



Wiha Catalogue 2012-2014









Wiha Scho

Wiha Mönchweiler

Wiha Buchs (KWB AG) Wiha Danzig

Wiha Song Cong

Dear Wiha customer, Dear business associate.

Where does a good idea come from, and where does an innovative solution originate? Definitely not from the drawing board (alone). A truly great solution can only originate where you are close to subsequent customers, and can survey and understand their wishes. This requires not only technical expertise, but also proximity and an instinct for which topics are right. You have now been able to rely on these qualities and this promise from Wiha for more than 70 years.

> Vice versa, this closeness requires mutual trust. Therefore we would like to sincerely thank you for your trust: confidence in our brand, in our service, and in our quality and solution competence. Indeed, your trust has made us successful.

> We are pleased to reward you for this confidence _ with innovative advancements. Just like this year in this catalogue. Examples include the new, mechatronic iTorque torque screwdriver: Intelligent, innovative and individual! Or the Wiha MaxxTor bits, the new generation of 2-component bits with maximum service life. In the BitBuddy, the new handy bit box, they are immediately ready to hand and are changed with only one hand as quick as a flash. In addition, the ClicFix telescopic magazine bit holder proves that practical tools can also be attractive. In 2012, it won the coveted IF design award.

> I invite you to make your own impression of Wiha. Take time to browse through our catalogue. Discover the variety and professional quality of our tools. And experience in both words and images where and how our tools successfully live up to everyday requirements. That's Wiha premium tools, and finding the ideal solution for you is our drive

Sincerely,

Dilpid Hale. Wilfried Hahn



Wiha Services

- Orders:
- By phone, fax, email or EDI

Consulting service:

- Field service incl. key accounts everywhere on site • Internal service can be reached
- from Mon. Fri. 7:30 am 5 pm CET Special articles: by phone Production of semi-standard
- **eBusiness** (for catalogue articles):

Media-neutral database

for data export

eClass classification

BMEcat Version 1.2

and workmanship

Sales aids:

 CD or DVD with article data and photos

Patents and licenses:

• over 80 trademark rights

fitting accuracy of tools

(patents or registered designs)

and drawing-dependent tools.

long-term cooperation with licensors

guarantees maximum quality and

 Equipment consulting with sales aids

Just ask us!

Presentation materials

Quality level:

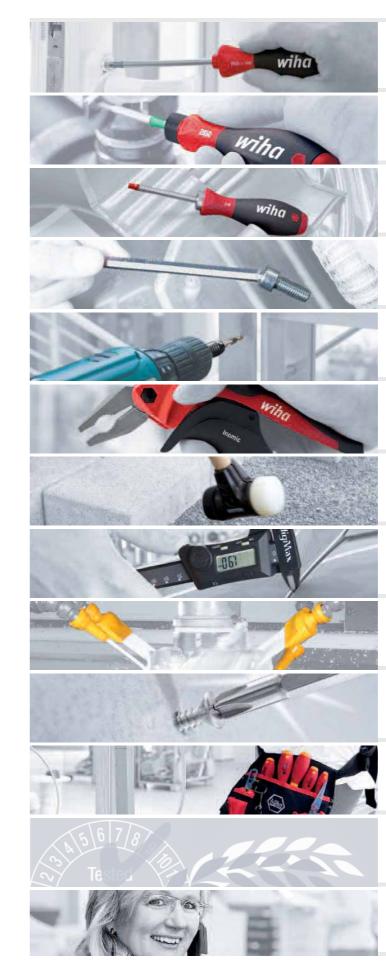
Warranty:

- ISO 9001:2008
- Production depth far above average
- Virtually 100% own production

• 5-year warranty on materials

Wiha content.

Product range.



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NEW Wiha product innovations.

wiha

willa -

The clever addition to our assortment.

Screwdrivers SoftFinish® with mm scale Slotted/Phillips screwdriverset, 2 pcs. SoftFinish® electric slimFix - TORX®: T10 - T40 - Xeno PH: SL/PH1, SL/PH2 - Xeno PZ: SL/PZ1, SL/PZ2 - Robertson: 1, 2 SoftFinish[®] electric slimFix sets - Schlitz/Phillips, 2 pcs.

- Schlitz/Pozidriv, 2 pcs. + 6 pcs. - Schlitz/Xeno PZ, 2 pcs.

– Xeno PH: SL/PH1, SL/PH2 – TORX®: T10 - T25

SoftFinish® electric slimVario

Single pole SoftFinish® voltage tester

– TORX®, 6 pcs.

- Robertson: 1, 2

– 3 slimBit Packs

3 Displays
3 Starter sets

New in blister pack

slimBits

Bits		
Wiha MaxxTor bits The 2-component bit – 29er 49er	atho®	1(
Professional bits – Display with 90 mm bits, 70 pcs. – Display with 150 mm bits, 70 pcs.		18
Bit ratchet 1/4" with thumb wheel	wiha	1
Bit holder displays – 3 varieties	witha ®	2
MagicFlip universal holder magnetic 1/4"		2
Magazine bit holder ClicFix telescopic angle to 1/4"		2
Wiha BitBuddy Maximum effciency by direct insert of bits – BitBuddy 29 – BitBuddy 49	Wind T	2(
Displays for XL- and XSelector		2
Bit case Standard, 31 pcs. Pozidriv and TORX®		2
SB bit programme Phillips,Pozidriv, TORX [®] varieties		2

Wiha iTorque The intelligent torque tool	all in	
TorqueVario®-S – 0.04 - 0.46 Nm, 0.1 - 0.6 Nm	wiha a	
TorqueFix® – 0.4 Nm, 1.5 Nm	r wiha e	
easyTorque 13 varieties 0.5 - 5.0 Nm	wiha 🛛	
Torque cable key for circular plug connectors		
slimTorque Starter Set, 18 pcs.	into stat. Treference	
TorqueVario[®]-S ESD – 0.04 - 0.46 Nm, 0.1 - 0.6 Nm	yeline •	
L-keys		

Wiha ErgoStar L-key holder, 13 pcs. Ballend hex keys with MagicRing[®], inch TORX[®] MagicSpring TORX[®] ballend Ballend hex L-keys -60% - L-key head height reduced - set colour-coded in blister pack Hex L-keys - short, set in a Comact holder, 11 pcs. set in a Comact holder, 11 pcs. with pin, set in a roll-up pouch, 5 pcs. TORX[®] L-keys

- TORX [®] : set in a Classic holder, 7 + 8 pcs.	
- TORX® Tamper Resistant: set in a Classic holder, 8 pcs.	
- TORX PLUS [®] : set in a Classic holder, 8 pcs.	

Pliers	OpuGri
Wiha OptiGrip – optimal grip due to newly designed gripping surfaces. Now in standard combination pliers and high leverage combination pliers	
Pliers displays – Professional pliers, 10 pcs. – Professional electric pliers, 10 pcs.	The Contraction
 Industrial pliers, 10 pcs. MagicTips, 30 pcs. with test station 	
Automatic stripping pliers	~
Stripping tools	
Stripping knife for round cables	
Stripping tool for coaxial cables	
Industrial heavy-duty end cutting nippers	
Classic precision mechanic's needle nose pliers	
Classic precision mechanic's diagonal cutters	-
Mixed sets	-

Mixed sets	5.3	
Quality selection set, 28 pcs.		31
Premium selection set, 29 pcs.	447	31
Best-of VDE set, 12 pcs.		31

Wiha product line directory.

Where do I find it?

Screwdrivers

The Wiha screwdriver concept		Wiha VDE screwdrivers
Wiha SoftFinish®	12	Wiha SoftFinish® electric slimFiz
Wiha SoftFinish® with mm-scale	15	Wiha SoftFinish® electric slimVa
Wiha SoftFinish® Stubby screwdrivers	16	Wiha SoftFinish [®] electric
Wiha MicroFinish®	24	Wiha SoftFinish® electric Xeno
Wiha Classic screwdrivers	28	Wiha Classic electric
Wiha wooden handle screwdrivers	32	Wiha voltage testers
Wiha PicoFinish	34	Wiha Torque VDE screwdrivers
Wiha pocket screwdrivers	42	Wiha Quergriff electric
Wiha SoftFinish® stainless steel	306	

Torque screwdrivers

The Wiha torque programme	74	Wiha torque screwdrivers
Wiha iTorque	78	Wiha Torque VDE screwdrivers

Reversible blade systems

Wiha reversible blade systems Wiha ESI	D reversible blade s
Wiha SYSTEM 6 97 Wiha SYS	STEM 6 ESD
Wiha SYSTEM 4 104 Wiha SYS	STEM 4 ESD

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L-keys

Wiha holder overview
Wiha ErgoStar holder
Wiha MagicRing [®]
Hex L-keys with MagicRing®
Wiha hex L-keys
Wiha PocketStar
Mini PocketStar

Wiha Mag icSpring® Wiha TORX® MagicSpring® p Wiha TORX® ball end L-keys Wiha TORX[®] L-keys Wiha TORX® Tamper Resista Wiha TORX PLUS® L-keys Wiha stainless steel L-key

Bits

ndividual bits
Wiha MaxxTorBit 29er 49er
Wiha DuraBit
Wiha Diamond bit
Wiha Torsions bit
Niha Inkra bit
Niha Standard bit
Niha Professional bit
Wiha threaded bit
Wiha special bits
Niha drive system C 4

Wiha drive system C 8 5/16", Wiha stainless steel bits Wiha CentroFix system Wiha drill bits Wiha nut driver product lir Wiha adapters Wiha impact screwdriver asso Wiha Gripper Bit holder Wiha bit holder for power ma Wiha bit holder with handle

Pliers / Tweezers Wil

Wiha Inomic [®] . Pliers. Reinvented. Wiha Inomic [®] Wiha Inomic [®] VDE	238 240	Wiha quality pliers Wiha Professional Wiha Professional electric Wiha Industrial	232 242 247 255	Wiha Basic Wiha Electronic Wiha Professional ESD Wiha guality tweezer	259 270 274 278
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Measuring tools Wiha folding rulers Longlife/ Longlife All in One/ Longlife Plus	294 295	Wiha callipers digiMax, caliMax, dialMax ESD	296 297	Wiha advertising articles	298

Articulated hoses Wiha maxiflex[®] system 320

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Wiha Torque ESD screwdrivers

Wiha T-handle torque tools

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Tuev-Certificate. Awards.

CERTIFICADO 🔶 CERTIFICAT	CERTIFICATE CERTIFICATE CERTIFICATE CERTIFICATE CERTIFICATE Certification Body of TÜV SÜD Management Service GmbH certifies that	Product design award 2011 2010	The iF product design award counts as one of the most renowned international design awards and represents both innovation and out- standing design excellence.
СЕВТІГІСАТЕ ◆ 認証書 ◆ СЕРТИФИКАТ ◆	Wiha Werkzeuge GmbH (Zentralfunktionen) Obertalstraße 3-7 D-78136 Schonach including the sites and scope of application see enclosure has established and applies a Quality Management System. An audit was performed, Report No. 70012578 Proof has been furnished that the requirements according to ISO 9001:2008 are fulfilled. The certificate is valid until 2012-11-07 Certificate Registration No. 12 100 20764 TMS	reddot design award winner 2010	The red dot award is one of the most renowned international design awards, featuring one of the world's largest exhibitions of contemporary design. The "red dot" seal of quality is awarded exclusively to especially creative, innovative and high-quality products.
ZERTIFIKAT 🔶 (Munich, 2009-12-07 Munich, 2009-12-07 Page 1 of 2 TÜV SÜD Management Service GmbH + Zertifizierstelle + Ridlerstraße 65 + 80339 München + Germany	Focus Open Silver 2011	The Design Center Stuttgart regularly announces the interna- tional design award according to a special thematic focus. In 2007 it was dedicated to manu- facturing safety and the working environment.
tested in a w		Focus Open Silver 2011	Focus Open Silver 2011 Silver 2007

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Innovation Quality Reliability

Our system of values is reflected in the following areas:

Company

- We develop and manufacture top-quality and highly functional tools which reflect their innovative design.
- We are an independent, familyowned company.
- We are experiencing strong and healthy growth.

Processes

- We optimise internal process by the use of state-of-the-art technologies and concepts.
- We guarantee the highest possible inventory availability and a comprehensive service.
- We enjoy an active and committed collaboration with our customers, sales partners and suppliers all over the world.

Employees

- We are a team, with each member being directly responsible for their own actions, as well as being target and performanceoriented.
- Ongoing training and support strengthen the commitment and qualification of our employees.
- In all our actions, we are fully aware of our responsibility to the environment.

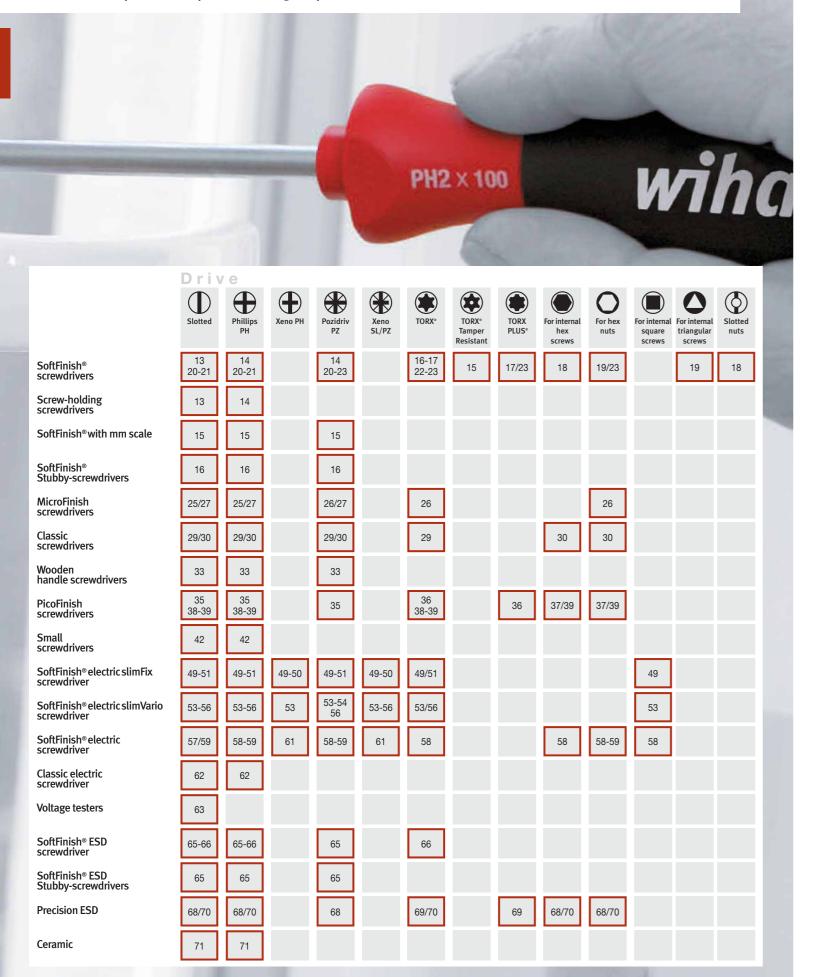






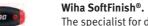
Wiha screwdrivers.

Wiha makes it possible: Optimum fitting for perfect work.



Screwdriver range

The Wiha Finish screwdriver concept. The revolution in screwdriver design.



The specialist for dry and general - Wiha SoftFinish®Scala - Wiha SoftFinish® Stubby-Sc

Wiha MicroFinish. The specialist for wet and oily app

Wiha Classic. The robust screwdriver for multip

Wiha wooden handle. The all-rounder for woodworking

Wiha PicoFinish. The comfortable precision screwo

Wiha Universal scraper. Easily removes sealing, paint and

Wiha special tools.

- Universal scraper, trim pin - Square reamer, awl. - Small screwdrivers. – Magnetisers. - Screw extractor.
- <u>∕</u> € Wiha VDE screwdrivers. For safety and quality.

- Wiha slim-Family

- Wiha slim Selection Set.

Wiha SoftFinish® electric slimFix The safe and comfortable insulate

Wiha SoftFinish® electric slimVar Maximum safety at minimum size

Wiha SoftFinish® electric. The safe and comfortable insulate - Wiha Xeno. For terminal scr

Wiha Classic electric.

Single-pole voltage tester.

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3

Wiha ESD screwdriver. For use on electrostatically sensitive Wiha SoftFinish® ESD. Wiha SoftFinish® ESD screwdriver

> Wiha Precision ESD. The static dissipative precision so

Wiha Ceramic. The non-static adjustment tool for



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The Wiha Finish screwdriver concept.

The revolution in screwdriver design.







Introducing the next generation of screwdrivers from Wiha: the SoftFinish® and the MicroFinish, because functionality and ergonomic styling together make up the most important aspect of a screwdriver.

The generation of Wiha Finish handles with its total of four handle sizes was developed on the basis of extensive studies into handle ergonomics with the support of high-profile research institutes. The result is a completely ergonomic design and optimal handle lengths and diameters. The user is guaranteed a perfect hold with every handle size.

The feel good factor

Due to the combination of material and handle size, each Finish screwdriver fits perfectly into the palm of the hand. There is no strain on muscles, ligaments and joints, with the result that minimum force is required for maximum torque.

SoftFinish® or MicroFinish

Screwdrivers used in dry working environments have to have a different handle surface to those used in oily working environments. Wiha has taken this on board and has developed a Finish screwdriver for dry and general applications and one for oily applications.

The handle core of both models consists of impact-resistant, recyclable special plastic material. The torque strengthening Finish zone of the SoftFinish® version is made of a soft, thermoplastic elastomer and is ideal for dry and general applications.

The Finish zone of the MicroFinish version is made of impact-resistant cellulose acetate that is also resistant to oil and chemicals. Its micro-fine surface structure ensures convincing high-torque transmission without slipping, even with oily hands.

Solid moulded core made of high-impact plastic material Roll-off protection

> Reinforced connection between blade and moulded core

Blade made of high quality chromevanadium-molvbdenium steel, super hardened and chromeplated for unmatched durability

¹⁰ wiha

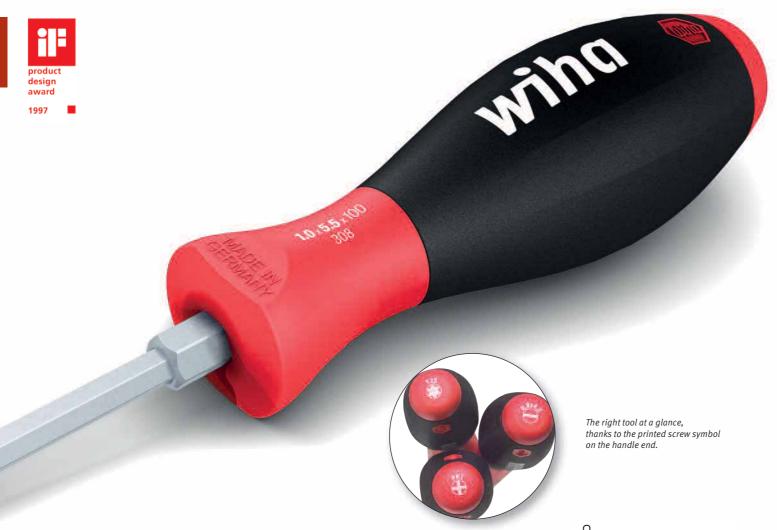
Large optimised handle diameter allows higher torque with less user hand fatigue.

> Round, smooth handle end

SoftFinish® Zone for unbeatable comfort and maximum toraue



The specialist for dry and general applications.



The Wiha SoftFinish® zone features a solid moulded core with soft outer grip. This requires less force, yet achieves 40% more torque than conventional handles. The handle is shaped to fit comfortably in the hand, providing maximum torque forces in dry and general working conditions.

If a stuck screw has to be loosened, a precise hammer blow can be applied to the solid steel cap. Due to the hex blade extending trough the handle to the steel cap, there is no loss of impact energy.







The solid steel cap at the end of the SoftFinish[®] handle enables controlled hammer blows, for example, when loosening a tight screw.

Due to the solid steel cap and hex blade extending through the handle, there is no loss of impact energy when a precise hammer blow is applied.

Thermoplastic elastomer tolerates high loads and feels soft and pleasant to the touch.

Blade with hex bolster for wrenches to use on particularly tight screws.

Wiha SoftFinish®.

- Multi-component SoftFinish[®] handle provides maximum user comfort
- Ergonomically perfect handle design
- Printed screw symbol on handle end for fast identification
- Available in versions with round blade, hex blade or hex blade with solid steel cap
- Blade made of high quality CVM-steel, through-hardened and chrome plated
- Wiha ChromTop®-finish on tip for a perfect fit every time



Order-No.	\oplus		\ominus ;	•1			_
00684	2.0•	65	0,4	2,0	169	23	10
00685	2.5	75	0,4	2,5	179	23	10
00686	3.0•	80	0,5	3,0	184	23	10
00687	3.0	100	0,5	3,0	204	23	10
00689	3.0•	150	0,5	3,0	254	23	10
00690	3.0•	200	0,5	3,0	304	23	10
32383	3.0	300	0,5	3,0	404	23	5
00691	3.5	100	0,6	3,5	204	23	10
26931	3.5•	200	0,6	3,5	304	23	10
00692	4.0	100	0,8	4,0	211	30	10
00694	4.0•	150	0,8	4,0	261	30	10
00695	4.0●	200	0,8	4,0	311	30	10
00696	4.0•	300	0,8	4,0	411	30	5
27753	4.5●	80	0,8	4,5	191	30	10
00697	4.5•	125	0,8	4,5	236	30	10
00698	5.5	125	1,0	5,5	236	30	10
00700	5.5	150	1,0	5,5	261	30	10
00701	5.5•	200	1,0	5,5	311	30	10
00702	5.5•	300	1,0	5,5	411	30	5
32384	6.0	300	1,0	6,0	418	36	5
 Additional 	dimensio	n. Non-DIN	size.				

\oplus	-)		-	11	wiha
302	SoftFin	ish [®] slotte	ed work	(shop s	crewdriv	ver.	
	Round	blade.					
Blade:	0 1	,			,	,	through hardened,
							perfect fit every time.
Handle:	0	mic Wiha S	SoftFinis	sh® mult	i-compo	nent hand	lle with
		protection.					
Standards:		65, DIN ISC					
Application:	Especia	ally for dry a	and ger	neral app	olications	3.	
Order-No.	Ð		\ominus	•1		_	
27754	6.0	100	1,0	5,5	218	36	10
27755	6.0	150	1,0	5,5	268	36	10
00704	6.5	100	1,2	6,0	218	36	10
00703	6.5	150	1,2	6,0	268	36	10
00706	6.5•	200	1,2	6,0	318	36	5
00708	8.0	150	1,2	7,0	274	41	10
00707	8.0	175	1,2	7,0	299	41	5
00709	8.0	175	1,6	7,0	299	41	5
32399	8.0	300	1,2	7,0	424	41	5
00711	10.0	200	1,6	8,0	324	41	5
32400	10.0	300	1,6	8,0	424	41	5
00712	12.0	250	2,0	8,0	374	41	5
00713	14.0	250	2,5	11,0	374	41	5
Additional	dimensior	n. Non-DIN	size.				

¹² wiha

For slotted screws.

\oplus		-	_	_	-	1	w	iha		
308		ish [®] slotte								
Blade:	High qu	de with h ality chron	ne-vana	adium-me	,		, 0		,	
Handle:	Ergonor	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.								
Standards:	DIN 526	65, DIN ISC	2380							
Application:	Especia	lly for dry a	and ger	neral app	lication	s.				
Order-No.	\oplus		⊖ŧ	- 1	\bigcirc		-+			
00731	3.5	75	0,6	4,0	-	186	30	10		
00732	4.5●	90	0,8	4,0	-	201	30	10		
00733	5.5	100	1,0	5,0	8	213	36	10		
00734	6.5	125	1,2	6,0	10	238	36	10		
00735	7.0∙	125	1,1	6,0	10	238	36	10		
00736	8.0	150	1,2	8,0	13	268	41	10		
00737	9.0•	150	1,4	8,0	13	268	41	10		
00738	10.0	175	1,6	8,0	13	293	41	5		
00739	12.0	200	2,0	10,0	16	318	41	5		
00740	14.0	250	2,5	10,0	16	368	41	5		

• Additional dimension. Non-DIN size.



wiha

SoftFinish® slotted screwdriver. Hex blade with hex bolster, solid steel cap.

Order-No.	\oplus		\ominus	•1	\bigcirc				
03223	3.5	75	0,6	4,0	-	186	30	10	
03224	4.5●	90	0,8	4,0	-	201	30	10	
03225	5.5	100	1,0	5,0	8	213	36	10	
03226	6.5	125	1,2	6,0	10	238	36	10	
03228	8.0	150	1,2	8,0	13	271	41	5	
03230	10.0	175	1,6	8,0	13	296	41	5	
03231	12.0	200	2,0	10,0	16	321	41	5	
03232	14.0	250	2,5	10,0	16	371	41	5	
Additional	dimensio	n. Non-DIN	size.						

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SoftFinish[®] slotted screw-holding screwdriver. Clamping sleeve holds the screw.

Blade:	Chrome-vanadium steel, through hardened, black-finish.								
Handle:	Ergonom	Ergonomic Wiha SoftFinish® multi-component handle with							
	roll-off pro	oll-off protection.							
Application:	For setting and turning screws in difficult to access areas.								
Order-No.	• • • •		\ominus ;	 —	÷	—			
32867	2.5	75	0,4	186	30	5			

Order-No.	Ψ		- ㅋㅋ		-	
32867	2.5	75	0,4	186	30	5
32868	3.0	100	0,5	211	30	5
32869	4.0	125	0,8	243	36	5
32870	5.0	150	1,0	268	36	5
32871	6.0	175	1,2	293	36	5



wiha

The specialist for dry and general applications.

For Phillips screws.

Ð	e					wiha 💿
311 Blade:	High qua	ality chroi	ne-vana	idium-m	,	ade. steel, through hardened, o for a perfect fit every time.
Handle:	Ergonon	nic Wiha	SoftFinis			nt handle with
Standards:	DIN ISO	rotection 8764.				
Application:	Especial	ly for dry	and ger	neral app	lications.	
Order-No.	Ð		•	·	<u>+</u>	—
00754	PH0	60	3,0	164	23	10
27756	PH0	100	3,0	204	23	10
00756	PH1	80	4,5	191	30	10
27757	PH1	100	4,5	211	30	10
00757	PH1•	200	4,5	311	30	10
03738	PH1•	300	4,5	411	30	5
00759	PH2	100	6,0	218	36	10
27758	PH2	150	6,0	268	36	10
00760	PH2•	200	6,0	318	36	5
03739	PH2•	300	6,0	418	36	5
00762	PH3	150	8,0	274	41	10
00763	PH4	200	10,0	324	41	5
 Additional 	dimension.	Non-DIM	l size.			



Hex blade with hex bolster.

Order-No.	\oplus			\bigcirc			—
00764	PH1	80	5,0	8	186	30	10
00765	PH2	100	6,0	10	213	36	10
00766	PH3	150	8,0	13	268	41	10
00767	PH4	200	10,0	16	318	41	5

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wiha

SoftFinish[®] Phillips screwdriver.

One-piece hexagon blade with hexagon head, solid steel cap.

Order-No.	Ð			\bigcirc t			
03237	PH1	80	5,0	8	186	30	10
03238	PH2	100	6,0	10	213	36	10
03239	PH3	150	8,0	13	268	41	10

+ -	wiha o
397	SoftFinish® Phillips screw-holding screwdriver.
	Clamping sleeve holds the screw.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application:	For setting and turning screws in difficult to access areas.
Order-No.	

oluei-No.	T	\leftrightarrow		+	
32406	PH0	100	211	30	5
32404	PH1	125	236	36	5
32405	PH2	175	286	36	5

For Pozidriv screws.

Blade:

Handle:

314

Blade:

532

Blade:

Handle:



SoftFinish® Pozidriv screwdriver.

Round blade. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Standards: DIN ISO 8764.

Application: Especially for dry and general applications.

Order-No.	*					-
00768	PZ0	60	3,0	164	23	10
00770	PZ1	80	4,5	191	30	10
26454	PZ1	300	4,5	411	30	5
00772	PZ2	100	6,0	218	36	10
26455	PZ2	300	6,0	418	36	5
00774	PZ3	150	8,0	274	41	10



SoftFinish® Pozidriv screwdriver. Hex blade with hex bolster.

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with Handle: roll-off protection. Standards: DIN ISO 8764.

Especially for dry and general applications. Application:

Order-No.	*		•I	\bigcirc			-
00776	PZ1	80	5,0	8	186	30	10
00777	PZ2	100	6,0	10	213	36	10
00778	PZ3	150	8,0	13	268	41	10
00779	PZ4	200	10,0	16	318	41	5



SoftFinish® Pozidriv screwdriver.

One-piece hexagon blade with hexagon head, solid steel cap. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Standards: DIN ISO 8764.

Especially for dry and general applications. Application:

Order-No.	*		•I	\bigcirc t			-
03245	PZ1	80	5,0	8	186	30	10
03246	PZ2	100	6,0	10	213	36	10
03247	PZ3	150	8,0	13	268	41	10

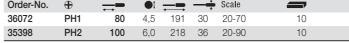
Screwdriver with mm scale.

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				30	40	սլոս 5	0 60	70 80	
3021	SoftFi	nish [®] slotte	ed screv	wdriver					
	Round	l blade wit	h lasere	d mm	scale.				
Blade:	High q	uality chror	ne-vana	dium-m	olybder	num s	teel, throug	gh hardened,	
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.								
Handle:	Ergono	omic Wiha S	SoftFinis	h® mult	i-compo	onent	handle witl	h	
	roll-off	protection.							
Standards:	DIN 74	37, DIN 52	64, DIN	ISO 23	80.				
Application:	Especi	ally for dry	and gen	eral app	olication	s.			
Extra:	High-c	ontrast mill	imetre s	cale pe	rmanent	tly las	ered on to	the blade for	
	depth,	inner, oute	r and ste	ep mea	suremer	nts.			
Order-No.	Ф		\ominus :	e t			Scale	_	
36085	4.0		0,8	4,0	211	30	20-90	10	
35397	5.5	125	1.0	5.5	236	30	30-110	10	



3111	SoftFinish [®] Phillips screwdriver.
	Round blade with lasered mm scale.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards:	DIN ISO 8764.
Application:	Especially for dry and general applications.
Extra:	High-contrast millimetre scale permanently lasered on to the blade for depth, inner, outer and step measurements.
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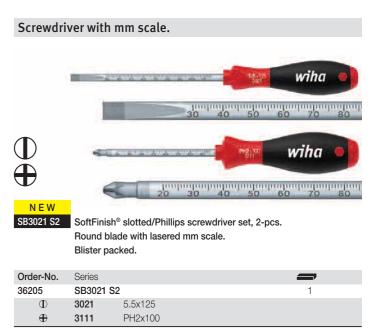
3131	SoftFinish [®] Pozidriv screwdriver.
	Round blade with lasered mm scale.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Standards:	DIN ISO 8764.
Application:	Especially for dry and general applications.
Extra:	High-contrast millimetre scale permanently lasered on to the blade for
	depth, inner, outer and step measurements.

Order-No.	-		•I			Scale	-
36073	PZ1	80	4,5	191	30	20-70	10
35399	PZ2	100	6,0	218	36	20-90	10

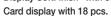
¹⁴ wiha

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531







Order-No.							
35555	Card disp	Card display with 18 pcs.					
\oplus	3021	6x5.5					
Ð	3111	6xPH2					
*	3131	6xPZ2					



The specialist for dry and general applications.

Stubby-screwdriver.



302	SoftFinis Short ro			wdriver.					
Blade:	0 1	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.							
	Wiha Chi	romTop®	finish or	n tip for a	a perfec	t fit every t	ime.		
Handle:	0	Ergonomic Wina Stubby SoftFinish® handle, multi-component with roll-off protection.							
Standards:	DIN 5265	5, DIN ISC) 2380,	handle a	acc. to [DIN 5268 -	style K.		
Application:		DIN 5265, DIN ISO 2380, handle acc. to DIN 5268 - style K. For working in confined spaces.							
Order-No.	\oplus		\ominus	• • • •					
26964	4.0	25	0,8	4,0	81	34	10		
26965	5.5	25	1.0	5.5	81	34	10		



25

1,2

6,5

25 1,2 8,0 81 34

81 34

10

10

6.5

8.0

26966

26967

311	SoftFinish [®] Phillips screwdriver.
	Short round blade.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha Stubby SoftFinish® handle, multi-component with roll-off protection.
Standards:	DIN ISO 8764, handle based on DIN 5268 - style K.
Application:	For working in confined spaces.
Order No	

010011101	Ψ.	↔		→	+	/	JUZDE
26968	PH1	25	4,5	81	34	10	
26969	PH2	25	6,0	81	34	10	Blade:
26970	PH3	25	8,0	81	34	10	



313	SoftFinish [®] Pozidriv screwdriver.							
	Short round blade.							
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,							
	chrome-plated.							
	Wiha ChromTop® finish on tip for a perfect fit every time.							
Handle:	Ergonomic Wiha Stubby SoftFinish® handle, multi-component with							
	roll-off protection.							
Standards:	DIN ISO 8764, handle based on DIN 5268 - style K.							
Application:	For working in confined spaces.							
Order-No.								

Order-No.	٠				—	
26971	PZ1	25	4,5	81	34	10
26972	PZ2	25	6,0	81	34	10
26973	PZ3	25	8,0	81	34	10



SoftFinish[®] TORX[®] screwdriver. Round blade.

362

Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Application:	Especially for dry and general applications.

Order-No.	۲					-
26259	Т3	60	2,5	164	23	10
26260	T4	60	2,5	164	23	10
01285	T5	60	2,5	164	23	10
01286	T6	60	3,5	164	23	10
01287	T7	60	3,5	164	23	10
01288	T8	60	3,5	164	23	10
01289	Т9	60	4,0	171	30	10
01290	T10	80	4,0	191	30	10
01291	T15	80	4,0	191	30	10
01292	T20	100	4,0	218	36	10
01293	T25	100	4,5	218	36	10
01294	T27	115	5,5	233	36	10
01295	T30	115	6,0	233	36	10
01296	T40	130	7,0	254	41	10
01297	T45	130	8,0	254	41	5



SoftFinish® TORX® ball end screwdriver.

Hex blade.

362BE

Handle:

High-quality chrome-molybdenum steel, through-hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Application: For all hard-to-reach TORX® screws.

Extra: The TORX® ball end enables fastening and unfastening at an angle of up to 25°. With elongated TORX® profile behind ball end.

Order-No.	۲			- 1-			-
32250	Т9	60	7/64	2,8	164	23	10
32251	T10	60	1/8	3,2	184	23	10
32252	T15	80	9/64	3,6	191	30	10
32253	T20	80	5/32	4,0	211	30	10
32254	T25	100	3/16	4,8	218	36	10
32255	T27	115	7/32	5,6	233	36	10
32256	T30	115	1/4	6,4	233	36	10

For TORX $\ensuremath{^{\ensuremath{\$}}}$ and TORX $\ensuremath{^{\ensuremath{\$}}}$ tamper resistant screws.





362TR	SoftFinish® TORX® Tamper Resistant screwdriver.									
	With bo	rehole in	the bla	de tip.F	or TORX®	screws with locking pin.				
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,									
	chrome-	plated.								
					a perfect fi	t every time.				
		ehole in t		I-						
Handle:	0			sh® multi	-compone	ent handle with				
	roll-off p	roll-off protection.								
Order-No.	۲		●ĭ	_ _		—				
03106	T7H	60	3,5	164	23	10				
03107	T8H	60	3,5	164	23	10				
03108	T9H	60	4,0	171	30	10				
26456	T9H	300	4,0	411	30	5				
01300	T10H	80	4,0	191	30	10				
26457	T10H	300	4,0	411	30	5				
01301	T15H	80	4,0	191	30	10				
26458	T15H	300	5,0	411	30	5				
01302	T20H	100	4,0	211	30	10				
28005	T20H	300	5,0	411	30	5				
01303	T25H	100	4,5	211	30	10				
01304	T27H	115	5,5	233	36	10				
01305	T30H	115	6,0	233	36	10				

T40H 130 7,0 254 41

01306

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For TORX PLUS® screws.

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362IP	SoftFinish® TORX PLUS® screwdriver.
	Round blade.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop [®] finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish [®] multi-component handle with roll-off protection.
Application:	Especially for dry and general applications.
Extra:	The stronger profile of the TORX PLUS® tip allows up to 25% extra torque than the TORX® profile.
	· · · · · · · · · · · · · · · · · · ·

Order-No.	۲					
26091	6IP	60	3,5	164	23	10
26093	7IP	60	3,5	164	23	10
26095	8IP	60	3,5	164	23	10
26097	9IP	60	4,0	171	30	10
26099	10IP	80	4,0	191	30	10
26101	15IP	80	4,0	191	30	10
26103	20IP	100	4,0	218	36	10
26105	25IP	100	4,5	218	36	10
26107	27IP	115	5,5	233	36	10
26109	30IP	115	6,0	233	36	10
26111	40IP	130	7,0	254	41	10



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362RIP				•	pring [®] screwdr JS [®] screws in p				
Blade:	High quality	chrome	e-vanad	dium-mol	, bdenum steel, t	through hardened, perfect fit every time.			
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.								
Application: Extra:	For setting and tightening TORX PLUS® screws in hard to reach areas. The stronger profile of the TORX PLUS® tip allows up to 25% extra torque than the TORX® profile.								
Order-No.	• -	——	•			-			
28760	6IP	60	3,5	164	23	10			
28761	7IP	60	3,5	164	23	10			
28762	8IP	60	35	164	23	10			

20/02	UII	00	0,0	104	20	10
28763	9IP	60	4,0	171	30	10
28764	10IP	80	4,0	191	30	10
28765	15IP	80	4,0	191	30	10
28766	20IP	100	4,0	218	36	10
28767	25IP	100	4,5	218	36	10
28768	27IP	115	5,5	233	36	10
28769	30IP	115	6,0	233	36	10
28770	40IP	130	7,0	254	41	10



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The specialist for dry and general applications.

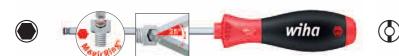
For hex socket screws.



SoftFinish® ball end hex screwdriver. Hex blade. Chrome-vanadium steel, through hardened, chrome-plated. Blade:

Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application: Extra:	For all screws that are difficult to access. The ball end enables the user to work at angles up to 25° .

Order-No.	۲			—	—
26303	1.5	75	179	23	10
26304	2	100	204	23	10
26305	2.5	100	204	23	10
26328	3	100	204	23	10
26329	4	100	211	30	10
26330	5	100	211	30	10
26331	6	125	243	36	10
26332	8	150	268	36	10
26333	10	150	271	41	5
26307	12	150	271	41	5



SoftFinish® MagicRing® ball end hex screwdriver. 367R Ring made of spring steel holds hex screws in place. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Application: For setting and turning screws in difficult to access areas. Extra: The ball end enables the user to work at angles up to 25°. Order-No.

••••		0	\leftrightarrow	← →	÷	
26	077	3	100	204	23	10
26	079	4	100	211	30	10
26	081	5	100	211	30	10
26	083	6	125	243	36	10
26	085	8	150	268	36	10
26	087	10	150	271	41	5

356 SoftFinish[®] hex screwdriver. Hex blade.

Chrome-vanadium steel, through hardened, chrome-plated. Blade: Ergonomic Wiha SoftFinish® multi-component handle with Handle: roll-off protection.

Order-No.	۲	╤╸			_
32264	1.5	60	164	23	10
32265	2.0	60	164	23	10
26190	2.5	75	179	23	10
26191	3	75	179	23	10
26192	4	75	186	30	10
26193	5	75	186	30	10
26194	6	100	218	36	10
26195	8	100	218	36	10

For angle and slotted screws.



SoftFinish® offset hex screwdriver.

Hex blade. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Application: Ideal for high-torque applications, e.g. in workshops.

Order-No.	۲		:			-
26230	3	35	20	139	23	10
26231	4	40	25	151	30	10
26232	5	45	28	156	30	10
26233	6	50	32	168	36	10
26234	8	60	36	178	36	10
26235	10	75	40	199	41	10



SoftFinish[®] slotted nut driver. Round blade. Blade:

305

wiha

Chrome-vanadium steel, through hardened, chrome-plated. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Standards: DIN 3125. Application: For nuts DIN 546.

Order-No.	٩		;⊙	\$			
32364	M1.7	80	0,5	4,0	184	23	5
32363	M2	80	1,0	4,5	184	23	5
32362	M2.3	90	1,0	5,0	201	30	5
32361	M2.6	90	1,2	5,5	201	30	5
32360	M3	100	1,2	6,0	211	30	5
32358	M3.5	100	1,4	7,0	218	36	5
32359	M4	100	1,4	8,0	218	36	5
32357	M5	125	2,0	10,0	243	36	5
32356	M6	125	2,5	11,0	243	36	5
32355	M8	150	3,0	14,0	274	41	5
32354	M10	150	3,5	18,0	274	41	5

For hex nuts. wiha

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341	SoftFi	nish® hex r	nut drive	er. vRo	und blad	е.						
Blade:	Chrom	Chrome-vanadium steel, through hardened, chrome-plated.										
	Deep o	Deep drawn socket.										
Handle:	Ergono	Ergonomic Wiha SoftFinish® multi-component handle with										
	roll-off	protection.										
Standards:	DIN 31	25.										
Application:	Especi	ally for dry	and gen	eral ap	olications.							
Order-No.	0			-÷	Þ	-						
01018	4	125	236	30	6,9	10						
01020	5	125	236	30	7,9	10						
01021	5.5	125	236	30	7,9	10						
01022	6	125	236	30	8,9	10						
01023	7	125	243	36	10,9	10						
01024	8	125	243	36	11,9	10						
01025	9	125	243	36	12,9	10						
01026	10	125	243	36	14,4	10						
01027	11	125	249	41	15,9	5						
01028	12	125	249	41	16,9	5						
01029	13	125	249	41	18,4	5						
01030	14	125	249	41	19,4	5						
01031	15	125	249	41	21,9	5						

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3/17	SoftEinish® hox put driver De	und blada with b	ox bolotor

41 21,9

41 23,4

125 249

125 249

01032

01033

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17

347	SoftF	SoftFinish [®] hex nut driver. Round blade with hex bolster.											
Blade:	Chron	Chrome-vanadium steel, through hardened, chrome-plated.											
	Deep	Deep drawn socket.											
Handle:	Ergon	Ergonomic Wiha SoftFinish® multi-component handle with											
	roll-of	roll-off protection.											
Standards:	DIN 3	DIN 3125.											
Application:	Espec	Especially for dry and general applications.											
Order-No.	0		\bigcirc t			ţ							
01092	7	125	10	238	36	11,0	10						
01093	8	125	10	238	36	12,0	10						
01094	9	125	10	238	36	13,0	10						
01095	10	125	10	238	36	14,5	10						
01096	11	125	13	246	41	16,0	5						

01098	13	125	13	246	41	19,0	5
347 Zoll	SoftFinish	® hex nu	t drive	r. Inch si	zes.		
	Round bla	de with	hex bo	olster.			
Blade:	Chrome-va	anadium s	steel, t	hrough ha	ardene	d, nickel-plated.	
	Deep draw	/n socket					
Handle:	Ergonomic	Wiha So	ftFinisl	n® multi-c	ompo	nent handle with	
	roll-off prot	tection.					

125 13 246 41 17,0

Application: Especially for dry and general applications.

Order-No.	0	╤■	\bigcirc t			mm	ţ		
02836	3/16	125	10	231	30	4,76	8	10	
02837	1/4	125	10	238	36	6,35	10	10	
02838	5/16	125	10	238	36	7,94	12	10	
02839	3/8	125	10	238	36	9,53	14	10	
02840	7/16	125	13	246	41	11,11	16	10	
02841	1/2	125	13	246	41	12,70	19	10	



For hex and triangular nuts.





343	SoftFinish [®] hex nut driver.
	Short round blade.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
	Deep drawn socket.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application:	For working in confined spaces.
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Order-No.	0				ĻР	
01076	5.5	65	176	30	8	10
01077	6	65	176	30	9	10
01078	7	65	183	36	11	10
01079	8	65	183	36	12	10
01081	10	65	183	36	14	10

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372
Handle:

26218

M12

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SoftFinish[®] hex nut driver. Flexible shaft for hard to reach areas.

Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Application: E.g. for tightening and loosening adjustable hose clamps.

Order-No.	0				ţ	-
01435	5	150	261	30	8	10
01436	5.5	150	261	30	8	10
01437	6	150	261	30	9	10
01438	7	150	268	36	11	10
01439	8	150	268	36	12	10
01440	10	175	293	41	14	10
01443	13	175	293	41	19	5

0					-	-	wiha 🥥			
344	-	SoftFinish® triangular nut driver.								
Blade: Handle:	Round blade. Chrome-vanadium steel, through hardened, chrome-plated. Ergonomic Wiha SoftFinish [®] multi-component handle with roll-off protection.									
Standards:	DIN 224	16.								
Application:	For trian	gular scr	rews DIN	1 22424 a	and triar	ngular nu	ts DIN 22425.			
Order-No.	0		0.			ţ	-			
26212	M4	125	6,8	236	30	11	10			
26213	M5	125	8,3	236	30	13	10			
26216	M6	125	10,05	236	30	16	10			
26214	M8	125	12,05	243	36	18	10			
26217	M10	125	15,05	243	36	22	10			

125 16,55 249 41 24



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The specialist for dry and general applications.

Sets with round blades.

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302 HK6 S0	SoftFinish® slotted/ Phillips screwdriver set, 6 pcs.
	Round blades.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Application:	Especially for dry and general applications.
Order-No.	Series

	001100						
07152	302 HK6 S	0				1	
Ð	302	3.5x100	4.5x125	5.5x150	6.5x150		
Ð	311	PH1x80	PH2x100				





302 ZK6 S0 SoftFinish® slotted/ Pozidriv screwdriver set, 6 pcs. Round blades.

Order-No.	Series				-	,
07153	302 ZK6	SO				1
Ð	302	3.5x100	4.5x125	5.5x150	6.5x150	
*	313	PZ1x80	PZ2x100			



302 HK6 01 SoftFinish® slotted/ Phillips/ Pozidriv screwdriver set, 6 pcs. Round blades.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Application: Especially for dry and general applications.

Order-No.	Series				-
26113	302 HK	6 01			1
Ð	302	4.0x100	5.5x125	6.5x150	
\oplus	311	PH1x80	PH2x100		
*	313	PZ2x100			



311 K6 SoftFinish® Phillips/Pozidriv screwdriver set, 6 pcs.

Round blades.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Application: Especially for dry and general applications.

Order-No.	Series				-
26146	311 K6				1
Ð	311	PH1x80	PH2x100	PH3x150	
*	313	PZ1x80	PZ2x100	PZ3x150	

Sets with hex blades.



Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application:	Especially for dry and general applications.
Ovelay No.	Cariaa

Order-No.	Series					
21248	308 HK6				1	
Ð	308	3.5x75	4.5x90	5.5x100	7.0x125	
Ð	312	PH1x80	PH2x100			





308 ZK6 SoftFinish[®] slotted/ Pozidriv screwdriver set, 6 pcs. Hex blades with hex bolster.

Order-No.	Series				-
21249	308 ZK6				1
Ð	308	3.5x75	4.5x90	5.5x100	7.0x125
	314	PZ1x80	PZ2x100		



Sets with steel caps. Nut driver set.



High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Especially for dry and general applications. Application:

Order-No.	Series				-	-
21250	530 HK6					1
Ð	530	3.5x75	4.5x90	5.5x100	6.5x125	
\oplus	531	PH1x80	PH2x100			





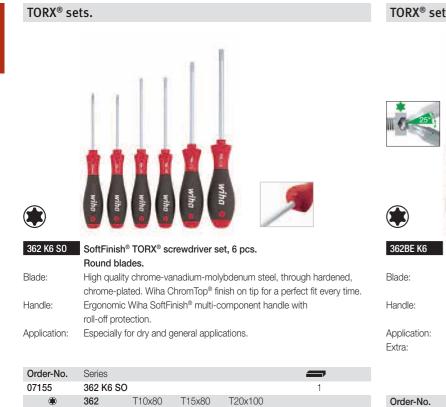
530 ZK6

SoftFinish® slotted/ Pozidriv screwdriver set, 6 pcs. Hex blades with hex bolster, solid steel cap.

Order-No.	Series				=	-
21251	530 ZK6					1
Ð	530	3.5x75	4.5x90	5.5x100	6.5x125	
*	532	PZ1x80	PZ2x100			



The specialist for dry and general applications.



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SoftFinish® TORX® ball end screwdriver set, 6 pcs. Hay blade

	Tex blade.
le:	High-quality chrome-molybdenum steel, through-hardened, chrome-pla-
	ted. Wiha ChromTop® finish on tip for a perfect fit every time.
dle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
lication:	For all hard-to-reach TORX® screws.
a:	The TORX® ball end enables fastening and unfastening at an angle of up
	to 25°.
	With elongated TORX [®] profile behind ball end.

Order-No.	Series				-
32249	362BE K6				1
۲	362BE	T9x60	T10x60	T15x80	
		T20x80	T25x100	T30x115	



	Round blades.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Application:	Especially for dry and general applications.
Application:	

Order-No.	Series					
26114	362 K6 01				1	
*	313	PZ1x80	PZ2x100			
۲	362	T10x80	T15x80	T20x100	T25x100	



T25x100 T30x115 T40x130

362 K7	SoftFinish [®] TORX [®] screwdriver set, 7 pcs.
	Round blades.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Application:	Especially for dry and general applications.

Order-No.	Series					
01299	362 K7				1	
۲	362	T8x60 T20x100	T9x60 T25x100	T10x80 T30x115	T15x80	



Retaining spring holds TORX® screws in place. High quality chrome-vanadium-molybdenum steel, through hardened, Blade: chrome-plated. Wiha ChromTop[®] finish on tip for a perfect fit every time. Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Application: For setting and tightening TORX® screws in difficult to access areas.

Order-No.	Series				—
27746	362R K6 S	0			1
۲	362R	T10x80	T15x80	T20x100	
		T25x100	T30x115	T40x130	

²² wiha

۲

Sets.	
	witha
362TR K6	SoftFinish [®] TORX [®] Tamper Resistant screwdriver set, 6 pcs. For TORX [®] screws with locking pin.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop [®] finish on tip for a perfect fit every time. With borehole in the blade tip.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application:	For turning TORX® Tamper Resistant safety screws.
Order-No.	Series -
24506	362TR K6 1
۲	362TR T10Hx80 T15Hx80 T20Hx100 T25Hx100 T30Hx115 T40Hx130





Wiha MicroFinish.

The specialist for wet and oily applications.



Optimum power transfer, even with very oily hands!

Wiha MicroFinish screwdrivers stand for contemporary handle design, together with the ideal combination of materials for wet and oily applications.

The micro-fine surface of the finish zone made of sandblasted cellulose-acetate ensures maximum power transfer and provides an effective non-slip grip, even with very oily hands.

The roll-off protection in the front area of the handle prevents the tool from rolling off the workbench. The screwdriver is also available with a solid steel cap for loosening tight screws with a single hammer blow. As the steel cap is connected to the blade, the entire energy from the impact is transmitted to the screw head without damaging either the handle or the blade.

²⁴ wiha



The MicroFinish hex blades with ChromTop[®] tip are made of highquality chrome-vanadium-molybdenum steel, are through-hardened and chrome-plated. This guarantees a particularly long tool life.

Wiha's MicroFinish screwdrivers are ideal for automotive applications, for use on building sites or when working with sanitary installations. However, they can also be used to perform repairs to machinery and equipment where oil and lubricants pose potential problems.



Wiha MicroFinish.

• Micro-fine handle surface

for a non-slip grip in an

every hand

tool life

accuracy

oily working environment

• Ergonomic handle shape fits

Blades made of high-quality

chrome-vanadium-steel.

through-hardened and

chromeplated for a long

• Wiha ChromTop[®] blade tip

sits securely in the screw head

and offers great dimensional



The hex blade and hex bolster model with solid steel cap is ideal for loosening tight screws.

For slotted screws.

														and the second second
5520	MicroF	inish slott	ed scre	wdrive	r.			5521	MicroFi	nish Phill	ips scre	ewdriver	:	
	Round	blade.							Round I	olade.				
Blade: High quality chrome-vanadium-molybdenum steel, through hardened,			Blade:	High qua	ality chror	ne-vana	dium-ma	olybdenum ste	el, through hardened,					
	chrome	-plated.							chrome-	plated.				
	Wiha C	hromTop [®]	finish or	n tip for	a perfec	t fit every tin	ne.		Wiha Ch	romTop®	finish o	n tip for a	a perfect fit eve	ery time.
landle:	Non-slip Wiha MicroFinish handle with roll-off protection.		on.	Handle:						otection.				
Standards:	DIN 52	65, DIN IS	O 2380.					Standards:	DIN ISO	8764.				
Application:	Best su	ited for tur	ming sci	rews in	wet and	oily applicat	ions.	Application:	Best suit	ted for tur	ning sc	rews in v	vet and oily ap	plications.
Order-No.	\oplus	_ ■	\ominus ;	•1				Order-No.	Ð		•1			
29115	3.5	100	0,6	3,5	204	23	10	29140	PH0	60	3,0	165	23	10
29116	4.0	100	0,8	4,0	211	30	10	29141	PH1	80	4,5	192	30	10
29117	4.0•	150	0,8	4,0	261	30	10	29142	PH1•	200	4,5	312	30	5
29118	5.5	125	1,0	5,5	236	30	10	29143	PH2	100	6,0	220	36	10
29119	5.5	150	1,0	5,5	261	30	10	29144	PH2•	200	6,0	320	36	5
29120	6.5	150	1,2	6,0	268	36	10	29145	PH3	150	8,0	277	41	10
29121	8.0	150	1,2	7,0	274	41	10	 Additional 	dimension.	Non-DIN	l size.			
29122	8.0	175	1,2	7,0	299	41	10							
29123	10.0	200	1.6	8,0	324	41	5							

29150

29151

PH2

PH3

 (\square) 5533 MicroFinish slotted screwdriver. One-piece hexagon blade with hexagon head, solid steel cap. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Non-slip Wiha MicroFinish handle with roll-off protection. Standards: DIN 5265, DIN ISO 2380. Best suited for turning screws in wet and oily applications. Application: Order-No. \ominus ; •1 \oplus _ 29133 90 0.8 4.5● 4.0 -201 30 10 29134 5.5 5,0 8 213 100 1,0 36 10 29135 6.5 125 1,2 6,0 10 238 36 10 29136 8.0 150 1,2 8,0 13 271 41 5 175 1,6 8,0 13 296 41 5 29137 10.0

				, -
• A	dditional	dimension.	Non-DIN	size.

For Phillips screws.

\oplus	PN2 1 101 With MicroFinish* 5534 (ab)
5534	MicroFinish Phillips screwdriver.

	One-pi	ece hexag	on blad	e with	hexago	on head, s	olid steel cap.			
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,									
	chrome	-plated.								
	Wiha C	hromTop® t	finish on	tip for a	a perfec	ct fit every t	time.			
Handle:	Non-slip Wiha MicroFinish handle with roll-off protection.									
Standards:	DIN ISC	8764.								
Application:	Best su	ited for tur	ning scre	ews in v	vet and	oily applic	ations.			
Order-No.	\oplus		•I	\bigcirc						
29149	PH1	80	5,0	8	187	30	10			

100 6,0 10 214 36

13 271 41

Wiha Info

150 8,0

Wiha MicroFinish.

Due to the sandblasted surface. oil and moisture flow away from the handle surface for a powerful, non-slip grip - a maximum force and comfort with dry, oily or wet hands is ensured.

The ergonomic handle shape ensures also exceptional torque transfer.



10

10

Wiha MicroFinish.

The specialist for wet and oily applications.

For Pozidriv and TORX[®] screws.

For hex nuts.

5525

5528

Blade:



5522	MicroFinish Pozidriv screwdriver.
	Round blade.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Non-slip Wiha MicroFinish handle with roll-off protection.
Standards:	DIN ISO 8764.
Application:	Best suited for turning screws in wet and oily applications.
Order-No.	
00/ 50	

Order-No.	+				—	
29152	PZ1	80	4,5	192	30	10
29153	PZ2	100	6,0	220	36	10
29154	PZ3	150	8,0	277	41	10



5535	MicroFinish Pozidriv screwdriver.										
	One-pie	ce hexag	on blac	le with	hexago	on head, s	olid steel cap.				
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop [®] finish on tip for a perfect fit every time.										
Handle:						,					
1 Iou Iou			rofinish	nandie	WILLI LO	II-off proted	clion.				
Standards:	DIN ISO	8764.									
Application:	Best suite	ed for tur	ning scr	ews in v	wet and	oily applic	ations.				
Order-No.		—		\bigcirc		—					
29158	PZ1	80	5,0	8	187	30	10				

Order-No.	*	→	e t	\bigcirc			-
29158	PZ1	80	5,0	8	187	30	10
29159	PZ2	100	6,0	10	214	36	10
29160	PZ3	150	8,0	13	271	41	5



MicroFinish TORX® screwdriver. 5527 Round blade.

High quality chrome-vanadium-molybdenum steel, through hardened, Blade: chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time.

Handle: Non-slip Wiha MicroFinish handle with roll-off protection. Best suited for turning screws in wet and oily applications. Application:

●t **—** 4,0 172 Order-No. ۲ _ 29161 60 4,0 Т9 30 10 29162 T10 80 4,0 192 30 10 29163 T15 80 4,0 192 30 10 29164 4,0 212 30 T20 100 10 29165 T25 100 4.5 212 30 10 29166 T27 36 10 115 5,5 235 29167 T30 115 6,0 235 36 10 **130** 7,0 257 41 29168 T40 5 MicroFinish hex nut driver.

Dound blodo

	Roulid blade.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
	Deep drawn socket.
Handle:	Non-slip Wiha MicroFinish handle with roll-off protection.
Standards:	DIN 3125.
Application:	Best suited for turning screws in wet and oily applications.

Order-No.	0				÷	
29170	5.5	125	237	30	7,9	10
29171	6	125	237	30	8,9	10
29172	7	125	245	36	10,9	10
29173	8	125	245	36	11,9	10
29174	10	125	245	36	14.4	10

MicroFinish hex nut driver. Flexible shaft for hard to reach areas.

Non-slip Wiha MicroFinish handle with roll-off protection.

Handle:

Application: E.g. for tightening and loosening adjustable hose clamps.

Order-No.	0				ţ	—
29175	6	150	262	30	9	10
29176	7	150	270	36	11	10
29177	8	150	270	36	12	10



MicroFinish TORX[®] screwdriver set, 6 pcs. Round blades.

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.

Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Non-slip Wiha MicroFinish handle with roll-off protection.

Application: Best suited for turning screws in wet and oily applications.

Order-No.	Series			i	
29169	5527 K6				1
۲		T10x80	T15x80	T20x100	
		T25x100	T30x115	T40x130	

Sets with round blades.



5520 HK6 MicroFinish slotted/ Phillips screwdriver set, 6 pcs. Round blades.

Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Non-slip Wiha MicroFinish handle with roll-off protection.
Application:	Best suited for turning screws in wet and oily applications.

Order-No.	Series				4	
29124	5520 HK6					1
Ð	5520	3.5x100	4.0x100	5.5x125	6.5x150	
\oplus	5521	PH1x80	PH2x100			





Sets with steel caps.

 \bigcirc





5533 HK5	MicroFinish slotted/ Phillips screwdriver set, 5 pcs.
	Hex blades with hex bolster, solid steel cap.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Non-slip Wiha MicroFinish handle with roll-off protection.
Application:	Best suited for turning screws in wet and oily applications.
Order-No.	Series

Order-No.	Series				
29138	5533 HK5				1
Ð	5533	5.5x100	6.5x125	8.0x150	
Ð	5534	PH1x80	PH2x100		





Wiha Classic.

The robust screwdriver for multiple applications.

Wiha Sauare handle. impact-resistant and cadmium-free also withstands a few hammer strokes.

Wiha Classic.

for many years

plastic material,

• Universal use, and successful

• Robust, large-surface handle

made of impact-resistant

chemical and oil-resistant

• Wiha ChromTop®-finish on tip for a perfect fit every time • Takes up a small amount of

• Smooth handle surface

allows easy cleaning

space in the toolbox

Day after day, the Wiha Square Grip screwdriver proves to be a universal classic for a wide variety of different applications. Its robust handle is manufactured from high quality plastic and is impact resistant, non-splintering and recyclable.

Users appreciate its versatility and high quality, which is also conveyed by the hardened chrome-vanadiummolybdenum steel blade.

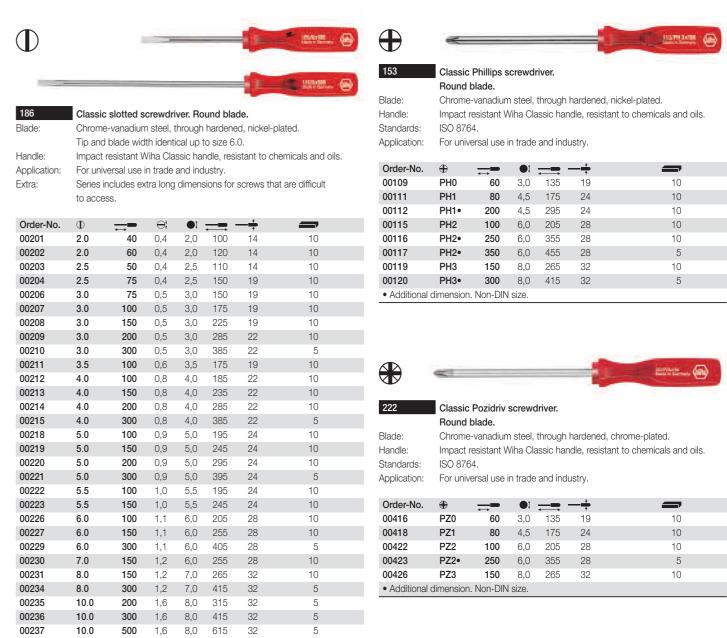


Wiha Square Grip – the tough and versatile classic.



The slim square handle even fits into the smallest pocket.

For slotted screws.





B	Classic	; slo	tted	screwdriver.

	noulid blade.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
	Anti-Cam-Out ribs on tips from size 5.5.
Handle:	Impact resistant Wiha Classic handle, resistant to chemicals and oils.
Application:	For universal use in trade and industry.

Order-No.	\oplus		\ominus ;	•1			
00097	2.5	75	0,4	3,5	150	19	10
00098	3.5	90	0,5	4,0	175	22	10
00099	4.5	100	0,7	5,0	195	24	10
00100	5.5	120	0,95	6,0	225	28	10
00101	7.0	140	1,05	7,0	225	32	10
00102	9.0	160	1,2	8,0	275	32	10
00103	10.0	180	1,4	8,0	305	36	10

²⁸ wiha

For Phillips, Pozidriv and TORX[®] screws.

Order-No.	Ð		•I			—
00109	PH0	60	3,0	135	19	10
00111	PH1	80	4,5	175	24	10
00112	PH1•	200	4,5	295	24	10
00115	PH2	100	6,0	205	28	10
00116	PH2•	250	6,0	355	28	10
00117	PH2•	350	6,0	455	28	5
00119	PH3	150	8,0	265	32	10
00120	PH3•	300	8,0	415	32	5

	Round blade.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Handle:	Impact resistant Wiha Classic handle, resistant to chemicals and oils.
Standards:	ISO 8764.
Application:	For universal use in trade and industry.

Order-No.	*					-	
00416	PZ0	60	3,0	135	19	10	
00418	PZ1	80	4,5	175	24	10	
00422	PZ2	100	6,0	205	28	10	
00423	PZ2•	250	6,0	355	28	5	
00426	PZ3	150	8,0	265	32	10	
Additional dimension, Non-DIN size,							



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Classic TORX[®] screwdriver. Round blade.

Blade: Handle: Application:

Chrome-vanadium steel, through hardened, black-finish. Impact resistant Wiha Classic handle, resistant to chemicals and oils. For universal use in trade and industry.

Order-No.	۲		•I			—
05280	T5	50	2,5	110	14	10
01264	T6	50	3,5	125	19	10
01266	T8	60	3,5	135	19	10
01267	Т9	60	4,0	145	22	10
01268	T10	80	4,0	175	24	10
01269	T15	80	4,0	175	24	10
01270	T20	100	4,0	205	28	10
01271	T25	100	4,5	205	28	10





Wiha Classic.

The robust screwdriver for multiple applications.

For hex nuts and hex socket screws.

STOCK BUILD Classic hex screwdriver. 353 Hex blade. Chrome-vanadium steel, through hardened, nickel-plated. Blade: Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils. Application: For universal use in trade and industry.

Order-No. ۲ --01224 1.5 60 120 14 10 01225 60 120 14 10 2 01226 2.5 75 150 19 10 01227 150 19 10 3 75 01228 75 160 22 10 4 01229 **75** 170 24 10 5

0		Or 00	
342	Classic hex nut driver.		

Classic hex nut driver. 342 Round blade. Chrome-vanadium steel, through hardened, nickel-plated. Blade Deep drawn socket. Impact resistant Wiha Classic handle, resistant to chemicals and oils. Handle: DIN 3125. Standards: Application: For universal use in trade and industry.

Order-No.	0				ţ	—
01051	3	125	220	24	5,0	10
01053	3.5	125	220	24	6,4	10
01054	4	125	220	24	6,9	10
01055	4.5	125	220	24	6,9	10
01056	5	125	220	24	7,9	10
01057	5.5	125	220	24	7,9	10
01058	6	125	220	24	8,9	10
01059	7	125	230	28	10,9	10
01060	8	125	230	28	11,9	10
01061	9	125	230	28	12,9	10
01062	10	125	230	28	14,4	10
01063	11	125	240	32	15,9	10
01064	12	125	240	32	16,9	10
01065	13	125	240	32	18,4	10

Slotted/ Phillips and slotted/ Pozidriv sets.



Blade:

148 HK5 Classic slotted/Phillips screwdriver set, 5-pcs. Round blades.

Chrome-vanadium steel, through hardened, nickel-plated. Anti-Cam-Out ribs on tip sizes 5.5 / 7.0. Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils. Application: For universal use in trade and industry.

rder-No.	Series				
0105	148 HK5				1
\oplus	148	4.5x100	5.5x120	7.0x140	
Ð	153	PH1x80	PH2x100		



148 ZK5 Classic slotted/Pozidriv screwdriver set, 5-pcs. Round blades.

Chrome-vanadium steel, through hardened, nickel-plated. Blade: Anti-Cam-Out ribs on tip sizes 5.5 / 7.0. Impact resistant Wiha Classic handle, resistant to chemicals and oils. Handle:

Application: For universal use in trade and industry.

Order-No.	Series				-
00108	148 ZK5				1
Ð	148	4.5x100	5.5x120	7.0x140	
*	222	PZ1x80	PZ2x100		

Wiha scrapers, trim pin remover, square reamers and awls.

Scraper	, trim pin remover.
K 430 20	Seal scraper.
Blade: Handle:	Chrome-vanadium steel, through hardened, chrome-plated. Wiha Power handle, impact, oil and grease resistant.

Square reamer, awl.					Scraper, trim pin remover.						
		_									
	and plastic handle. hrough hardened, ni , transparent red. rill holes.	n steel, tł acetate,	-vanadiun	Chrome Made o	300-2 Blade: Handle: Application:		hrough hardened, cl ct, oil and grease res ng materials, e.g. in	impact	nadium s r handle,	/iha Pov	K 430 20 Blade: Handle: Application:
10	34	185		6.0	Order-No.	10			— —	5	Order-No.
	↓ 34	185				10		2 60	→ ←	-	



K 430 10	Trim pin remover.						
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.						
Handle:	Wiha Power handle, impact, oil and grease resistant.						
Application:	For fast removal of trim pins, e.g. on internal car panels.						
Order-No.			-+	—			
01531	7.5 175	285	36	10			

301-2
Blade:
Handle:
Application:

Awl with round tip and plastic handle.

Chrome-vanadium steel, through hardened, nickel-plated.
Made of cellulose acetate, transparent red.
For pre-punching holes and drill holes.

Order-No.					—
00683	6.0	100	185	34	10



Reamers and awls are also available with wood handles, see page 33.



Wiha wooden handle.

The all-rounder for woodworking applications.



The Wiha wooden handle is made of untreated, sealed beechwood.

Its hex bolster and specially developed handle profile underlines its professional claim. This is expressed through the blade that extends to the end of the handle. This enables the user to loosen tightened screws with a hammer stroke, since the through blade conducts energy from the hammer stroke directly to the screw.

The handle end of the screwdriver is protected against damage by a high-quality, robust leather cap.



Wiha wooden-handle screwdriver – the allrounder made of beech is particularly suitable for all woodworking applications.



E

Wiha wooden handle.

• High torque can be transmitted

with the help of the hex bolster

even on the tightest screw

Blade extending through

the tightened screw

quality leather cap

Precision blade tip,

vanadium steel

blade material of chrome-

handle transmits the energy

of the hammer stroke directly to

Handle end protected with high-

Handle made of sealed

beechwood

for wrenches



The through-blade, hex bolster and leather cap are the professional features that are particularly prized by users.

With hex bolster for greater torque transfer.

For slotted, Phillips and Pozidriv screws.

\oplus	9				≼ E	-	- 1912	455 DB01537	allha
162		n slotted							
Blade:	Chrome	blade wit e-vanadiur ze 5.5, bla	m steel,	through					iex bols-
		o o ol o o lo o	ممام مم	do of oor	alod bor		h bandl	o ond or	otactad
Handle:		ooden ha h-quality					а, нанин	e ena pr	0160160
Application:	with hig		leather c	ap.			,		0100100
	with hig	h-quality	leather c	ap.			,		olected
Application:	with hig For all a	h-quality	leather o ns in woo	ap. odworkin			,		
Application: Order-No.	with hig For all a	h-quality application	leather c ns in woo C ;	cap. odworkin		urniture i	ndustrie	es.	
Application: Order-No. 00147	with hig For all a ① 3.5	h-quality application	leather c ns in woo ⊖; 0,6	cap. odworkin •t 4,0	g and f	urniture i	ndustrie	es. 10	
Application: Order-No. 00147 00151	with hig For all a ① 3.5 4.5	application 75 90	leather c ns in woo ⊖; 0,6 0,8	cap. odworkin •1 4,0 5,0	g and fi	urniture i 175 190	ndustrie	es. 10 10	
Application: Order-No. 00147 00151 00152	with hig For all a ① 3.5 4.5 5.5	h-quality h application 75 90 100	leather c ns in woo ⊖; 0,6 0,8 0,95	ap. odworkin 4,0 5,0 5,5	g and f - - 8	175 190 205	ndustrie 23 23 26	10 10 10	
Application: Order-No. 00147 00151 00152 00153	with hig For all a 0 3.5 4.5 5.5 7.0	h-quality l application 75 90 100 125	leather c ns in woo 0,6 0,8 0,95 0,95	eap. odworkin 4,0 5,0 5,5 6,0	g and fi _t _ _ _ _ 8 	175 190 205 230	ndustrie 23 23 26 26	10 10 10 10 10	
Application: Order-No. 00147 00151 00152 00153 00154	with hig For all a 0 3.5 4.5 5.5 7.0 9.0	application 75 90 100 125 150	leather c ns in woo 0,6 0,8 0,95 0,95 1,1	eap. odworkin 4,0 5,0 5,5 6,0 7,0	g and fi _t - 8 10 10	urniture i 175 190 205 230 270	ndustrie 23 23 26 26 30	s. 10 10 10 10 10 10	



2,0 11,0

16 390

36

00159

16.0

250

129 Wooden Phillips screwdriver. Round blade with hex bolster. Blade: Chrome-vanadium steel, through hardened, nickel-plated. Wiha wooden handle made of sealed beech wood, handle end protected Handle: with high-quality leather cap. Standards: DIN ISO 8764. Application: For all applications in woodworking and furniture industries.

Order-No.	Ð		•I	\bigcirc t			
00057	PH1	80	4,5	8	180	23	10
00058	PH2	100	6,0	10	205	26	10
00059	PH3	150	8,0	13	270	30	10
00060	PH4	200	10,0	16	330	34	5

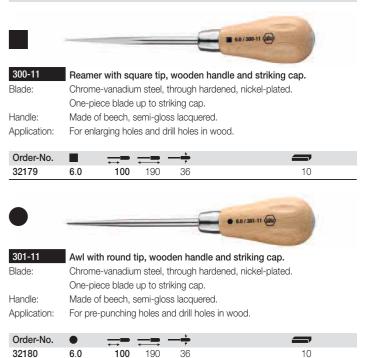


221	Wooden Pozidriv screwdriver.
	Round blade with hex bolster.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Handle:	Wiha wooden handle made of sealed beech wood, handle end protected
	with high-quality leather cap.
Standards:	DIN ISO 8764.
Application:	For all applications in woodworking and furniture industries.

Order-No.	-			\bigcirc			-	
00412	PZ1	80	4,5	8	180	23	10	
00413	PZ2	100	6,0	10	205	26	10	
00414	PZ3	150	8,0	13	270	30	10	



Reamers, awls. Set combinations.





162 HK6 S0	Wooden slotted/ Phillips screwdriver set, 6 pcs. Round blades with hex bolster.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
	From size 5.5, blade extends through handle. Anti-cam-out ribs, hex bolster.
Handle:	Wiha wooden handle made of sealed beech wood, handle end protected with high-quality leather cap.
Application:	For all applications in woodworking and furniture industries.
Order-No.	Series

oluei-No.	001103					•
07149	162 HK6	SO			1	
Ð	162	3.5x75	4.5x90	5.5x100	7.0x125	
\oplus	129	PH1x80	PH2x100			



162 ZK6 S0 Wooden slotted/ Pozidriv screwdriver set, 6 pcs. Round blades with hex bolster.

Order-No.	Series					
07150	162 ZK6	SO			1	
Ð	162	3.5x75	4.5x90	5.5x100	7.0x125	
	221	PZ1x80	PZ2x100			



Wiha PicoFinish.

The comfortable precision screwdriver.



The PicoFinish is distinguished by top-quality materials and an ergonomic handle design. The comfortable precision screwdriver with multi-component handle, rapid rotating zone and easy-movement rotating cap is a professional tool for all precision work for confined screw applications. To make things even easier for the user working with tiny screws, we've developed a second, smaller handle. The colour-coded marking of the drive symbol on the rotating cap is also new. This makes it easier to recognise the individual screwdrivers when several are being used at once.



The blades are made of top-quality chrome-vanadium-molybdenum steel to ensure a particularly long tool life. They are subsequently through-hardened in a controlled process and chrome-plated. The precise ChromTop[®] tip ensures a secure hold in the screw head.

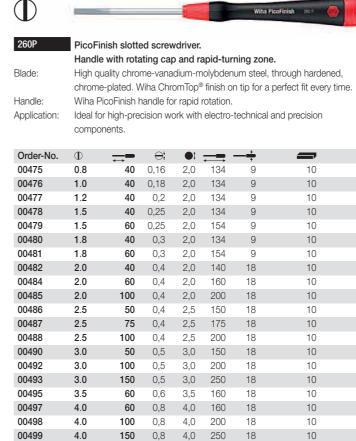




The easy-movement rotating cap protects the palm of the hand.

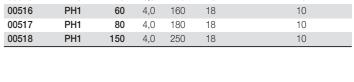
E E Wiha PicoFinish.

- Ergonomic handle design with soft zone for comfortable work
- Easy-movement rotating cap for rapid hand action
- Colour-coded marking of the drive symbol for easy identification
- Through-hardened, chromeplated blade made of chromevanadium-molybdenum steel for a long tool life
- Wiha ChromTop[®] tip guarantees a secure hold in the screw head
- Ideal for all fine, filigree applications in electronics and precision-mechanics applications, as well as for DIY and model-building



For Phillips and Pozidriv screws.







Order-No.	*					
04461	PZ0	50	3,0	150	18	10
04462	PZ1	60	4,0	160	18	10



Wiha PicoFinish.

The comfortable precision screwdriver.

For TORX[®] screws.

267F

PicoFinish TORX [®] screwdriver.	

Handle with rotating cap and rapid-turning zone.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Wiha PicoFinish handle for rapid rotation.

Application: Ideal for high-precision work with electro-technical and precision components.

Order-No.	۲	↔	. •		<u> </u>	—
25673	T1	40	2,5	134	9	10
25674	T2	40	2,5	134	9	10
20122	Т3	40	2,5	134	9	10
20123	T4	40	2,5	134	9	10
00566	T5	40	2,5	134	9	10
00567	T6	40	2,5	140	18	10
00568	T7	40	2,5	140	18	10
00569	T8	40	2,5	140	18	10
00570	Т9	50	3,0	150	18	10
00571	T10	50	3,0	150	18	10
00572	T15	60	3,5	160	18	10
00573	T20	60	4,0	160	18	10

For TORX PLUS[®] screws.

Blade:

Extra:



PicoFinish TORX PLUS® screwdriver. 267PIP Handle with rotating cap and rapid-turning zone. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Wiha PicoFinish handle for rapid rotation. Application: Ideal for high-precision work with electro-technical and precision components.

> The stronger profile of the TORX PLUS® tip allows up to 25% extra torque than the TORX[®] profile.

Order-No.	۲					
29100	4IP	40	2,5	134	9	10
29101	5IP	40	2,5	134	9	10
29102	6IP	40	2,5	140	18	10
29103	7IP	40	2,5	140	18	10
29104	8IP	40	2,5	140	18	10
29105	9IP	50	3,0	150	18	10
29106	10IP	50	3,0	150	18	10
29107	15IP	60	3,5	160	18	10
29108	20IP	60	4,0	160	18	10

267PR	PicoFinish TORX [®] MagicSpring [®] screwdriver.
	Handle with rotating cap and rapid-turning zone.Retaining spring
	holds TORX [®] screws in place.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,

	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.

Application: For setting and tightening TORX® screws in difficult to access areas.

Order-No.	۲					-
27729	T6	40	2,5	140	18	10
27730	T7	40	2,5	140	18	10
27731	T8	40	2,5	140	18	10
27732	Т9	50	3,0	150	18	10
27733	T10	50	3,0	150	18	10
27734	T15	60	3,5	160	18	10

Wiha Info

TORX[®] MagicSpring[®].

Simply ingenious - the TORX® MagicSpring® screwdriver from Wiha.

Because of the "MagicSpring®" retaining spring made of stainless steel, TORX® screws are held securely in place. An innovation, which will convince each user.

For hex socket screws.

	Wiha PiceFinish 2637 🚳
263P	PicoFinish hex screwdriver.
	Handle with rotating cap and rapid-turning zone.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.

Application: Ideal for high-precision work with electro-technical and precision components.

Order-No.	۲		۲			
00519	0.7	40	0.028	134	9	10
00520	0.9	40	0.035	134	9	10
00521	1.3	40	0.05	134	9	10
00522	1.5	50	-	144	9	10
00523	2.0	50	5/64	150	18	10
00524	2.5	60	-	160	18	10
00525	3.0	60	-	160	18	10

263P Zoll PicoFinish hex screwdriver. Inch sizes. Handle with rotating cap and rapid-turning zone.

Order-No.	۲			— ‡	
00526	1/16	50	144	9	10
00528	3/32	60	160	18	10
00530	7/64	60	160	18	10
00527	1/8	60	160	18	10



264P	PicoFinish ball end hex screwdriver.
	Handle with rotating cap and rapid-turning zone.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.
Application:	Ideal for high-precision work with electro-technical and precision components.
Extra:	The ball end enables the user to work at angles up to $25^\circ\!.$
Order-No.	• • •

Order-No.	\bullet			\circ		
00531	1.3	40	134	0.05	9	10
00532	1.5	50	150	-	18	10
00533	2.0	50	150	-	18	10
00534	2.5	60	160	-	18	10
00535	3.0	60	160	-	18	10

264P Zoll PicoFinish ball end hex screwdriver. Inch sizes. Handle with rotating cap and rapid-turning zone.

Order-No.	۲		==	<u> </u>	
00537	1/16	50	150	18	10
00541	5/64	50	150	18	10
00539	3/32	50	150	18	10
00542	7/64	60	160	18	10
00538	1/8	60	160	18	10
00543	9/64	60	160	18	10
00540	5/32	60	160	18	10



Wiha PicoFinish

For hex nuts. Chip lifter.



265P Blade: Handle: Application:

PicoFinish hex nut driver.

Handle with rotating cap and rapid-turning zone. Chrome-vanadium steel, through hardened, chrome-plated. Wiha PicoFinish handle for rapid rotation. Ideal for high-precision work with electro-technical and precision components.

Order-No.	0		ċ □=	ф -			_
00544	1.5	60	2,5	3,0	160	18	10
00545	1.8	60	2,9	3,5	160	18	10
00546	2	60	3,2	4,0	160	18	10
00547	2.5	60	4,0	4,0	160	18	10
00548	3	60	5,0	5,0	160	18	10
00549	3.2	60	5,0	5,0	160	18	10
00550	3.5	60	5,3	6,0	160	18	10
00551	4	60	5,5	6,0	160	18	10
00552	4.5	60	6,2	7,0	160	18	10
00553	5	60	6,8	7,0	160	18	10
00554	5.5	60	7,6	8,0	160	18	10
00555	6	60	8,2	9,0	160	18	10
00556	7	60	9,6	10,0	160	18	10

265P Zoll PicoFinish hex nut driver. Inch sizes.

Handle with rotating cap and rapid-turning zone. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Wiha PicoFinish handle for rapid rotation. Handle: Application: Ideal for high-precision work with electro-technical and precision components.

Order-No.	0				mm	—
00561	3/32	60	160	18	2,38	10
00564	7/64	60	160	18	2,78	10
00559	1/8	60	160	18	3,18	10
00565	9/64	60	160	18	3,57	10
00562	5/32	60	160	18	3,97	10
00560	3/16	60	160	18	4,76	10
00563	7/32	60	160	18	5,56	10
00558	1/4	60	160	18	6,35	10

	N			E		Wiha PicoFinish 20110
26810P	PicoFin	ish chip li	fter.			
Blade:	High qu chrome	,	ne-vana	adium-m	olybdenu	im steel, through hardened,
Handle:	Wiha Pi	coFinish ha	andle.			
Application:	For liftin	g tight par	ts on ci	ircuit boa	ards.	
Order-No.	:-	1-				-
00574	1	3.5	50	150	18	5



Wiha PicoFinish.

The comfortable precision screwdriver.

Slotted/ Phillips sets.



$\bigoplus_{i=1}^{n}$	
260P K6	PicoFinish slotted/ Phillips screwdriver set, 6 pcs.
	Handle with rotating cap and rapid-turning zone.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.
Application:	Ideal for high-precision work with electro-technical and precision
	components.
Extra:	Practical plastic rack with hanging holes.
Order-No.	Series -

Order-No.	Series				-	
00503	260P K6					1
Ð	260P	1.5x40	2.0x40	2.5x50	3.0x50	
Ð	261P	PH00x40	PH0x50			



TORX[®] sets.

267P K6M PicoFinish TORX[®] screwdriver set, 6 pcs. Handle with rotating cap and rapid-turning zone. High quality chrome-vanadium-molybdenum steel, through hardened, Blade: chrome-plated. Wiha ChromTop[®] finish on tip for a perfect fit every time. Wiha PicoFinish handle for rapid rotation. Handle: Application: Profi set for mobile phones and electrical devices. Extra: Practical plastic rack with hanging holes.

Order-No.	Series				4	-
24002	267P K6	М				1
۲	267P	T4x40	T5x40	T6x40	T7x40	
		T8x40	T9x50			



260P K7	-		hillips screw cap and rap	,	
Blade:	High quality chrome-pla		anadium-moly	ybdenum ste	eel, through hardened,
	Wiha Chror	nTop® finish	n on tip for a	perfect fit ev	ery time.
Handle:	Wiha PicoF	inish handle	e for rapid rot	ation.	
Application:	Ideal for hig component	, i	work with el	ectro-techni	cal and precision
Order-No.	Series				
00504	260P K7				1
Ð	260P	1.5x40	2.0x40	2.5x50	3.0x50

PH00x40 PH0x50 PH1x60



267P K6	PicoFinish TORX [®] screwdriver set, 6 pcs. Handle with rotating cap and rapid-turning zone.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.
Application:	Ideal for high-precision work with electro-technical and precision
	components.
Extra:	Practical plastic rack with hanging holes.
Order-No.	Series

Order-No.	Series				_	
03765	267P K6				1	
۲	267P	T7x40 T15x60	T8x40 T20x60	T9x50	T10x50	

TORX[®] MagicSpring[®] set. Display.



267PR K6	PicoFinish TORX [®] MagicSpring [®] screwdriver set, 6 pcs. Handle with rotating cap and rapid-turning zone. Retaining spring holds TORX [®] screws in place.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop [®] finish on tip for a perfect fit every time.
Handle:	Wiha PicoFinish handle for rapid rotation.
Application:	For setting and tightening TORX® screws in difficult to access areas.
Extra:	Practical plastic rack with hanging holes.
Order-No	Series

Order-No.	Series				4	-	
27747	267PR K6					1	
۲	267PR	T6x40 T10x50	T7x40 T15x60	T8x40	T9x50		



260 VB1 PicoFinish display.

 \bigcirc $\tilde{\oplus}$

Order-No.					
36151	Acrylglasd	isplay mit 7	0 Stück.		
Ð	260P	7x1.5	7x1.8	7x2.0	7x2.5
		7x3.0	7x3.5		
\oplus	261 P	7xPH000	7xPH00	7xPH0	7xPH1

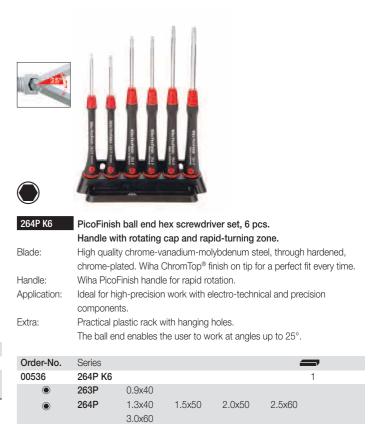


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261P

 $\bigoplus_{i=1}^{n}$

Ball end hex L-key set.





Ο

265P K6		h hex nut dr	<i>,</i> ,				
	Handle w	ith rotating	cap and rap	oid-turning z	one.		
Blade:	Chrome-	anadium ste	el, through h	ardened, chr	ome-plate	ed.	
Handle:	Wiha Pico	Finish handle	e for rapid ro	tation.			
Application:	Ideal for h	igh-precision	work with e	lectro-techni	cal and pr	ecision	
	compone	nts.					
Extra:	Practical	olastic rack w	ith hanging	holes.			
Order-No.	Series						
00557	265P K6					1	
0	265P	2.5x60	3x60	3.5x60	4x60		
		5x60	5.5x60				



Wiha universal scraper.

Easily removes sealing, paint and glue.



The Wiha universal scraper is the optimal tool to quickly and easily remove seals, paint, glue and labels from glass and metallic surfaces.

The universal scraper is a robust tool with an ergonomic SoftFinish® multi-component handle. Due to the special handle shape ultimate user comfort is provided. The high quality blades have a very long life. If a blade change is necessary, it can be done quickly and easily using the unique blade changing device.



The Wiha universal scraper is a tool which should be present in every professional toolbox. It also makes life easier for every home worker.



The Wiha universal scraper can be used for the easy removal of gasket remains.

E Wiha universal scraper.

- Removes quickly seals, paint, glue and labels
- High-quality blades have a very long life
- Square blade geometry, ideal for corners and edges
- Unique blade changing device ensures easy blade change
- Ergonomically shaped SoftFinish[®] multi-component handle for maximum user comfort

Universal	scraper.	Replacement blades.	
	wiha		
430 40 Handle:	Universal scraper starter set. With 1 razor-edged blade, 13 mm wide. Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.	SB 430 40 K10 Replacement blades for universal scraper. 13 mm wide. Blister packed, 10 pcs.	
Application:	Removes sealing materials, glue residue, tape, labels.	Order-No	
Order-No. 23159	Universal scraper with 1 blade 5		
	wiha	SB 430 40 K1020 Replacement blades for universal scraper.	
		20 mm wide. Blister packed, 10 pcs.	
SB 430 4010	Universal scraper set. With 10 razor-edged replacement blades, 13 mm wide.Blister	Order-No. 27902 1	



SB 430 4010	Universal scraper set. With 10 razor-edged replacement blades, 13 mm wide.Blister	
	packed.	
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.	
Application:	Removes sealing materials, glue residue, tape, labels.	
Order-No.	—	
26920	Universal scraper with 1 blade and 5	

10 replacement blades

wiha with a 41

Wiha small screwdriver and magnetiser.

Wiha screw extractor set.

				-14		-		
	-			Des.	8.			
				-		-		
\mathbb{D}							1	
500	Slotted	pocket s	crewdri	iver.				
Blade:		-			hardene	d, nickel-pla	ited.	40
Handle:	Wiha ro	und handle	e, trans	parent re	ed with p	oen clip.		Size
Order-No.	Ф		•t	_ _	+		-	Арр
01537	3.0	↔ 40	3,0	100	11		50	
01538	3.0	60	3,0	120	11		50	Or
01539	3.0	80	3,0	140	11		50	01
\oplus	inducer-			-		9		Size
3lade:	Chrome		n steel,	through		ed, nickel-pla	ited.	Size App Or
Blade: Handle:	Chrome Wiha ro	-	n steel, ⁻ e, trans	through		ed, nickel-pla		Size App Or
509 Blade: Handle: Order-No. 01548	Chrome	-vanadium	n steel,	through		ed, nickel-pla	ited.	Size App Or
Blade: Handle: Order-No.	Chrome Wiha ro	e-vanadium ound handle	n steel, e, trans •t	through parent ye	ellow.	ed, nickel-pla	—	Size App Or
Blade: Handle: Order-No.	Chrome Wiha ro	e-vanadium ound handle	n steel, e, trans •t	through parent ye	ellow.	ed, nickel-pla	—	Size App Or 02
Blade: Handle: Order-No.	Chrome Wiha ro	e-vanadium ound handle	n steel, e, trans •t	through parent ye	ellow.	d, nickel-pla	—	Size App Or
Blade: Handle: Order-No. 01548	Chrome Wiha ro ① 2.0	-vanadium uund handle 	e, trans	through parent yr	ellow.		—	Size App Or
Blade: Handle: Order-No. 01548	Chrome Wiha ro 2.0	-vanadium und handle 40	e slotte	through parent yr	ps scre		50	Size App Or
Blade: Handle: Order-No. 01548	Chrome Wiha ro 2.0 Classic Chrome	-vanadium und handle 40	e slotte	through parent yet 85	ps scre	wdriver. d, nickel-pla	50	Size App Or
Blade: Handle: Order-No.	Chrome Wiha ro 2.0 Classic Chrome	-vanadium und handle 40	e slotte	through parent yet 85	ps scre	wdriver. d, nickel-pla	50	Size App Or



Magnetisers/demagnetisers.

400 10 Magnetisers/demagnetisers.

52 x 50 x 29 mm (b x h x d) Application: For magnetising and demagnetising of blades and blade-similar tools of steel.

01508	5

SB 400 10 Magnetiser/ demagnetiser.

Blister packed.

52 x 50 x 29 mm (b x h x d) Application: For magnetising and demagnetising of blades and blade-similar tools of steel.

No.		

02568	5



400 12 Magnetiser display.

Order-No.	Content	
24492	12 x 400 10	1

Screw extractor set

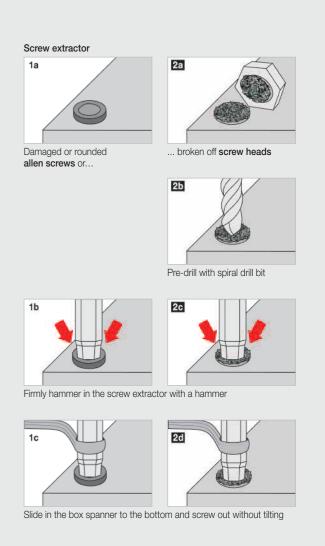


405 11 Screw extractor set with spiral drill bit, 16 pcs. Screw extractor of chrome-vanadium-molybdenum steel, HSS spiral drill Material: bit, bronzed. For removing damaged or broken off screws, especially outworn hex Application: screws.

Order-No.	Series				
03988	405 11				1
— 1	405	2.0x85	2.5x85	3.0x85	4.0x85
		5.0x85	6.0x95	8.0x95	10.0x110
Θ		2.3x53	2.8x51	3.4x70	4.5x80
		5.7x93	6.8x109	9.0x117	11.0x142



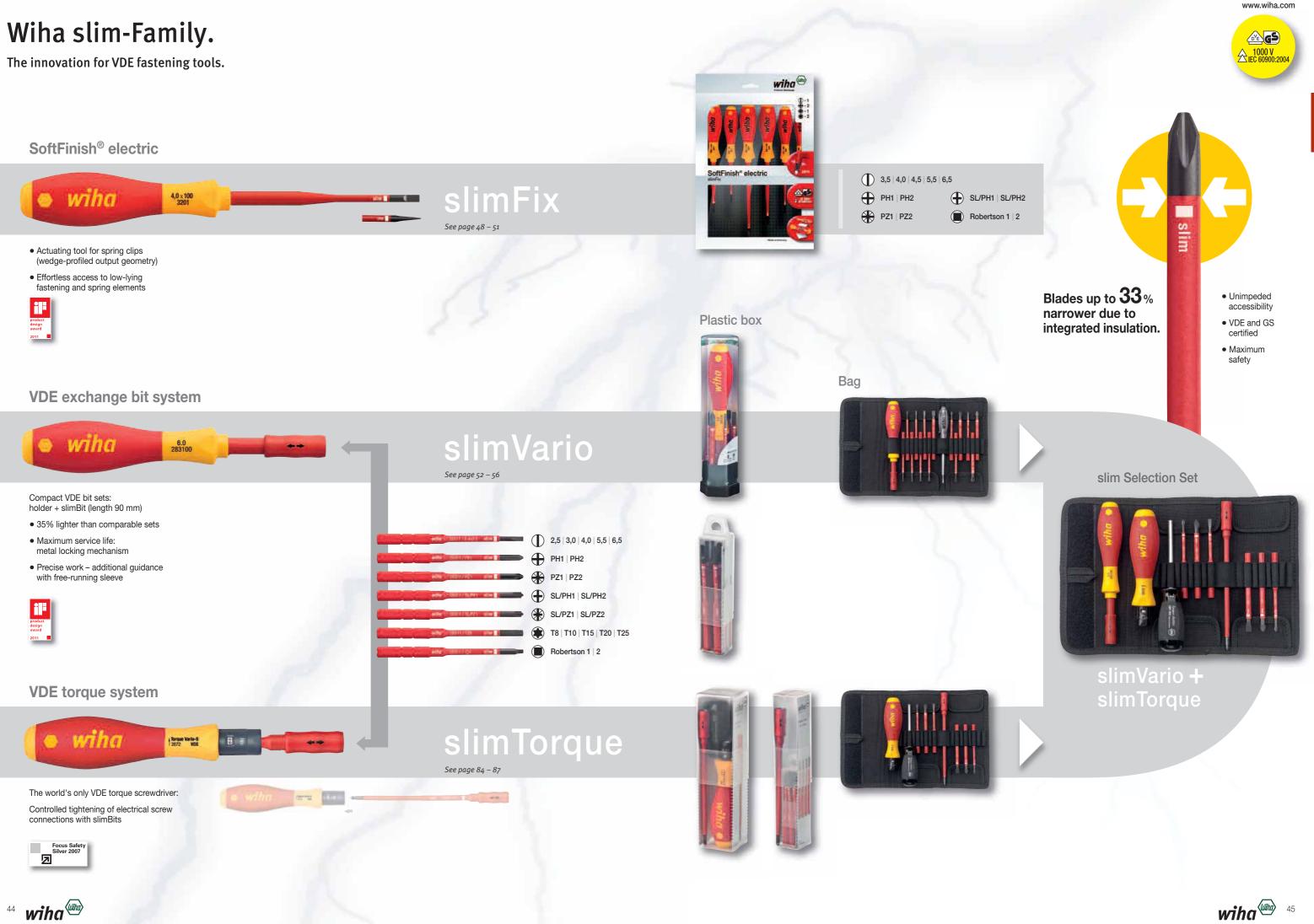
Wiha Info



Screw extractor



Wiha slim-Family.



Wiha slim Selection Set.

Everything in one.





Wiha slimtechnology:



Compact VDE bit sets:

- 35% lighter than comparable sets
- Precise work free-running sleeve

www.wiha.com





See page 56, 87

holder + slimBit (length 90 mm) • Maximum service life: metal locking mechanism additional guidance with

The world's only **VDE** torque screwdriver: Controlled tightening of electrical screw connections with slimBits



Wiha SoftFinish[®] electric slimFix.

The safe and comfortable insulated VDE screwdriver.



```
For slotted, Phillips and Pozidriv screws.
(\mathbf{I})
                                                     wiha
             3201
             SoftFinish® electric slimFix slotted screwdriver.
            Individually tested protective insulation 1,000 V AC,
            VDE and GS tested.
Blade:
            High quality chrome-vanadium-molybdenum steel, through hardened,
            black-finish. Protective insulation moulded directly onto the blade and
            completely integrated into the blade in the lower area.
Handle:
            Ergonomic Wiha SoftFinish® multi-component handle with roll-off
            protection.
            DIN ISO 2380. Manufactured acc. to IEC 60900:2004
Standards:
Application:
            For all work on or around electrical components up to 1000 V AC.
Extra:
            The integrated protective insulation enables low-lying fastening and spring
            elements to be reached and manipulated.
Order-No.
                              —
                                         ---
 35446
            3.5
                       100
                              0,6
                                    204
                                            23
                                                                10
35390
            4.0
                       100
                              0,8
                                   211
                                            30
                                                                10
35501
            4.5
                       125
                             1.0
                                   236
                                           30
                                                                10
35391
                       125
                             1.0 243
                                          36
                                                                10
            5.5
                             1,2 268
35392
            6.5
                       150
                                           36
                                                                10

  \mathbf{ightarrow}

                                                     wiha
             1000 V
3211
             SoftFinish® electric slimFix Phillips screwdriver.
             Individually tested protective insulation 1,000 V AC,
            VDE and GS tested.
Standards:
            DIN ISO 8764.
             Manufactured acc. to IEC 60900:2004.
Extra:
            The integrated protective insulation enables low-lying fastening and spring
            elements to be reached and manipulated.
Order-No.
                                                              Ð
                      ___
35393
                       80
            PH1
                             191
                                     30
                                                                10
35394
            PH2
                       100 218
                                     36
                                                                10
wiha
             € G AIEC 60900:200
3241
             SoftFinish® electric slimFix Pozidriv screwdriver.
              ndividually tested protective insulation 1 000 V AC
```

	individ	ually test	ea prote	ctive insulati	on 1,000 v AC,							
	VDE ar	nd GS tes	ted.				62			_	Z (10)	wiha o
Standards:	DIN ISC	0 8764.					57	-		-	2141	willer
Extra:				60900:2004. nsulation ena	bles low-lying fastening and sprin	ng NEW	AIEC 6090) V 0:2004				
	elemen	ts to be re	ached ar	nd manipulate	d.	3581	SoftFinish [®] elect Individually test			•	,	
Order-No.	*				—		VDE and GS tes	sted.			,	,
35395	PZ1	80	191	30	10	Standards:	Manufactured ac	c. to IE	C 60900):2004.		
35396	PZ2	100	218	36	10							
						Order-No.	۲		——		<u> </u>	-
						35504	Robertson 1	2,3	100	211	30	10

35505

Robertson 2

⁴⁸ wiha



_			ALC: NOT THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OWNER OF THE OWNER OWNE OWNER OWNE
Ð	-	RUNC-10	wiha 💽
			and the second second



Standards:

NEW AIEC 60900:2004

SoftFinish® electric slimFix Xeno screwdriver. For terminal screws (slotted/ Phillips). Individually tested protective insulation 1,000 V AC, VDE and GS tested. Manufactured acc. to IEC 60900:2004

Order-No.	\oplus				—
35502	SL/PH1	80	191	30	10
35503	SL/PH2	100	218	36	10



NEW	▲ 1000 V ▲ IEC 60900:2004
3281	SoftFinish [®] electric slimFix Xeno screwdriver.
	Individually tested protective insulation 1,000 V AC,
	VDE and GS tested.
Standards:	Manufactured acc. to IEC 60900:2004.
Outless Ma	· · · · · · · · · · · · · · · · · · ·

Order-No.	۲			—	
36329	SL/PZ1	80	191	30	10
36330	SL/PZ2	100	218	36	10

2,8 125 243 36

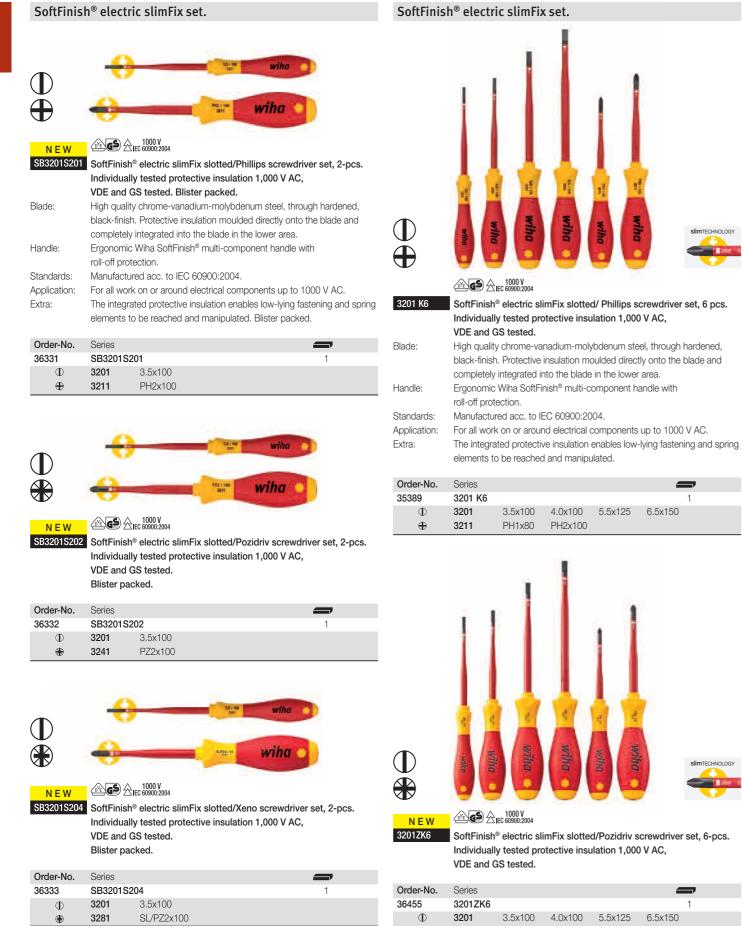


10



Wiha SoftFinish[®] electric slimFix.

The safe and comfortable insulated VDE screwdriver.



SoftFinis	h® electric slimFix set.
Ě	
<mark>N E W</mark> 3251 K6	SoftFinish® electric slimFix TORX® screwdriver set, 6-pcs. Individually tested protective insulation 1,000 V AC, VDE and GS
Blade:	tested. High quality chrome-vanadium-molybdenum steel, through hardened, black-finish. Protective insulation moulded directly onto the blade and completely integrated into the blade in the lower area.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.
Extra:	The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated.
Order-No.	Series
36558	3251 K6 1
۲	325 T8x60 T9x60
۲	3251 T10x100 T15x100 T20x100 T25x125

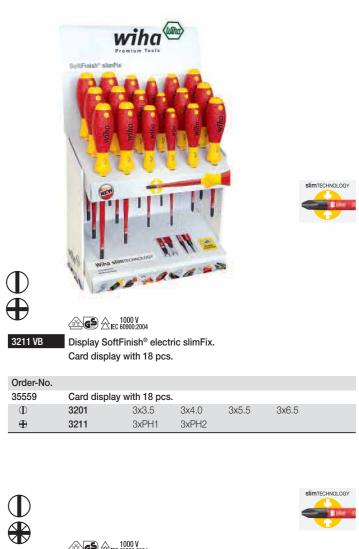


Order-No.	Series				-	-
36455	3201ZK6					1
\oplus	3201	3.5x100	4.0x100	5.5x125	6.5x150	
*	3241	PZ1x80	PZ2x100			

www.wiha.com



Displays.



(DE) € 1000 V IEC 60900:2004 3241 VB Display SoftFinish® electric slimFix. Card display with 18 pcs.

Order-No.						
35560	Card display with 18 pcs.					
Ð	3201	3x3.5	3x4.0	3x5.5	3x6.5	
*	3241	3xPZ1	3xPZ2			



Wiha SoftFinish[®] electric slimVario.

Maximum safety at minimum size.



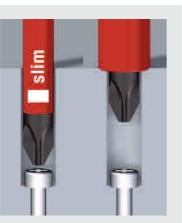
The perfect combination of functional bits, handy holders and maximum safety standards! The new Wiha VDE exchange bits and the SoftFinish[®] hand-held screwdrivers were especially developed for mobile applications at various locations, e.g. building sites, solar systems or external switch cabinets. Perfect for the job with its light weight and compact geometry.

It slim design and especially the protective insulation integrated into the bit means highly diverse applications. It can be used both as a mechanical and electrical fastening tool. The bit holder manufactured from metal parts gives the tool



a long service life and an unusual level of ruggedness for everyday use. Added to that is an assortment of commonly used exchange bits and the pleasant SoftFinish® handle.

For all those unwilling to compromise in terms of safety and comfort.



slimtechnology: Up to 33% reduction of the blade diameter in the critical working area allows effortless access to low-lying fastening/ spring elements.



For work in the area of live parts up to 1,000 V AC! 6 mm VDE exchange bits should be used only with the hand-held screwdriver supplied!

When working with VDE tools, observe the national safety and accident prevention regulations. Wiha SoftFinish® electric slimVario. Slim – light – mobile

- Ideal for taking along
- Durable Wear-free bit holder due to manufacturing with metal parts
- Gets everywhere Even in small apertures and low-lying fastening and spring elements

A firm hold Optimal interplay of bit and holder

• Certified quality GS mark for inspected safety, one-off testing in a water bath at 10,000 V

according to IEC 60900:2004

SoftFinis	h® elec	tric sli	mVari	0.		
0	-			6.0 283100	wil	10 🔍
		A 1000 V	V 2004			
2831-00	_		ric slim	Vario bi	t holder with hand	lle and ClicFix,
Blade:	6.0 mm. Chrome-		n steel, i	through	hardened.	
Handle:		n moulde ftEinish® (-		th roll-off protection.
Bit holder:					ely locks bits.	in protection.
Application:	,	6 mm slir t screwdi		ether wi	th slimBits.	
Attention:					nd E 6.3.	
Order-No.	0		 ■			
34577	6	30	50	160	13	5
		-				
\bigcirc	-	California de	on road	i - nhi	1000-1	
-	A CS	A 1000 \	V			_
2831-10	_	sh [®] elect		Bit, slot	ted.	
		ally teste d GS test	-	ective in	sulation 1,000 V A	NC,
Standards:		tured acc		60900:	2004.	
Material:		-			eel, through-harden	
					ectly onto the bit an wer area from size 4	
Application:	For all w	ork on or	around	electrica	al components up t	o 1000 V AC.
Extra:						g fastening and spring orm of the bit allows
					v the finger and ha	
Attention:		mBits onl nolder (V[Ider and slimTorque
Order-No.	Ð		e;	©1	,	_
34578	2.5	90	0,4	6,0	no slim versi	on 1
34579	3.0	90	0,5	6,0	no slim versi	
34580	4.0	90	0,8	6,0		1
34581 34582	5.5 6.5	90 90	1,0 1,2	6,0 6,0		1
			,	,		
				and services	_	
	-			8100		
	DE CS	A 1000 V	V 2004			
2831-11	SoftFinis	sh® elect	ric slim	Bit, Phi	llips.	
		-	-	ective in	sulation 1,000 V A	NC,
Order-No.	VDE and	d GS test	ed.			
34583	PH1	↔ 90	6,0			1
34584	PH2	90	6,0			1
	- 6	S				
	-	N.M. 22	at the second	and an	5 St. 12	s (



	Individually tested protective insulation 1,000 V AC,						
VDE and GS tested.							
Order-No.	*	=	Oļ				
34585	PZ1	90	6,0	1			
34586	PZ2	90	6,0	1			



www.wiha.com

		1000 V LEC 60900:2004
slimBits		
\oplus		
NEW	1000 V IEC 60900:2004	

NEW	C 60900:2004
2831-13	SoftFinish® electric slimBit, Xeno, for terminal screws (slotted/ Phil-
	lips)Individually tested protective insulation 1,000 V AC,
	VDE and GS tested.

Order-No.	\oplus	=	٥	—
34587	SL/PH1	90	6,0	1
34588	SL/PH2	90	6,0	1

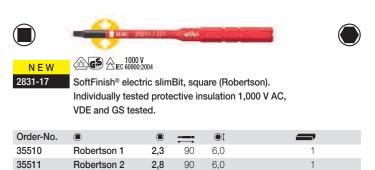


Order-No.	۲	=	01	—
34589	SL/PZ1	90	6,0	1
34590	SL/PZ2	90	6,0	1



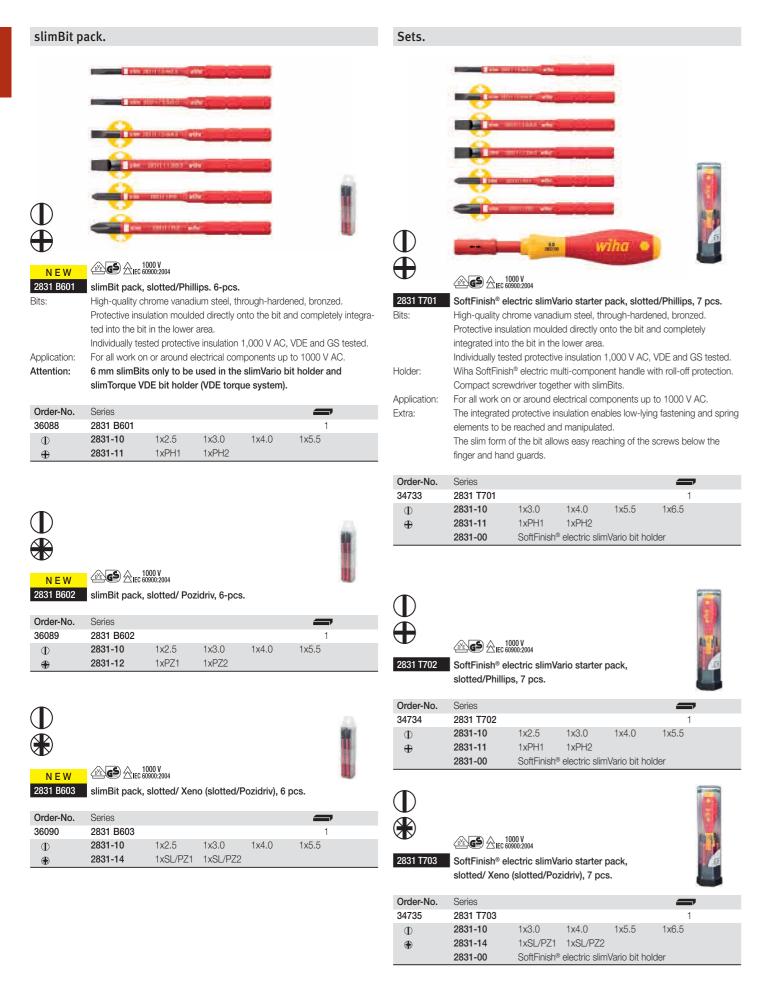
NEW (1000 V IEC 60900:2004 2831-15 SoftFinish® electric slimBit, TORX® Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Order-No.	۲	=	()	—
35506	T8	90	6,0	1
35507	T10	90	6,0	1
35508	T15	90	6,0	1
35509	T20	90	6,0	1
36071	T25	90	6,0	1



Wiha SoftFinish[®] electric slimVario.

Maximum safety at minimum size.



slimVario display. wiha \bigcirc $\mathbf{\oplus}$ NEW 2000:2004 2831 T701 VB Display SoftFinish® electric slimVario. Card display with 7 pcs. Order-No. 35556 Kartondisplay mit 7 Stück. 1x6.5 \oplus 2831-10 1x3.0 1x4.0 1x5.5 \oplus 2831-11 1xPH1 1xPH2 2831-00 SoftFinish® electric slimVario bit holder \bigcirc $\mathbf{igatham{0}}$ 2831 T702 VB Display SoftFinish® electric slimVario. Card display with 7 pcs. Order-No. Kartondisplay mit 7 Stück. 35557 \oplus 2831-10 1x2.5 1x3.0 1x4.0 1x5.5 1xPH1 1xPH2 Ð 2831-11 2831-00 SoftFinish® electric slimVario bit holder \bigcirc 2831 T703 VB Display SoftFinish® electric slimVario. Card display with 7 pcs. Order-No. 35558 Kartondisplay mit 7 Stück. 2831-10 1x3.0 1x4.0 1x5.5 1x6.5 \oplus ۲ 2831-14 1xSL/PZ1 1xSL/PZ2 2831-00 SoftFinish® electric slimVario bit holder

www.wiha.com





Blades up to 33%narrower due to integrated insulation.

- Unimpeded accessibility
- VDE and GS certified
- Maximum safety



Wiha SoftFinish[®] electric slimVario.

Maximum safety at minimum size.

SoftFinish[®] electric slimVario sets

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NEW	10 A IEC 609	00 V 100:2004							
2831T704	slimVario start	slimVario starter set, 7-pcs.							
	Important slim	Bits in a ba	g.Slotted/	Phillips.					
Handle:	Wiha SoftFinish	Wiha SoftFinish® electric multi-component handle with roll-off protection							
Bit holder:	ClicFix quick re	ease holder	securely lo	ocks bits.					
	Only for 6 mm slimBits.								
Bits:	High-quality ch	rome vanad	ium steel, t	hrough-hard	ened, bronzed.				
	Protective insul	ation mould	ed directly	onto the bit a	and completely				
	integrated into	the bit in the	lower area	1.					
	Individually test	ed protectiv	e insulation	1,000 V AC	, VDE and GS test	ed.			
Application:	For all work on	or around e	lectrical co	mponents up	to 1000 V AC.				
Extra:	Effortless acces	s to low-lyir	ng fastening	g elements. A	Arranged clearly in	а			
	high quality, rug	ged and du	irable bag.						
Order-No.	Series								
36069	2831T704				1				
	2831-00	SoftFinish®	electric sli	mVario bit ho	older				
Ф	2831-10	1x2.5	1x3.0	1x4.0	1x5.5				

1xPH2



1xPH1

2831T705 Important slimBits in a bag. Slotted/Pozidriv.

2831-11

Order-No.	Series						
36070	2831T705				1		
	2831-00	SoftFinish® electric slimVario bit holder					
\oplus	2831-10	1x2.5	1x3.0	1x4.0	1x5.5		
*	2831-12	1xPZ1	1xPZ2				

N E W 2831TL	slimVario bag, empty.	
Order-No.	Series	—
36326	2831TL	1

SoftFinish[®] electric slimVario sets.



1000 V EC 60900:2004 NEW 2831T16 slimVario starter set, 16-pcs.

Extra:

3607

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All commonly used slimBits in a bag. Slotted/Phillips/Pozidriv/Pozidriv Xeno/TORX® SoftFinish® voltage tester, 110-250 volts.

Order-No.	Series				-
36068	2831T16				1
	2831-00	SoftFinish®	electric slim	Vario bit ho	older
Ф	255-11	Single-pole	voltage test	er, 110-25	0 volts.
Ф	2831-10	1x2.5	1x3.0	1x4.0	1x5.5
	2831-12	1xPZ1	1xPZ2		
Ð	2831-11	1xPH1	1xPH2		
۲	2831-14	1xSL/PZ1	1xSL/PZ2		
۲	2831-15	1xT10	1xT15	1xT20	1xT25



NEW REC 60900:2004 2872 T10 slim selection set, 10-pcs. VDE complete set with torque screwdriver, bit holder and slimBits.Slotted/Phillips/Pozidriv. Handle: VDE torque handle 1.0 - 5.0 Nm, steplessly adjustable. Bit holder with SoftFinish® electric multi-component handle. Bit holder: ClicFix guick release holder securely locks bits. Only for 6 mm slimBits. Bits: Protective insulation moulded directly onto the bit and completely integrated into the bit in the lower area. Individually tested protective insulation 1,000 V AC, VDE and GS tested. Application: For controlled fastening on live parts up to 1 000 V AC. 100% safety from fastening with torque according to specification of Extra: manufacturer type-tested switching devices according to EN 60439-1. Effortless access to low-lying fastening elements. Arranged clearly in a high quality, rugged and durable bag. Orde

er-No.	Series							
78	2872 T10			1				
	2872		8-S VDE Drehmoment-S	Schraubendreher.				
		1.0-5.0 Nm						
	2831-00	SoftFinish® electric slimVario bit holder						
	2879	slimTorque VDE bit holder for 6 mm slimBits.						
	285-900	Torque-Setter						
	2831-10	1x4.0	1x5.5					
	2831-11	1xPH1	1xPH2					
	2831-12	1xPZ1	1xPZ2					

Wiha SoftFinish[®] electric.

The safe and comfortable insulated VDE screwdriver.





Applications on live equipment are subject to very special requirements. The focus is on absolute user safety and Wiha demonstrates this with a wealth of details.

The high quality blade insulation is moulded directly onto the blade and therefore guarantees safety when working on live equipment up to 1,500 V DC/ 1,000 V AC. To maintain this safety, each screwdriver of the SoftFinish® electric series is individually tested in a water bath at 10,000 Volts according to IEC 60900:2004.

The roll-off protection and the special handle geometry offer optimum handling and electrical safety, even in critical applications.

Wiha SoftFinish® electric.

- · Safety when working with live equipment up to 1000 V AC and 1500 V DC
- Each screwdriver is individually tested in a water bath at 10.000 volts according to IEC 60900:2004
- Awarded the GS symbol for tested safety
- Multi-component SoftFinish[®] handle provides maximum user comfort

When working with VDE tools, observe the national safety and accident prevention regulations.

⁵⁶ wiha



	<u>De</u>	AIEC 60900:2	004							
320N	SoftFinish® electric slotted screwdriver.									
	Individually tested protective insulation 1,000 V AC,									
	VDE an	d GS teste	ed.							
Blade:	High qu	ality chrom	ne-vana	idium-mo	olybdenur	n steel, through hardened,				
	black-fir	nish. Insula	tion mo	oulded d	rectly ont	o blade.				
Handle:	Ergonor	nic Wiha S	SoftFinis	sh® multi	-compone	ent handle with				
	roll-off p	protection.								
Standards:	DIN ISC	2380. Ma	nufactu	ured acc.	to IEC 60	0900:2004.				
Application:	For all w	ork on or	around	electrica	l compor	ents up to 1000 V AC.				
Order-No.	\oplus		\ominus			—				
00819	2.0	60	0,4	164	23	10				
00820	2.5	75	0,4	179	23	10				
00821	3.0	100	0,5	204	23	10				
00822	3.5	100	0,6	204	23	10				
00823	4.0	100	0,8	211	30	10				
00824	4.5●	125	1,0	236	30	10				
00825	4.5●	175	1,0	286	30	5				

31863	4.5•	200	1,0	311	30	10		
00826	5.5	125	1,0	243	36	10		
00827	5.5•	175	1,0	293	36	5		
00828	6.0•	150	1,2	268	36	10		
00829	6.5	150	1,2	268	36	10		
00830	8.0	175	1,2	299	41	10		
00831	8.0	175	1,6	299	41	10		
00832	10.0	200	1,6	324	41	10		
Additional of	Additional dimension. Non-DIN size.							



Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.

For Phillips, Pozidriv and TORX[®] screws.

\oplus					PH 2 x 100	wiha 🔾		
	DE CS	AIEC 60900;	V 2004					
321N	SoftFin	ish [®] elect	tric Phill	ips screwd	river.			
	Individually tested protective insulation 1,000 V AC,							
	VDE an	d GS test	ted.					
Blade:	High qu	ality chror	ne-vana	dium-molyb	denum steel, thr	ough hardened,		
	black-fir	nish. Insula	ation mo	ulded direct	ly onto blade.			
Handle:	Ergonor	nic Wiha	SoftFinis	h® multi-cor	nponent handle	with		
	roll-off p	rotection.						
Standards:	DIN ISC	8764. M	anufactu	red acc. to I	EC 60900:2004			
Application:	For all w	ork on or	around	electrical co	mponents up to	1000 V AC.		
Order-No.	Ð	\leftrightarrow		—		—		
00846	PH0	60	164	23		10		
00847	PH1	80	191	30		10		
00848	PH2	100	218	36		10		
00849	PH3	150	268	41		10		
00850	PH4	200	318	41		5		

	ALL 100	wiha 💿
	AC 1000V IEC 60900:2004	
324	SoftFinish [®] electric Pozidriv screwdriver.	
	Individually tested protective insulation 1,000	/ AC,
	VDE and GS tested.	
Blade:	High quality chrome-vanadium-molybdenum steel	, through hardened,
	black-finish. Insulation moulded directly onto blade	э.
Handle:	Ergonomic Wiha SoftFinish® multi-component har	ndle with
	roll-off protection.	
Standards:	DIN ISO 8764. Manufactured acc. to IEC 60900:2	004.
Application:	For all work on or around electrical components u	p to 1000 V AC.
Order-No.		
00977	P70 60 164 23	10

Order-No.	.				
00877	PZ0	60	164	23	10
00878	PZ1	80	191	30	10
00879	PZ2	100	218	36	10
00880	PZ3	150	324	41	5

							Stariuaru
0					10		Applicatio Order-N
			-		16.0	wiha 🤇	30361
\bullet		△ AC 10	00V		-		30362
	<u> <u>of</u></u>	EC 6090	0:2004				30363
325	SoftFinis	sh [®] elect	tric TOR	X [®] screwd	lriver.		30364
	Individua	ally teste	ed prote	ctive insul	ation 1,000 V	AC,	30365
	VDE and	GS tes	ted.				30366
Blade: Handle:	black-fini Ergonom	sh. Insul ic Wiha	ation mo SoftFinis	oulded direc	odenum steel, t ctly onto blade. omponent hand	hrough hardened, le with	
Standards:	roll-off pro			60900:200	14		
Application:					omponents up	to 1000 V AC.	358N
Extra:						mFix screwdrivers.	
Order-No.	۲			— ∔		-	Blade:
03760	T5	60	164	23		10	
03761	T6	60	164	23		10	Standard
03762	T7	60	164	23		10	Applicatio
00881	T8	60	164	23		10	

22

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For allen screws and internal square-drive screws.

0	E	-			-	SW 8.0 1 125	wiha 🔾
	<u>}</u>	1000 V 2 IEC 60900:	/ 2004				
322	SoftFinis	n® elect	ric hex i	nut driv	ver.		
	Individua	lly teste	ed prote	ctive ir	sulation	1,000 V AC	,
	VDE and	GS test	ted.				
Blade:	Chrome-v	anadiun	n steel, t	hrough	hardene	d, black-finis	sh.
	Insulation	moulde	d directly	/ onto k	olade. De	ep drawn so	ocket.
Handle:	Ergonomi	c Wiha S	SoftFinisł	n® mult	i-compo	nent handle	with
	roll-off pro	tection.					
Standards:	DIN 3125.	Manufa	actured a	acc. to	IEC 6090	00:2004.	
Application:	For extern	al hex s	crews ar				
Order-No.	0			-	Þ		—
00853	4	125	236	30	10,2		10
00855	5	125	236	30	11,2		10
00856	5.5	125	236	30	11,2		10
00857	6	125	236	30	12,2		10
00858	7	125	243	36	14,5		10
00859	8	125	243	36	15,2		10
00860	9	125	243	36	16,0		10
00861	10	125	243	36	17,2		10
00862	11	125	243	41	19,2		5
00863	12	125	243	41	20,2		5
00864	13	125	243	41	22,2		5
00865	14	125	243	41	23,2		5
00866	15	125	243	41	25,2		5
00867	16	125	243	41	25,2		5
00868	17	125	243	41	27,2		5
						101	

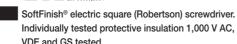
AC 1000V 323N SoftFinish[®] electric hex screwdriver. Individually tested protective insulation 1,000 V AC, VDE and GS tested. Blade: Chrome-vanadium steel, through hardened, black-finish. Insulation moulded directly onto blade. Ergonomic Wiha SoftFinish® multi-component handle with Handle: roll-off protection. Standards: Manufactured acc. to IEC 60900:2004. Application: For allen screws. Order-No. ۲ _____ 30361 2.5 **75** 179 23 10 30362 **75** 179 3.0 23 10 30363 75 186 30 10 4.0 30364 5.0 75 186 30 10

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100 218 36

100 218 36

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	VDE and GS tested.
	High quality chrome-vanadium-molybdenum steel, through hardened,
	black-finish. Insulation moulded directly onto blade.
ards:	Manufactured acc. to IEC 60900:2004.
ation	For fastening and unfastening internal square-drive (Robertson) screws

Application: For fastening and unfastening internal square-drive (Robertson) screws.

Order-No.			╤╸			
32396	Robertson 1	2,3	100	211	30	10
32397	Robertson 2	2,8	150	268	36	10

Slotted/ Phillips and slotted/ Pozidriv sets.



	2 IEC 60900:2004
320N K6	SoftFinish [®] electric slotted/ Phillips screwdriver set, 6 pcs.
	Individually tested protective insulation 1,000 V AC,
	VDE and GS tested.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	black-finish. Insulation moulded directly onto blade.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.
Order-No.	Series
00000	2000 KC 1

Order-No.	Series					
00833	320N K6				1	
Ð	320N	3.0x100	4.0x100	5.5x125	6.5x150	
Ð	321N	PH1x80	PH2x100			



320N

324

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-

320N ZK6 S0	SoftFinish® electric slotted/ Pozidriv screwdriver set, 6 pcs. Individually tested protective insulation 1,000 V AC,
	VDE and GS tested.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	black-finish. Insulation moulded directly onto blade.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.
Order-No.	Series -
25477	320N ZK6 SO 1

PZ1x80 PZ2x100

2.5x75 3.5x100 4.5x125 5.5x125

000	502	15	00	104	20	
58	wi	ha🎰				

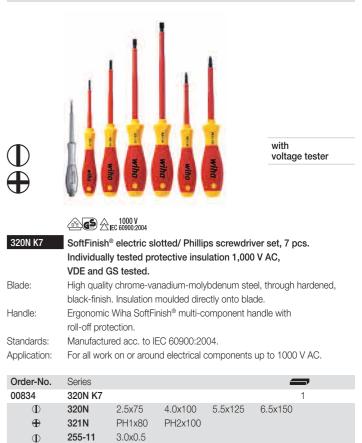
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00883



Slotted/Phillips- and nut driver set.





 \bigcirc

	∕≧GS ☆	1000 V IEC 60900:2004						
322 K5	SoftFinish [®] electric hex nut driver set, 5 pcs.							
	Individual	y tested pro	tective insu	lation 1,000 V A	С,			
	VDE and (GS tested.						
Blade:	Chrome-va	anadium stee	l, through ha	rdened, black-fini	sh.			
	Insulation r	noulded dire	ctly onto blad	de. Deep drawn s	ocket.			
Handle:	Ergonomic	Wiha SoftFir	nish® multi-co	omponent handle	with			
	roll-off prot	ection.						
Standards:	Manufactu	red acc. to IE	EC 60900:20	04.				
Application:	For all wor	k on or arour	nd electrical o	components up to	1000 V AC.			
Order-No.	Series				—			
29466	322 K5				1			
0	322	5.5x125	7x125	8x125				
		10x125	13x125					



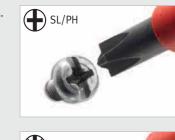
Wiha Xeno.

For terminal screws.

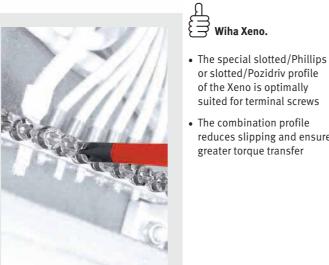


The SoftFinish® electric Xeno screwdriver is a special VDE screwdriver used to turn terminal screws.

Terminal screws are typically used in switch-cabinet systems and fuse boxes, terminal blocks and relays. They have a special combination profile and are available as slotted/Phillips or slotted/Pozidriv models.



SL/PZ



The Wiha SoftFinish® electric Xeno is ideally suited for work on switch cabinet systems, fuse boxes, terminal strips and relays.



When working with VDE tools, observe the national safety and accident prevention regulations.

of the Xeno is optimally

greater torque transfer

suited for terminal screws

reduces slipping and ensures

For terminal screws (slotted/ Phillips).

Ð	wiha •
	€ 6000 V € 160 60000-2004
327	SoftFinish [®] electric Xeno.
	For terminal screws (slotted/ Phillips).Individually tested protective
	insulation 1,000 V AC, VDE and GS tested.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	black-finish.
	Insulation moulded directly onto blade.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.
	No slipping and better torque transfer with terminal screws e.g. in switch-cabinets, fuse boxes and terminal blocks.
Order No	

Order-No.	Ð				
30716	SL/PH1		191		10
30715	SL/PH2	100	218	36	10



SB327 S2	SoftFinish® electric Xeno screwdriver set, 2 pcs.
	For terminal screws (slotted/ Phillips).
	Individually tested protective insulation 1,000 V AC,
	VDE and GS tested. Blister packed.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	black-finish. Insulation moulded directly onto blade.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.
Order-No.	Series
32281	SB327 S2 1

81	SB327 S2			
\oplus	327	SL/PH1x80	SL/PH2x100	

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Order-No.	۲				
30700	SL/PZ1	80	191	30	10
30701	SL/PZ2	100	218	36	10





Order-No.	Series			—
32282	SB328 S2			1
۲	328	SL/PZ1x80	SL/PZ2x100	



Wiha Classic electric.

The space-saving insulated VDE screwdriver.

For slotted and Phillips screws. \bigcirc AC 1000V Classic electric slotted screwdriver. Individually tested protective insulation 1,000 V AC, VDE and GS tested. \bigcirc Blade: Chrome-vanadium steel, through hardened, black-finish. Insulation moulded directly onto blade. $\mathbf{\oplus}$ Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils.

DIN ISO 2380. Manufactured acc. to IEC 60900:2004. Standards: Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	\oplus		\ominus		_	—
00782	1.6	40	0,4	115	19	10
00783	2.3	60	0,5	135	19	10
00784	2.5	75	0,4	150	19	10
00785	2.8	75	0,6	150	19	10
00786	3.0•	100	0,5	175	19	10
06568	3.0	150	0,5	225	19	10
00787	3.5	100	0,6	185	22	10
00788	3.5	100	0,8	185	22	10
00789	4.0	100	0,8	195	24	10
06569	4.0	150	0,8	245	24	10
00790	4.5	125	1,0	220	24	10
00791	4.5●	175	1,0	270	24	10
06570	5.0	100	1,0	195	24	10
06571	5.0	150	1,0	245	24	10
00792	5.5	125	1,0	230	28	10
00793	5.5•	175	1,0	280	28	10
06573	6.0	100	1,2	205	28	10
00794	6.0	150	1,2	255	28	10
00795	6.5	150	1,2	255	28	10
00796	8.0	175	1,2	290	32	10
00797	10.0	200	1,6	325	36	10
Additional	dimonolo		oizo			

Additional dimension. Non-DIN size.



AC 1000V IEC 60900;2004

321	Classic electric Phillips screwdriver. Individually tested protective insulation 1,000 V AC,							
	VDE and	GS tested	1.					
Blade:	Chrome-	vanadium s	steel, thr	ough hardened, bla	ck-finish.			
	Insulation	Insulation moulded directly onto blade.						
Handle:	Impact re	Impact resistant Wiha Classic handle, resistant to chemicals and oils.						
Standards:	DIN ISO 8764. Manufactured acc. to IEC 60900:2004.							
Application:	For all work on or around electrical components up to 1000 V AC.							
Order-No.	\oplus	→ −		- +				
00836	PH0	60	135	19	10			

Order-No.	Ŧ	\rightarrow	\rightarrow	+	
00836	PH0	60	135	19	10
00837	PH1	80	175	24	10
00838	PH2	100	205	28	10
00839	PH3	150	265	32	10
00840	PH4	200	325	36	10



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	€ 6 1000 V EC 60900:2004
320 K6	Classic electric slotted/Phillips screwdriver set, 6-pcs.
	Individually tested protective insulation 1,000 V AC, VDE and GS tested.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Didue.	Insulation moulded directly onto blade.
Handle:	Impact resistant Wiha Classic handle, resistant to chemicals and oils.
Standards:	Manufactured acc. to IEC 60900:2004.
Application:	For all work on or around electrical components up to 1000 V AC.

Order-No.	Series				=	-
0815	320 K6					1
\oplus	320	2.8x75	4.0x100	5.5x125	6.5x150	
\oplus	321	PH1x80	PH2x100			

with

voltage tester



(NE) € (1000 V (EC) 60900:2004

320 P7 S0 Classic electric slotted/Phillips screwdriver set, 7-pcs. Individually tested protective insulation 1,000 V AC, VDE and GS tested. Blade: Chrome-vanadium steel, through hardened, black-finish. Insulation moulded directly onto blade. Impact resistant Wiha Classic handle, resistant to chemicals and oils. Handle: Standards: Manufactured acc. to IEC 60900:2004. Application: For all work on or around electrical components up to 1000 V AC. Order-No. Series

oraci no.	001100					
07151	320 P7 SO				1	
Ð	320	2.8x75	4.0x100	5.5x125	6.5x150	
\oplus	321	PH1x80	PH2x100			
\oplus	255-3	3.0x60				

Wiha single-pole voltage tester.

Single-p	ole vol	tage tes	ter.						
\oplus	<u>A</u>		-			wiha			
255-11	Single-	pole SoftF	inish®	voltage	tester, 11	0-250 volts.			
Blade:	0 1	High-quality chrome-vanadium molybdenum steel, through-hardened, nickel-coated.							
	Insulatio	on moulded	d direct	ly onto b	lade.				
Handle:	Ergono	mic Wiha S	SoftFinis	sh® hand	le of trans	sparent, impact resistant			
	plastic.	plastic. Metal contact plate and robust clip.							
Standards:	Blade ti	Blade tip DIN ISO 2380-1.							
Application:	For det	For determining alternating voltages in low voltage range up to 250 volts							
	with res	with respect to earth potential.							
	Suitable	e for trade a	and ind	ustry pro	fessionals	6.			
Extra:	Tried-ar	nd-proven	Wiha S	oftFinish®	screwdr	iver with additional testing			
	functior	n. Global us	se is as	sured.					
Order-No.	\oplus	\ominus ;				—			
34745	3.0	0,5	60	140	19	10			



SB 255-11 Single-pole SoftFinish® voltage tester 110-250 Volt in blister pack.

Order-No.	\oplus		=		-
35378	3.0	60	140	19	5

wiha

Wiha Info

Wiha SoftFinish® as single-pole voltage tester.

- High quality, hardened chromevanadium molybdenum blade for perfect fastening
- Quality screwdriver in Wiha SoftFinish[®] design with testing function
- Voltage testing function with respect to earth potential from 110 to 250 V: worldwide use possible
- Tough spring clip of non-rusting stainless steel
- Solid brass earthing contact
- VDE and GS tested





Single-pole voltage tester.

$\mathbf{\Psi}$	Æ	ε			
255-2	Single-	pole volt	age teste	er, 220-2	50 volts.
Blade:	Chrome	e vanadiur	n steel, tl	hrough-ha	ardened, nickel-coated.
Handle:	Transpa	arent.			
Application:	For det	ermining a	alternating	g voltages	s in low voltage range up to 250 volts
	with res	spect to ea	arth pote	ntial.	
	Suitable	e for trade	and indu	ustry profe	essionals.
Order-No.	\oplus				—
05270	3.5	107	195	18	10

N E W SB 255-2	Single-pole voltage tester 220-250 volts in blister pack.
Order-No.	

Order-No.	Ψ	\leftrightarrow	\rightarrow	+	
36517	3.5	107	195	18	5

\oplus	<u>∼</u> ≥€ (€					
255-3	Single-pole voltage tester, 220-250 volts.					
Blade: Handle: Application:	Chrome vanadium steel, through-hardened, nickel-coated. Transparent with clip. For determining alternating voltages in low voltage range up to 250 volts with respect to earth potential. Suitable for trade and industry professionals.					
Order-No.						
05271	3.0 60 140 15 10					
SB 255-3	Single-pole voltage tester 220-250 volts in blister pack.					

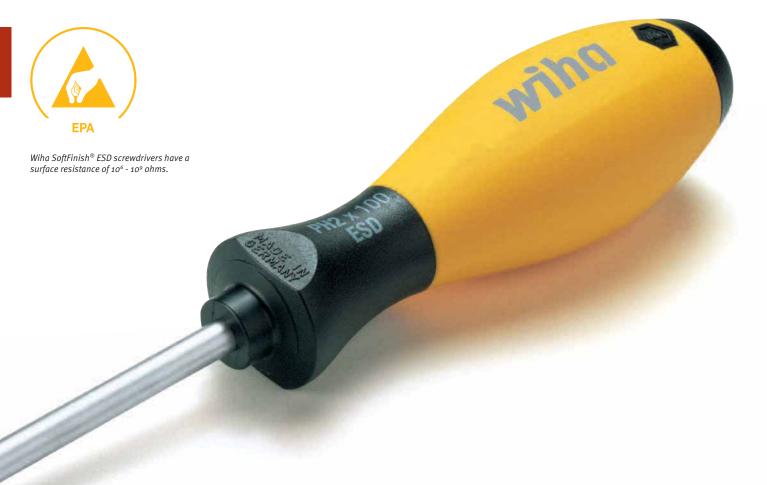
Order-No.	\oplus				—
32201	3.0	65	140	15	1

\oplus	▲@ (E	-	-0	
255-7	Single-pole	volta	ge teste	er, 150-250 vo	lts.
Blade:	Chrome-var	nadium	steel, t	hrough harden	ed, black-finish.
Handle:	Black with c	lip.			
	with respect	to ear	th pote	ntial.	w voltage range up to 250 volts
	Suitable for	trade a	and Indu	istry professior	nais.
Order-No.	0 =	-			—
00456	3.0	60	160	17	10

Order-No.	\oplus				
31771	3.0	60	160	17	1



For use on electrostatically sensitive components.



For work on electrostatically sensitive devices and assemblies, there is no better screwdriver than the Wiha SoftFinish[®] ESD, with integrated soft zone in the multi-component- handle. The dissipative handle with a surface resistance of 10⁶ - 10⁹ ohms discharges the electrostatic energy in a controlled manner to protect devices at risk from electrostatic discharge.

The ergonomic handle form was developed from the basis of extensive scientific investigations in cooperation with the Fraunhofer Institute. The result is a multicomponent handle with a seamless outer form. Each hand size adapts perfectly to screwdriver, there are no pressure points while working and loading of the finger joints is minimised.



The hard handle core consists of impact resistant polypropylene. The thermoplastic elastomer handle provides for a pleasant, safe and slip-proof grip. The inseparable handle is connected to the core by a moulding process. The high-quality blade of chromevanadium- molybdenum steel is through hardened and mattechrome plated. The Wiha ChromTop[®] blade tip ensures a perfect fit in every screw head.

Wiha SoftFinish[®] ESD screwdrivers correspond to the internationally specified ESD standards IEC 61340-5-1.

The SoftFinish® ESD screwdrivers feature an impressive and ergonomic multi-component handle.



Safety Notice: Wiha ESD screwdrivers are noninsulated, therefore not suitable for working on live parts.

Wiha SoftFinish® ESD.

resistance 10⁶ - 10⁹ ohms

Ergonomic SoftFinish® multi-

Blade made of high-quality CVM steel, through hardened

• Wiha ChromTop[®] blade tip en-

sure a perfect fit in every screw

component handle guarantees

Meets ESD standard

comfortable work and

optimised handling

and chrome plated

head

IEC 61340-5-1

 Dissipative handle designed to discharge uniformly, surface

For slotted, Phillips and Pozidriv screws.

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302ESD	SoftFi	nish [®] ESD	slotted	screw	driver.			302ESD	SoftF	inish [®] ESD	slotted	screwd	river St	tubby.	
	Dissip	ative hand	lle, ESD	-safe.					Dissip	bative hand	le, ESD	-safe.			
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.							Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.						
Handle:		ChromTop®				2		Llondlo	Wiha ChromTop [®] finish on tip for a perfect fit every time.						
nai iule.	· ·	protection.						Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Surface resistance 10 ⁶ - 10 ⁹ ohms.						
Standards:		340-5-1.	oundoe	1001010	100 10	TO OTITIC		Standards:	IEC 61340-5-1.						
Application:	For wo	orking on ele	ectrosta	tically s	ensitive o	component	S.	Application:	For w	orking on el	ectrosta	tically se	ensitive o	component	S.
Order-No.	\oplus		\ominus ;	•1	·			Order-No.	\oplus		⊖;	•1			-
08179	2.5	75	0,4	2,5	179	23	10	32151	4.0	25	0,8	4,0	81	34	10
27150	3.0	100	0,5	3,0	204	23	10	32152	5.5	25	1,0	5,5	81	34	10
27151	4.0	100	0,8	4,0	211	30	10	32153	6.5	25	1,2	6,5	81	34	10
08182	5.5	125	1,0	5,5	236	30	10								



6,0 268

36

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311ESD	SoftFinish [®] ESD Phillips screwdriver.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection. Surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.

Order-No.	\oplus				<u> </u>	
08184	PH0	60	3,0	164	23	10
08185	PH1	80	4,5	191	30	10
08186	PH2	100	6,0	218	36	10



313ESD	SoftFinish [®] ESD Pozidriv screwdriver.									
	Dissipative handle, ESD-safe.									
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,									
	chrome-plated.									
	Wiha ChromTop® finish on tip for a perfect fit every time.									
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with									
	roll-off protection. Surface resistance 10 ⁶ - 10 ⁹ ohms.									
Standards:	IEC 61340-5-1.									
Application:	For working on electrostatically sensitive components.									
Order-No.										
06000	P70 60 2.0 164 22 10									

Order-No.	-		•I			-
26928	PZ0	60	3,0	164	23	10
26929	PZ1	80	4,5	191	30	10

64 wiha



For slotted, Phillips and Pozidriv screws.





311ESD	SoftFinish [®] ESD Phillips screwdriver Stubby.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Order-No.	

Order-No.	Ð		- •i <u>-</u>			
32154	PH1	25	4,5	81	34	10
32155	PH2	25	6,0	81	34	10



32156

32157

PZ1

PZ2

25

313ESD	SoftFinish® ESD Pozidriv screwdriver Stubby.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
	roll-off protection. Surface resistance 106 - 109 ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Order-No.	

4,5 81 34

25 6,0 81 34



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4,0

100 4,0 218

80

191

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Safety Notice:

Wiha ESD screwdrivers are

noninsulated, therefore not

suitable for working on live parts.

For use on electrostatically sensitive components.

For TORX	For TORX [®] screws.							
					EN)		
	-		-	_		a wiha •		
362ESD		nish [®] ESD ative hand			river.			
Blade:	chrome	e-plated.				steel, through hardened, every time.	$ \bigcirc $	within within
Handle:	Ergono		SoftFinis	sh® multi	-compone	nt handle with		
Standards:	IEC 613	340-5-1.					302ESD HK5 01	SoftFinish [®] ESD slotted/ Phillips screwdriver set, 5 pcs.
Application:	For wo	rking on ele	ectrosta	itically se	nsitive cor	nponents.		Dissipative handle, ESD-safe.
							Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
Order-No.	۲				-+	-		chrome-plated.
31432	Т3	60	2,5	164	23	10		Wiha ChromTop® finish on tip for a perfect fit every time.
27148	T4	60	2,5	164	23	10	Handle:	Ergonomic Wiha SoftFinish® multi-component handle with
27641	T5	60	3,5	164	23	10		roll-off protection. Surface resistance 10 ⁶ - 10 ⁹ ohms.
27149	T6	60	3,5	164	23	10	Standards:	IEC 61340-5-1.
31901	T7	60	3,5	164	23	10	Application:	For working on electrostatically sensitive components.
22436	T8	60	3,5	164	23	10		
27145	Т9	60	4,0	171	30	10	Order-No.	Series
27144	T10	80	4,0	191	30	10	27252	302ESD HK5 01 1

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302ESD

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3.0x100 4.0x100

311ESD PH0x60 PH1x80 PH2x100

362ESD K5 SoftFinish® ESD TORX® screwdriver set, 5 pcs.

Dissipative handle, ESD-safe. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Ergonomic Wiha SoftFinish® multi-component handle with Handle: roll-off protection. Surface resistance 10⁶ - 10⁹ ohms.

IEC 61340-5-1. Standards:

For working on electrostatically sensitive components. Application:

Order-No.	Series				
27253	362ESD K5	5			1
۲	362ESD	T6x60	T8x60	T9x60	
		T10x80	T15x80		



Electrostatic discharges are a major problem, since even low voltages can damage sensitive components.

Various factors have to be considered in order to understand the problem. In ESD protection areas, the electrostatic charge is safely conducted to earth. Users have to wear the appropriate ESD footwear or grounded wrist strap. The tools used also have to be electrostatically protected.

The ESD screwdrivers from Wiha conform to the international ESD Standards IEC 61340-5-1. Due to the electrical surface resistance, 10⁶ - 10⁹ Ohm, defined electrostatic discharge is guaranteed.



Thanks to the rotating cap, incremental adjusting is easy. The large handle enables powerful tightening and loosening of screws.

66 wiha

27146

27147

T15

T20

The dissipative Precision ESD - for working on electrostatically sensitive components.

Safety Notice: Wiha ESD screwdrivers are noninsulated, therefore not suitable for working on live parts.



- Dissipative handle designed to discharge uniformly, surface resistance 10⁶ - 10⁹ ohms
- Meets ESD standard IEC 61340-5-1
- Rotating cap with large surface for extra fast working
- Large handle end for powerful tightening and loosening screws
- Wiha ChromTop[®]-finish on tip for a perfect fit every time





Wiha Precision ESD.

The static dissipative precision screwdriver.

For slotted, Phillips and Pozidriv screws.

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07639

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$\mathbf{\Psi}$				1000							
272		on ESD s tive hanc			ver.						
Blade:	chrome	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.									
Handle:	Precisio	n handle	with rota	ting cap	o, surfac	e resistar	nce 10 ⁶ - 10 ⁹ ohms.				
Standards:	IEC 613	40-5-1.									
Application:	For wor	king on el	ectrosta	tically se	ensitive	compone	ents.				
Order-No.	Ф		\ominus ;	•1			-				
07634	1.5	40	0,25	2,0	120	12,5	10				
07635	2.0	40	0,40	2,0	120	12,5	10				
07636	2.5	50	0,40	2,5	145	13,0	10				
07637	3.0	3.0 50 0,50 3,0 145 13,0 10									
07638	3.5	3.5 60 0,60 3,5 170 14,0 10									



For hex nuts and hex socket screws.

275

Blade:

276

Blade:

Handle:

Extra:

Standards:

Order-No.

07649

07650

07651

07652

277

10



Dissipative handle, ESD-safe. High quality chrome-vanadium-molybdenum steel, through hardened,

chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Precision handle with rotating cap, surface resistance 10^6 - 10^9 ohms. Standards: IEC 61340-5-1.

Application: For working on electrostatically sensitive components.

Order-No.	۲				—
27707	0.7	40	120	12,5	10
27708	0.9	40	120	12,5	10
07644	1.3	40	120	12,5	10
07645	1.5	50	145	13,0	10
07646	2	50	145	13,0	10
07647	2.5	60	170	14,0	10
07648	3	60	170	14,0	10
32315	4	60	170	14,0	10

High quality chrome-vanadium-molybdenum steel, through hardened,

Precision handle with rotating cap, surface resistance 10⁶ - 10⁹ ohms.

10

10

10

10

5,0

Wiha ChromTop[®] finish on tip for a perfect fit every time.

The ball end enables the user to work at angles up to 25°.

Precision ESD ball end hex screwdriver.

Dissipative handle, ESD-safe.

Application: For working on electrostatically sensitive components.

╤╸╤╕╶┿

60

50 145 13,0

50 145 13,0

60 170 14,0

170 14.0

Chrome-vanadium steel, through hardened, chrome-plated.

Precision handle with rotating cap, surface resistance 10⁶ - 10⁹ ohms.

chrome-plated.

IEC 61340-5-1.

1.5

2

25

3



60 0,80 4,0 170 14,0

Precision ESD Phillips screwdriver. 273

	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop [®] finish on tip for a perfect fit every time.
Handle: Standards:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms. IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.

Order-No.	\oplus		●I		—	—
28053	PH000	40	2,0	120	12,5	10
07640	PH00	40	2,0	120	12,5	10
07641	PH0	50	3,0	145	13,0	10
07642	PH1	60	4,0	170	14,0	10



Precision ESD Pozidriv screwdriver.

Dissipative handle, ESD-safe.

Precision ESD hex nut driver. Dissipative handle, ESD-safe.

IEC 61340-5-1.

High quality chrome-vanadium-molybdenum steel, through hardened,	Blade:
chrome-plated.	Handle:
Wiha ChromTop® finish on tip for a perfect fit every time.	Standards:
Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms.	Application:
IEC 61340-5-1.	
For working on electrostatically sensitive components.	Order-No.
	32312



Order-No.	0		ċ □=	₫,			
32312	1.5	60	2,5	-	155	13,0	10
32313	2.0	60	2,9	-	155	13,0	10
07653	2.5	60	4,0	4,0	155	13,0	10
07654	3	60	5,0	5,0	155	13,0	10
07655	3.5	60	5,3	6,0	155	13,0	10
07656	4	60	5,5	6,0	155	13,0	10
32314	4.5	60	6,2	7,0	155	13,0	10
07657	5	60	6,8	7,0	155	13,0	10
07658	5.5	60	7,6	8,0	170	14,0	10

For working on electrostatically sensitive components.

For TORX[®] screws. 278 Precision ESD TORX[®] screwdriver. Dissipative handle, ESD-safe. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Precision handle with rotating cap, surface resistance 10^6 - 10^9 ohms. IEC 61340-5-1. Standards: Application: For working on electrostatically sensitive components. Order-No. ۲

25676	T1	40	2,5	120	12,5	10
25677	T2	40	2,5	120	12,5	10
21256	Т3	40	2,5	120	12,5	10
21255	T4	40	2,5	120	12,5	10
07659	T5	40	2,5	120	12,5	10
07660	T6	40	2,5	120	12,5	10
07661	T7	40	2,5	120	12,5	10
07662	T8	40	2,5	120	12,5	10
07663	Т9	50	3,0	145	13,0	10
07664	T10	50	3,0	145	13,0	10
07665	T15	60	3,5	170	14,0	10
07666	T20	60	4,0	170	14,0	10

۲	* Nagic	- AN			acti polarend/ice antistalischvel	nakalaka alake Talangany
278R Blade:	Dissipa in place High qu chrome	tive hand a. ality chron -plated.	le, ESE ne-vana	D-safe.F adium-m	nolybdenun	ewdriver. pring holds TORX [®] screws In steel, through hardened, it every time.
Handle:						resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 613	40-5-1.				
Application:	For wor	king on ele	ectrosta	atically s	ensitive co	mponents.
Order-No.	۲		•I		<u>+</u>	
27748	T6	40 40	2,5	120	12,5	10
27749	T7	40	2,5	120	12,5	10
27759	T8	40	2,5	120	12,5	10
27750	Т9	50	3,0	145	13,0	10
27751	T10	50	3,0	145	13,0	10
27752	T15	60	3,5	170	14,0	10



274

Blade:

Handle:

Standards:

Application:



For TORX PLUS[®] screws. Chip lifter.



\bigcirc	R.			-	artistalextivan	estance (A) 101P x 50 (A)					
278IP	Precisio	n ESD T	orx Pl	.US® so	rewdriver	:					
	Dissipat	tive hand	le, ESC	-safe.							
Blade:	chrome-	plated.			,	n steel, through hardened, fit every time.					
Handle:	Precisior	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms.									
Standards:	IEC 613	40-5-1.									
Application:	For work	For working on electrostatically sensitive components.									
Order-No.	۲		•1			-					
28198	4IP	40	2,5	120	12,5	10					
07761	FID	40	0 5	100	10 5	10					

			/ -		, -	
27761	5IP	40	2,5	120	12,5	10
27762	6IP	40	2,5	120	12,5	10
27763	7IP	40	2,5	120	12,5	10
27764	8IP	40	2,5	120	12,5	10
27765	9IP	50	3,0	145	13,0	10
27766	10IP	50	3,0	145	13,0	10
27767	15IP	60	3,5	170	14,0	10



279-10	Precision ESD chip lifter.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
Handle:	Precision handle, surface resistance 106 - 109 ohms.
Standards:	IEC 61340-5-1.
Application:	For lifting tight parts on circuit boards.
Order-No.	

Order-No.	1-			—	—
07667	3.5	50	145	13,0	10



Wiha MagicSpring®:

stainless steel spring reliably holds TORX® or TORX PLUS® screws in place.



Wiha Precision ESD.

The static dissipative precision screwdriver.

ESD screwdriver sets.



272 K6			d/ Phillips so	crewdriver s	et, 6 pcs.					
		e handle, E								
Blade:	High quali	ty chrome-va	anadium-mol	ybdenum ste	el, through	n hardened,				
	chrome-pl	ated.								
	Wiha Chro	omTop® finisł	n on tip for a	perfect fit ev	ery time.					
Handle:	Precision I	nandle with r	rotating cap,	surface resis	tance 106	- 10 ⁹ ohms.				
Standards:	IEC 61340)-5-1.								
Application:	For workin	ig on electro	statically sen	sitive compo	nents.					
Extra:	Practical p	Practical plastic rack with hanging holes.								
	In plastic k	In plastic box, can be opened and positioned on workbench.								
		,								
Order-No.	Series				6					
08463	272 K6					1				
Ф	272	1.5x40	2.0x40	2.5x50	3.0x50					

273 PH00x40 PH0x50	Ð	272	1.5x40	2.0x40	2.5x50	3.0x50	
	Ð	273	PH00x40	PH0x50			



277 K6	Precision ESD hex nut driver set, 6 pcs. Dissipative handle, ESD-safe.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Handle:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Extra:	Practical plastic rack with hanging holes.
	In plastic box, can be opened and positioned on workbench.
Ordor-No	Sorios

Order-No.	Series				—
32279	277 K6				1
0	277	2.5x60	3x60	3.5x60	
		4x60	5x60	5.5x60	



275 K6	Precision ESD hex screwdriver set, 6 pcs. Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.
Handle: Standards: Application:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms. IEC 61340-5-1. For working on electrostatically sensitive components.
Extra:	Practical plastic rack with hanging holes. In plastic box, can be opened and positioned on workbench.
Order-No.	Series

Order-No.	Series				
32278	275 K6				1
۲	275	0.9x40	1.3x40	1.5x50	
		2x50	2.5x60	3x60	



278 K6 Precision ESD TORX® screwdriver set, 6 pcs. Dissipative handle, ESD-safe. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Precision handle with rotating cap, surface resistance 10⁶ - 10⁹ ohms. IEC 61340-5-1. Standards: Application: For working on electrostatically sensitive components. Extra: Practical plastic rack with hanging holes. In plastic box, can be opened and positioned on workbench. Order

Order-No.	Series				
26919	278 K6				1
۲	278	T5x40	T6x40	T7x40	
		T8x40	T10x50	T15x60	

Wiha Ceramic.

The non-static adjustment tool for clean rooms.



The Wiha Ceramic precision screwdrivers with blades made of high-tech zirconium ceramic are the perfect tools for all applications in clean rooms and for delicate electrostatic components. In these areas there are high requirements in terms of eddy-current losses.

acid corrosion and thermal shock stress. Wiha Ceramic screwdrivers are available with slotted and Phillips tips, as well as in a set.

The ceramic blades and handles are completely antimagnetic and anti-static. This is a fundamental requirement for working with highly sensitive components, such as capacitors, solenoids and various resistances. The ceramic blades are resistant to mechanical wear,



With centring head and quick-turning zone for optimum handling.

For slotted and Phillips screws.

	Ceramic	c slotted	screwo	lriver.			
	Non-sta	atic adjus	stment 1	tool wit	h ceram	nic blade.	
Blade:	Made of	f high-qua	ality spe	cial cera	amic, ant	ti-static/ ant	i-magnetic.
Handle:	Wiha Pr	oturn® Pr	ecision I	nandle v	vith rota	ting cap,	
	anti-stat	ic/anti-m	agnetic.				
Application:	Specially	y designe	ed for tur	ning and	d adjustii	ng high freq	uency devices
	suited to	o cleanro	oms.				
Order-No.	\oplus	↔	\ominus ;	•1			
02163	0.9	15	0,35	1,75	94,5	12,5	10
	1.3	15	0,35	1,75	94,5	12,5	10
02164			0.35	1.75	94,5	12,5	10
02164 02167	1.8	15	0,00	.,. 0			

Ceramic Phillips screwdriver. ent tool with Non-static

271

Non-static adjustment tool with ceramic blade.	

Order-No. 02169 PH0 2,6 94,5 12,5 15 10







211/PH0×15 Made in Germany

The ceramic blade and handle are completely anti-magnetic and anti-static.

 \oplus

271



- Ideal for adjusting electrical components
- Suitable for working in clean rooms
- Anti-static and anti-magnetic handle and blade
- Rotating cap for easy working
- Resistant to mechanical wear, thermal shock stress and acidic corrosion



PH0x15

270 HK3	Ceramic slotted/ Phillips screwdriver set, 3 pcs. Non-static adjustment tool with ceramic blade.								
Blade:	Made of high-quality special ceramic, anti-static/ anti-magnetic.								
Handle:	Wiha Proturn® Precision handle with rotating cap, anti-static/anti-magnetic.								
Extra:	Delivered in practical plastic box.								
Order-No.	Series								
02171	270 HK3				1				
\oplus	270	0.9x15	2.6x15						



HH0

Wiha makes it possible: Optimum fitting for perfect work.



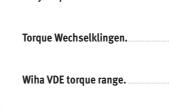
Wiha torque screwdrivers. Torque Exact and with high repeat precis

Wiha torque screwdrivers. Diverse areas of application in trade and

Wiha torque screwdrivers. For every application the correct model.







Wiha ESD torque range.



Wiha T-handle torque tools. For screw applications requiring a speci

	Driv	е							
	Slotted	Phillips PH	Xeno PH	Pozidriv PZ	Xeno PZ	TORX*	TORX PLUS*	For inter- nal hex screws	For internal square screws
Torque screwdrivers	48	80, 82		80, 82		80, 83	80, 83	80, 82	
Torque VDE screwdrivers	85-87	85-87	86	86-87	86-87	86-87			86
Torque ESD screwdrivers	89	89		89		89			
T-handle torque tools						95	95	95	

15

⁷² wiha

ision	74 –	75
nd industry.	76 -	77
l.	78 –	89
	78 –	79
	80	
	81	
	81	
	82 –	83
	84 -	87
	88 -	89
ific amount of force.	90 –	93



Exact and with high repeat precision.



A convincing concept. The exact torque!

This is more and more vital for accurate and efficient work, especially when such accuracy must be maintained and repeated, as with fastening and unfastening sensitive and expensive components, in assembly or in final inspections and quality assurance applications. These are all perfect tasks for the new Wiha torque tools with their ergonomic handles, a unique

interchangeable blade system and practical problem solutions.

Focus Safety Silver 2007 ۷

Torque specialist

- Long-term application experience
- Comprehensive range
- Innovation down to the smallest detail
- Single unit adjustment based on customer specifications

Wiha Services – Calibration and Co.

- Wide spectrum of recalibration services
- Quick, competent processing
- Repeat precision and reliability

A wide spectrum of products / services

• Industry, ESD and VDE applications

Highest quality standards and latest production technology

- Individual unit testing with calibration certificate
- Individual unit designation with identification number

Perceptible ergonomics

- Award-winning Wiha handle size concept • Comfortable multi-component handles
- ⁷⁴ wiha







design award 2011

Wiha torque screwdrivers.

Quality is the guiding principle

- Use of innovative materials for maximum service life
- Complies with all common standards
- Torque accuracy ± 6% of the pre-set scale value
- Maximum precision with special calibration and labelling systems

Innovation down to the smallest detail

- Simple, intuitive operation
- Distinctly audible and perceptible click signal
- Numerical, stepless display of torque values enable rapid identification without reading errors
- Limited loosening and tightening torque

The right tool for every application

- Wide product assortment: Industry, ESD and VDE
- User-oriented development of problem solutions
- Flexible exchange blade system with colour coding



TorqueVario[®]-S VDE

TorqueVario[®]-S ESD

TorqueVario[®]-STplus

TorqueFix[®]-Tplus



Diverse areas of application in trade and industry.

New materials -

sensitive electronic components in extremely tight spaces – automated processes in production technology – just a few of many examples that illustrate how rapidly industrial and trade applications are developing. The demands for correct fastening

of components also grow with these changes. Only in this way for example is it possible to eliminate protection from humidity or the danger of damage to materials in production processes.

Industrial applications:



Industrial installations Using torque tools is vital to assure an uniformly high quality in manufacturing.



Fastening of indexable cutter inserts In the metal cutting industry, great importance is attached to process safety. When changing indexable cutter nserts, this can only be ensured by usina

orque tools.



6 6 6

Sensitive fastenings in the ESD protected zone Printed circuit boards and electronic semiconductor components react extremely sensitively to mechanical loads. The correct torque guarantees secure installation of cost-intensive naterials.

Type-tested switching devices For type-tested switching devices,

all manufacturers to prevent the

formation of glowing contact areas.

the torque to be observed is specified by



Circular plug connector protection class IP67 For correct functioning of distributions systems on machines, the correct torque must be observed when connecting the circular plug connectors. Otherwise the protection class IP67 cannot be complied

Smartphones and Co. Today's electronic devices are always smaller and more efficient. This makes smaller screws necessary which are fastened in sensitive materials such as plastic. Without the correct torque, these screws are damaged or the plastic

Solar technology Overtightened screws can damage the sensitive photovoltaic modules. In contrast, secure fastening cannot be guaranteed with screws which



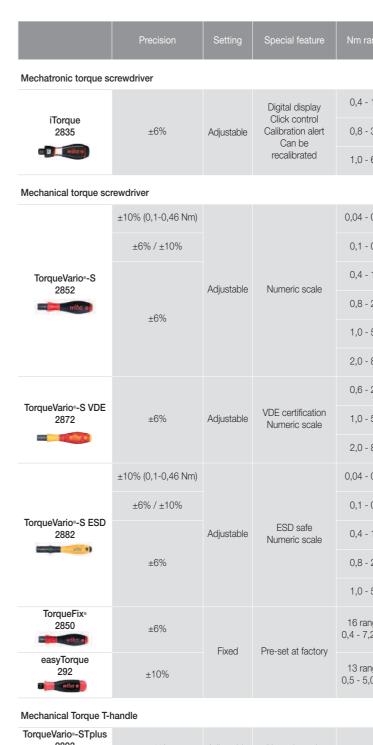


Electrical devices in outdoor areas This type of device must be protected from penetrating humidity and are e.g. subject to the protection class IP67. In order to ensure this, all housing screws must be tightened with the torque according to man



Composite materials The use of new materials such as carbon make using torque tools vital. The carbon structure is damaged by the incorrect torque during fastening. Because of this, the material no longer withstands the requirements.

Overview of Wiha torque tools



TorqueVarioSTplus 2893	±6%	Adjustable	Numeric scale	5 - 14 N
TorqueFix [®] Tplus 2891	±6%	Fixed	Pre-set at factory	6 range 6 - 14 N



ange	0,01 Nm	Torque 0,1 Nm	range 1 Nm	10 Nm	Suitable blade range
- 1,5					
- 3,0					Series 2859
- 6,0					
- 0,46					
- 0,6					
- 1,0					Series 2859
- 2,0					
- 5,0					
- 8,0					
- 2,0					slimBits
- 5,0					Series 2831
- 8,0					
- 0,46					
- 0,6					
- 1,0					Series 2889
- 2,0					
- 5,0					
inges ',2 Nm					
inges 5,0 Nm					Series 2859
4 Nm					

Series 2899







"i" as in "intelligent" the iTorque

Mechatronic version, highly precise and convenient to use - the intelligent iTorque screwdriver sets new standards in the torque world.

Technology down to the smallest detail

iTorque, superior design from A to Z. Operation could not be simpler or more efficient: the required value on the display is rapidly set with the setting wheel at the handle end, completely without tools.

The digital display impresses with a clear display: no more reading errors, but simple, individual setting options.

Especially practical: A short click and all units are switched over according to needs (Nm \leftrightarrow in.lb)

The plastic metal compound handle also convinces: with perceptible ergonomics. high quality robust materials and optimal distribution of soft zones. And of course handle sizes optimally matched to specific torque ranges.

Modern, efficient testing equipment monitoring: All applications count!

iTorque also sets new quality assurance standards. Its integrated counter records all applications and shows their actual number. An integrated alert function promptly reminds the user of the pre-specified calibration cycle that can be individually set with ordering.

And for practical purposes that means: the calibration interval can be optimally matched to the number of applications according to user and application.

Further practical details round off the profile of the all-rounder: with the test equipment marking that cannot be lost and that can be freely specified, each iTorque becomes a unique object. And thanks to the interchangeable blade system the blades of all Wiha torque screwdrivers can be randomly changed. All in all: innovative mechatronics paired with sophisticated operating comfort.

The new iTorque.

Wiha iTorque.

- Mechatronic technology
- Nm-setting via digital display
- ClickControl
- Calibration alert (testing equipment monitoring)
- Long service life can be recalibrated
- Release accuracy ±6%
- Individual product can be customised



8





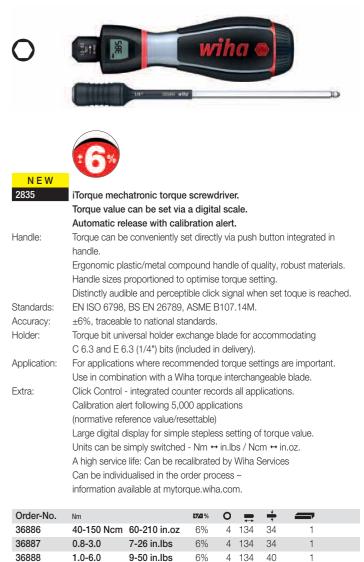
123 456

Wiha Services Can be recalibrated by Wiha Services

⁷⁸ wiha



iTorque with scale.









2510	lorqueVario [®] -S lorque screwdriver set, 13 pcs.
	Torque value can be set via window scale.
	With bit universal holder and 10 Phillips / Pozidriv / TORX® /
	hex Standard bits.
dle:	Model 1.0-5.0 Nm.
	Torque infinitely adjustable with Torque-Setter setting tool (also supplied).
	Ergonomic multi-component handle, particulary light and compact.
	Audible and perceptible click when the pre-set torque has been attained.
dards:	EN ISO 6798, BS EN 26789, ASME B107.14M.
iracy:	±6%, traceable to national standards.
ication:	For applications where recommended torque settings are important.
ı:	Delivered in robust metal box, incl. factory calibration certificate.

der-No.	Series				4	-				
893	2852 S10					1				
	2852		TorqueVario [®] -S Torque screwdriver, Modell 1,0-5,0 Nm							
	2859	Torque bit u	Torque bit universal holder							
	285-900	Torque-Set	Torque-Setter.							
\oplus	7011 Z	PH1x25	PH2x25							
*	7012 Z	PZ1x25	PZ2x25							
۲	7015 Z	T10x25	T15x25	T20x25	T25x25					
۲	7013 Z	3.0x25	4.0x25							



Setting tool for variable torque screwdrivers.

Included in every torque screwdriver delivery. Octagonal blade, through hardened, zinc-plated.

Cellulose acetate with micro-fine surface structure.

with scale

2852 S10-01 TorqueVario[®]-S Torque screwdriver set, 13 pcs. Torque value can be set via window scale. With bit universal holder and 10 TORX®/ TORX PLUS® Standard bits especially for applications with indexable cutter inserts.

Order-No.	Series				-	7				
34614	2852 S10-0	2852 S10-01 1								
	2852	TorqueVario [®] -S Torque screwdriver, Modell 1,0-5,0 Nm								
	2859	Torque bit universal holder								
	285-900	Torque-Set	Torque-Setter.							
۲	7015 Z	T7x25	T8x25	T9x25	T10x25	T15x25				
۲	7016 Z	7IPx25	8IPx25	9IPx25	10IPx25	15IPx25				

TorqueFix[®] and Torque cable key. wiha

2850	TorqueFix® torque screwdriver.
	With a fixed torque value pre-set by Wiha. Automatic release.
Handle:	Ergonomic multi-component handle, particulary light and compact.
	Handle sizes proportioned to optimise torque setting. Audible and perceptible click when the pre-set torque has been attained.
Standards:	EN ISO 6798, BS EN 26789, ASME B107.14M.
Accuracy:	±6%, traceable to national standards.
Application:	For applications where recommended torque settings are important.
	Use in combination with a Wiha torque interchangeable blade.
Extra:	Delivered in practical plastic box, incl. factory calibration certificate.
Note:	The below articles are available from stock.
	Further articles with pre-set, customer torque values
	of between 0.15 and 8 Nm are available on request.
	- +

Order-No.	Nm	±/ 2%	0		+		
26925	0.4	6%	4	112	23	NEW	1
26127	0.5	6%	4	112	23		1
26047	0.6	6%	4	112	23		1
26327	0.8	6%	4	112	23		1
26048	0.9	6%	4	112	23		1
26133	1.1	6%	4	119	30		1
26049	1.2	6%	4	119	30		1
26901	1.5	6%	4	119	30	NEW	1
26051	2.0	6%	4	119	30		1
26128	2.5	6%	4	119	30		1
26052	3.0	6%	4	126	36		1
26129	3.8	6%	4	126	36		1
26053	5.0	6%	4	132	41		1
26130	5.5	6%	4	132	41		1
34533	6.0	6%	4	132	41		1
26131	7.2	6%	4	132	41		1

NEW		wino	6		Ŧ		wiha 🧐
2850 S2	Torque o	able ke	y for circ	cular pl	ug conn	ectors.	
	For Wiha	a torque	screwd	rivers.			
Handle:	TorqueFix	< [®] torqu€	e screwd	rivers.			
	Ergonom	ic multi-	compone	ent han	dle, parti	culary light	and compact.
Material:	Robust, g	glass-fibi	re reinfor	ced pla	stic com	bines the h	igh quality hexagonal
	stainless	steel ins	ert with t	he blad	e tang o	f chrome-v	anadium-
	molybder	num stee	el.				
Application:	For contr	olled fas	tening of	f circula	r plug co	nnectors v	vith hexagonal head
	according	g to spe	cified tor	que.			
Order-No.	Nm	\cap		→		+	
36846	0.4	9	230	78	112	23	1
36847	0.6	13	230	78	112	23	1
36848	1.5	22	240	90	119	30	1



Supplement: Included in every torque screwdriver delivery. Order-No. 26864 150 80

285-900 Torque-Setter.

Blade:

Handle:

26464

2.0-8.0

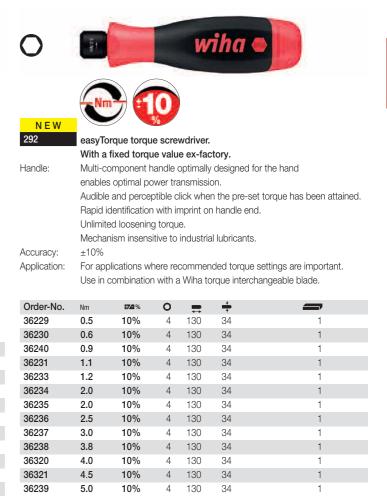
• Accuracy ±10% in the range from 0.1-0.46 Nm

6%

4 142 41

1

easyTorque.







Torque interchangeable blades.

Torque interchangeable blades.

€

Blade:

10

10

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10

2859	Torque	slotted int	erchai	ngeable	blade.		
	For Wih	a torque s	crewo	drivers.			
Blade:	High qu	ality chrom	e-vana	adium-m	olybder	num steel,	
	through	hardened,	chrom	ne-plated			
	Wiha Ch	romTop® fi	nish o	n tip for a	a perfec	ct fit every	time.
	Colour-c	oding: gre	y.				
Standards:	Blade tip	DIN ISO 2	2380-1				
Application:	For appl	ications wh	nere re	commer	nded to	rque settir	ngs are important.
			_			max.	
Order-No.	⊖;	\oplus	- t		↔	Nm	
26227	0.25	1.5	4	175	42	0.15	10
26228	0.4	2.0	4	175	42	0.4	10
26151	0.4	2.5	4	175	42	0.4	10
26277	0.5	3.0	4	175	42	0.6	10
26278	0.6	3.5	4	175	42	1.1	10
26279	0.8	4.0	4	175	42	2.5	10

	F22 witho
2859	Torque Pozidriv interchangeable blade.
	For Wiha torque screwdrivers.
Blade:	High quality chrome-vanadium-molybdenum steel,
	through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
	Colour-coding: light blue.
Standards:	Blade tip DIN ISO 8764-1.
Application:	For applications where recommended torque settings are important.

Order-No.	*	• 1		↔	max. Nm	-
26198	PZ0	4	175	42	0.9	10
26148	PZ1	4	175	42	3.8	10
26889	PZ2	4	175	42	5.5	10



2859	Torque Phi	Torque Phillips interchangeable blade.							
	For Wiha to	orque	screwd	lrivers.					
Blade:	High quality	High quality chrome-vanadium-molybdenum steel,							
	through har	through hardened, chrome-plated.							
	Wiha Chron	Wiha ChromTop [®] finish on tip for a perfect fit every time.							
	Colour-codi	Colour-coding: dark blue.							
Standards:	Blade tip Dl	N ISC	8764-1						
Application:	For applicat	tions	where re	commer	nded torq	ue settings are important.			
Order-No.	\oplus	.∎∎		~~	max. Nm				
26199	PH000	4	175	42	0.4	10			

42 0.4

42 0.9

42 3.8

42 5.5

2859	Torque hex interchangeable blade. For Wiha torque screwdrivers.								
Blade:	High qual through h Wiha Chr Colour-co	ardenec omTop®	l, chrom finish or	e-plated		n steel, ït every time.			
Application:	For applic	ations v	vhere re	commen	ided torqu	ue settings are important.			
Order-No.	۲	- 1-	=	↔	max. Nm	—			
26544	1.3	4	175	42	0.4	10			

26544	1.3	4	175	42	0.4	10
26200	1.5	4	175	42	0.9	10
26060	2.0	4	175	42	1.8	10
26061	2.5	4	175	42	3.8	10
26062	3.0	4	175	42	5.5	10
26063	4.0	4	175	42	8.0	10



11	100	20	-	11
	10	-		-
44	122	99	1	2
			-	100

Torque ball end hex interchangeable blade. For Wiha torque screwdrivers. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop[®] finish on tip for a perfect fit every time. Colour-coding: red. Application: For applications where recommended torque settings are important.

The ball e	nd enables the	user to work at	angles up to 25°.

Order-No.	۲	— 1		↔	max. Nm	-
26221	1.5	4	175	42	0.4	10
26222	2.0	4	175	42	0.9	10
26223	2.5	4	175	42	2.0	10
26224	3.0	4	175	42	3.8	10
26225	4.0	4	175	42	8.0	10

Torque interchangeable blades.



Order-No.	۲	• 1	$\overline{}$	↔	Nm	
30852	T4	4	175	42	0.25	10
26158	T5	4	175	42	0.4	10
26064	T6	4	175	42	0.6	10
26065	T7	4	175	42	0.9	10
26066	T8	4	175	42	1.3	10
26059	Т9	4	175	42	2.5	10
26067	T10	4	175	42	3.7	10
26068	T15	4	175	42	5.5	10
26069	T20	4	175	42	8.0	10
26070	T25	4	175	42	8.0	10



2859	Torque TORX [®] MagicSpring [®] interchangeable blade.					
	For Wiha torque screwdrivers.					
	Retaining spring holds TORX [®] screws in place.					
Blade:	High quality chrome-vanadium-molybdenum steel,					
	through hardened, chrome-plated.					
	Wiha ChromTop® finish on tip for a perfect fit every time.					
	Colour-coding: dark green.					
Application:	For applications where recommended torque settings are important.					
Extra:	Very slim blade diameter for hard-to-reach screws.					

Order-No.	۲	● I		→	max. Nm	-
27818	T6	4	175	42	0.6	10
27812	T7	4	175	42	0.9	10
27813	T8	4	175	42	1.3	10
27814	Т9	4	175	42	2.5	10
27815	T10	4	175	42	3.8	10
27816	T15	4	175	42	5.5	10
27817	T20	4	175	42	8.0	10
29467	T25	4	175	42	8.0	10

0			(* 28	984 witho	0
2859	Torque b	oit unive	rsal hol	der.	
	For Wiha	a torque	screwo	drivers.S	uitable for C 6.3 and E 6.3 (1/4") bits.
Blade:	High qua	ality chroi	me-vana	adium-ma	olybdenum steel,
	through	hardened	d, chrom	ne-plated	
Sleeve:	Made of	stainless	steel, b	lue plast	ic coated.
Application:	For appli	ications v	where re	commen	ded torque settings are important.
Order-No.	0	-		ţ	-
27526	1/4	4	162	11	10

Torq	le ca	able k	ey for	C, C	ircul	ar	plu	ug con	ne	ctor	'S.
For V	Viha	torqu	ie scre	ew	driv	er	s.				

175

4 175

4 175

4

4 175

Material:	Robust, glass-fibre reinforced plastic combines the high quality hexagonal
	stainless steel insert with the blade tang of chrome-vanadium-
	molybdenum steel.
Application:	For controlled fastening of circular plug connectors with

	hexagon	al head ac	cordin	ig to spe	ecified torque.		
Order-No.	\cap		÷		max. Nm		
36414	8	4	78	218	1	10	Applica
36415	9	4	78	218	1	10	Extra:
36416	12	4	78	218	1.5	10	
36417	13	4	78	218	1.5	10	Order-
36418	14	4	78	218	1.5	10	26221
36419	17	4	78	218	1.5	10	26222
36421	18	4	78	218	1.5	5	26223
36422	22	4	90	233	2	5	26224
36423	24	4	90	233	2	5	26225
36413	1⁄2	4	78	218	1.5	10	

⁸² wiha

26196

26197

26058

27079

2859

PH00

PH0

PH1

PH2

Torque interchangeable blades.

		208		wiha		D
2859	Torque TOR For Wiha to			-	jeable bla	ade.
Blade:	High quality through hard	chror lened Top®	ne-vanao I, chromo finish or	dium-mo e-plated 1 tip for a		n steel, ît every time.
Application:	For application	ons v	here rec	commer	ided torqu	ue settings are important.
Extra:	Very slim bla	de di	ameter f	or hard-	to-reach s	screws.
Order-No.	۲				max. Nm	—
26159	5IP	4	175	42	0.5	10
26071	6IP	4	175	42	0.8	10
26152	7IP	4	175	42	1.3	10
26072	8IP	4	175	42	2.0	10
26154	9IP	4	175	42	3.0	10
26155	10IP	4	175	42	4.5	10
26073	15IP	4	175	42	6.6	10
26156	20IP	4	175	42	8.0	10
26157	25IP	4	175	42	8.0	10

2859 Blade:	For Wiha ton Retaining sp High quality of through hard	rque oring chror ened Top®	screwdd holds T ne-vanad I, chrome finish on	rivers. ORX Pl dium-mo e-plated tip for a	L US® scr olybdenur	changeable blade. ews in place. n steel, fit every time.
Application:	For application	ons v	here rec	ommer	ided torqu	ue settings are important.
Extra:	Very slim blad	de di	ameter fo	or hard-	to-reach :	screws.
Order-No.	۲		=	→	max. Nm	
29553	6IP	4	175	42	0.8	10
29554	7IP	4	175	42	1.3	10
29555	8IP	4	175	42	2.0	10
29556	9IP	4	175	42	3.0	10

29555	8IP	4	1/5	42	2.0	10
29556	9IP	4	175	42	3.0	10
29557	10IP	4	175	42	4.5	10
29558	15IP	4	175	42	6.6	10
29559	20IP	4	175	42	8.0	10
29560	25IP	4	175	42	8.0	10

26229

1/4

2859	Torque adapter blade. For Wiha torque screwdrivers.Suitable for 1/4" square sockets.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
Head:	Nickel-plated, spring-mounted ball.
Application:	For applications where recommended torque settings are important.
Order-No.	

4 155





10

Wiha Torque VDE screwdrivers.

Precise and high repeat accuracy.



TorqueVario[®]-S VDE. The world's only completely certified VDE torque system. The TorqueVario[®]-S VDE with integrated scale in combination with the slimTorque VDE bit holder and slimBits offer controlled tightening of screws with simultaneous user safety fo





slimtechnology: *Up to 33% reduction of the blade diameter* in the critical working area allows effortless access to low-lying fastening/ spring elements.



For type-tested switching devices, the torque to be observed is specified by all manufacturers.

Wiha Torque VDE screwdrivers.

- The world's only completely certified VDE torque system
- Clearly audible and perceptible click on attaining the preset torque
- Torque accuracy ± 6% of the pre-set scale value
- Delivered with factory calibration certificate
- Safety when working with live equipment up to 1000 V AC and 1500 V DC
- Fulfills all accuracy requirements as defined by EN ISO 6789, BS EN 26789 and ASME B 107.14M

B Wiha slimTorque VDE Bithalter.

• Absolute safety even if mistakes are made: no metal connection between the bit holder and blade tang

TorqueVa	ario®-S V	'DE. sl	imToı	rque V	DE bit h	older.
						with scale
0	100-20				wih	a 💿
	6					
	æ e /	AC 100)0V 1;2004			
2872	TorqueVa Insulatio Torque v Automat	n up to alue cai	1000 V n be set	AC, GS-		
Handle:	Torque in Ergonom Handle si	finitely a ic multi-o zes prop	djustable compon portione	ent hand d to opti	lle, insulation mise torque	setting tool (also supplied). n up to 1000 V AC, GS mark. setting. et torque has been attained.
Standards:	Manufact EN ISO 6				2004. /IE B107.14	М.
Accuracy:	±6%, trac	ceable to	o nationa	al standa	ırds.	
Holder:				,		y) for 6 mm slimBits.
Application:		nly in coi	mbinatio		rts up to 1,(slimTorque	000 V AC, VDE bit holder
Extra:	Delivered	in pract	ical plas	stic box,	incl. factory	calibration certificate.
Order-No.	Nm	+/- %	0	-	+	_
26625	0.6-2.0	6%	3.8	= 131	+ 30	1
26626	1.0-5.0	6%	3.8	138	36	1
26627	2.0-8.0	6%	3.8	142	41	1

0	
	AC 1000V EC 603002004
2879	slimTorque VDE bit holder for 6 mm slimBits.
	Insulation up to 1000 V AC, GS-mark.
	Exclusively for Wiha VDE torque screwdrivers.
Blade:	High quality chrome-vanadium-molybdenum steel,
	through hardened, black-finish.
	Insulation moulded directly onto blade.
Standards:	Manufactured acc. to IEC 60900:2004.
Bit holder:	ClicFix quick release holder securely locks bits.
	Only for 6 mm slimBits.
Application:	For use of Wiha 6 mm slimBits with Wiha VDE torque screwdrivers.
Attention:	Not for use with bit styles C 6.3 and E 6.3.
Outley Mr.	

Order-No.	0		₹		
35870	6	3.8	170	13	5



slimTorque kit. Torque setter.



AC 1000V

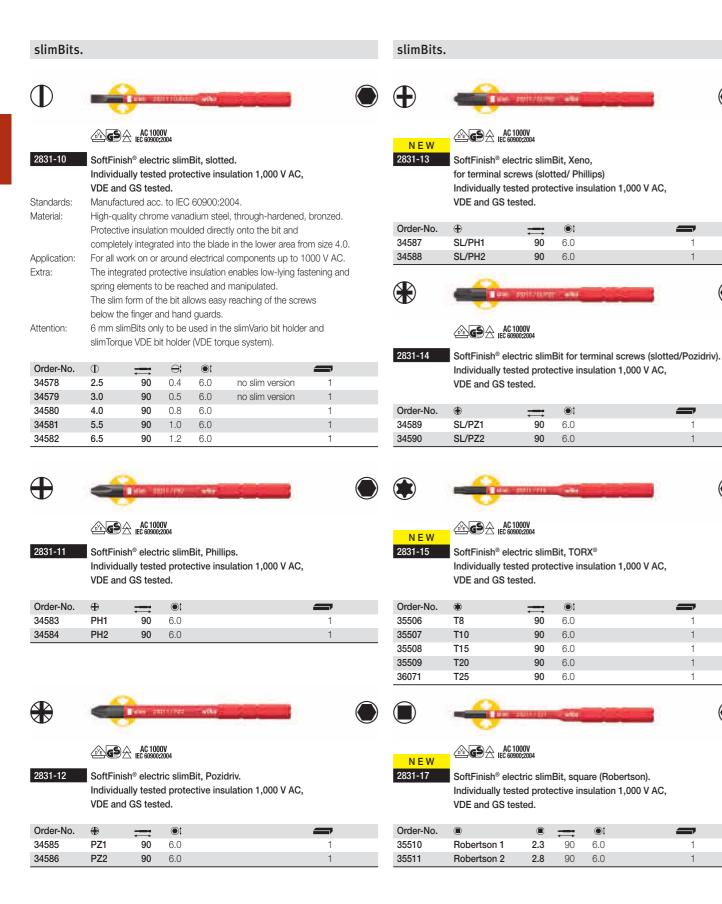
2879 B7 Bits: Holder: Application:	Protective insulatio completely integrat ClicFix quick releas Only for 6 mm slim Set for starting Wilf for existing Torque	/DE bit hold n moulded of ted into the l se holder sed Bits. na slimTECH Vario-S VDE	NOLOGY, torque screwdrivers.	
Extra:	Individually tested	protective in:	sulation 1,000 V AC, VD	E and GS tested.
Order-No.	Series			
36079	2879 B7			1
	2879_slimTorque	slimTorque	VDE bit holder for 6 mm	n slimBits.
Ф	2831-10	1x4.0	1x5.5	
Ð	2831-11	1xPH1	11xPH2	
*	2831-12	1xPZ1	11xPZ2	



When working with VDE tools, observe the national safety and accident prevention regulations!



Wiha Torque VDE screwdrivers.



\bigcirc \mathbf{igar} 2872 T9 slimTorque starter set, 9-pcs. Torque value can be set via window scale. With slimTorque VDE bit holder for 6 mm slimBits. Handle: VDE torque handle 1.0 - 5.0 Nm, steplessly adjustable with Torque Setter adjusting tool (included in delivery). Bit holder: ClicFix guick release holder securely locks bits. Only for 6 mm slimBits. Bits: Protective insulation moulded directly onto the bit and completely integrated into the bit in the lower area. Individually tested protective insulation 1,000 V AC, VDE and GS tested. Application: For controlled fastening on live parts up to 1 000 V AC. Extra: 100% safety from fastening with torque according to specification of manufacturer type-tested switching devices according to EN 60439-1. Effortless access to low-lying fastening elements. Arranged clearly in a high quality, rugged and durable bag. Order-No. Series 36080 2872 T9 2872 TorqueVario[®]-S VDE torque screwdriver. Modell 1.0 - 5.0 Nm 2879_slimTorque slimTorque VDE bit holder for 6 mm slimBits. 285-900 Torque-Setter 2831-10 1x4.0 1x5.5 2831-11 1xPH1 1xPH2

slimTorque starter set.

1

1

1



1xPZ1

1xPZ2

2831-12

2872 T18 slimTorque starter set, 18-pcs. Torque value can be set via window scale. With slimTorgue VDE bit holder for 6 mm slimBits.

Order-No.	Series				
36791	2872 T18				1
	2872	TorqueVario	o®-S VDE to	rque screwd	river.
		Modell 1.0	– 5.0 Nm		
	2879_slimTorque	slimTorque	VDE bit hold	der for 6 mm	slimBits.
	285-900	Torque-Set	ter.		
\oplus	2831-10	1x3.0	2x4.0	2x5.5	1x6.5
*	2831-12	1xPZ1	22xPZ2		
۲	2831-14	1xSL/PZ1	1xSL/PZ2		
۲	2831-15	1xT10	1xT15	1xT20	1xT25

⁸⁶ wiha

slim selection set.





Wiha Torque ESD torque range.



Order-No.	Nm	+7- %	0		*	
36851	0.04-0.46	•10%	4	127	23 NEW	1
26865	0.1-0.6	10%	4	127	23	1
36852	0.1-0.6	6%	4	127	23 NEW	1
26629	0.4-1.0	6%	4	127	23	1
26866	0.8-2.0	6%	4	131	30	1
30495	1.0-5.0	6%	4	138	36	1
Accuracy	±10% in the ra	inge from 0	.1-0.46	3 Nm		

	SD interchangeable blades.
	Link 10 Eto Sele witho
2889	Torque ESD slotted interchangeable blade.
	For Wiha ESD torque screwdrivers.
Blade:	High quality chrome-vanadium-molybdenum steel,
	through hardened, chrome-plated.
	Wiha ChromTop [®] finish on tip for a perfect fit every time.
	Moulded with static dissipative, black plastic material.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1, DIN ISO 2380.
Application:	For ESD applications where recommended torque settings are important
Order-No.	

Order-No.	⊖;	U		\rightarrow	↔	Nm	
26869	0.25	1.5	4	175	42	0.15	10
26870	0.4	2.0	4	175	42	0.4	10
26871	0.5	3.0	4	175	42	0.6	10
26872	0.6	3.5	4	175	42	1.1	10
26873	0.8	4.0	4	175	42	2.5	10



Torque ESD Phillips interchangeable blade. For Wiha ESD torque screwdrivers.

Standards: IEC 61340-5-1, DIN ISO 8764.

Order-No.	Ð	• 1	₹	→	max. Nm	—
26877	PH000	4	175	42	0.4	10
26876	PH00	4	175	42	0.4	10
26875	PH0	4	175	42	0.9	10
26878	PH1	4	175	42	3.8	10



Torque ESD Pozidriv interchangeable blade. For Wiha ESD torque screwdrivers. Standards: IEC 61340-5-1, DIN ISO 8764.

Order-No.	*	T		↔	max. Nm	
26879	PZ0	4	175	42	0.9	10
26880	PZ1	4	175	42	3.8	10



2889	Torque ESD TORX [®] intercha	ngeable blade.	
	For Wiha ESD torque screw	drivers.	
Standards:	IEC 61340-5-1.		
Extra:	Very slim blade diameter for h	ard-to-reach screws.	
O 1 N		max	- L.

Order-No.	۲	• 1	, _ ,		max. Nm	-
26881	T5	4	175	42	0.4	10
26882	T6	4	175	42	0.6	10
26868	T7	4	175	42	0.9	10
26883	T8	4	175	42	1.3	10
26884	Т9	4	175	42	2.5	10
26885	T10	4	175	42	3.8	10

Safety Notice: Wiha ESD screwdrivers are noninsulated, therefore not suitable for working on live parts.



click on attaining the

ments as defined by

ASME B 107.14M

pre-set scale value Delivered with factory

calibration certificate

• Fulfills all accuracy require-

• Torque accuracy ± 6% of the

EN ISO 6789, BS EN 26789 and

pre-set torque

Bit holder. Torque-Setter. ESD-Set. Torque ESD bit universal holder. For Wiha ESD torque screwdrivers. Suitable for C 6.3 and E 6.3 (1/4") bits. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Surface resistance 10⁶ - 10⁹ ohms. Sleeve: Made of stainless steel, moulded with dissipative, black plastic material. For ESD applications where recommended torque settings Application: are important. **→** 162 11 Order-No. 0 27711 1/4 4 10 288-900 Torque-Setter ESD. Setting tool for variable Torgue ESD screwdrivers. Included in every torque ESD screwdriver delivery. Blade: Octagonal blade, through hardened, zinc-plated. Made of static dissipative plastic material. Handle: IEC 61340-5-1. Standards: Supplement: Included in every torque screwdriver delivery. Order-No. _ 27279 80 150 with scale $\mathbf{\oplus}$ 2882 S10 TorqueVario®-S ESD torque screwdriver set, 13 pcs. Torque value can be set via window scale. With universal bit holder and 10 straight-blade / Phillips / Poszdriv / TORX[®] Standard bits. Model 0.8-2.0 Nm. Handle: Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, made of ESD-safe dissipative material. Standards: IEC 61340-5-1 EN ISO 6798, BS EN 26789, ASME B107.14M. ±6%, traceable to national standards. Accuracy: Application: For ESD applications where recommended torque settings are important. Extra: Delivered in robust metal box, incl. factory calibration certificate. Order-No. Series 27687 2882 S10 2882 TorqueVario®-S ESD, Model 0,8-2,0 Nm Torque ESD bit universal holder 2889 288-900 Torque-Setter ESD 7010 Z 4.0x25 5.5x25 \oplus 7011 Z PH0x25 PH1x25 Ð

PZ0x25

T7x25

7012 Z

7015 Z

PZ1x25

T8x25

T9x25



T10x25



Wiha T-handle torque tools.

For screw applications requiring a specific amount of force.

Wiha Torque Vario® - ST plus Wiha TorqueFix[®] - T_{plus}

Tightening screws properly! Even in higher torque ranges? No problem with the new ergonomic T-handle torque tools from Wiha. Tightening screws to a pre-set torque has never been so easy, comfortable and economical!

> With slipping clutch precise, ergonomic, robust.

Witha Torgenerative - Torus

Perfectly shaped.

The special feature of these tools is the ergonomic, multi-component T-handle with the striking soft zones that allow particularly comfortable and effortless power transmission, even at higher torques.

Sophisticated mechanism.

The T-handle's extremely light, multi-component plastic sleeve conceals a precise torque mechanism. This is sealed in an oil-lubricated bearing and is thus extremely low-wear with a long tool life. As soon as the pre-set torque has been attained, there is a clearly audible and perceptible click to prevent exceeding the pre-set value. Overtightening of the pre-set value is therefore eliminated. Release accuracy is ±6% of the pre-set scale value, as required by EN ISO 6789. To prevent users from breaking the blade or damaging the screw when loosening the screw, the tools limit the tightening torque, as well as apply a special limit to the loosening torque; this is approximately 30 % greater than the tightening torque.

Fixed or variable setting of torque value.

Depending on the intended application, we recommend one of the TorqueFix[®]-Tplus models with a pre-set, fixed torque value or the TorqueVario[®]-STplus with scale and a variable torque value from 5 - 14 Nm. In the case of the variable T-handle tool, the torque value is continuously adjustable on the handle via the adjustment tool supplied with it. The numerical display of the setting value in the upper handle enables the pre-set value to be easily read-off in Nm; this virtually eliminates incorrect readings.

Universal and flexible.

6-mm interchangeable blades made of high-quality, toughbut flexible chrome-vanadium molybdenum steel are available to match the handles. Two adapter blades for nuts (1/4" and 3/8"), together with a plastic-coated universal bit holder for all C 6.3 and E 6.3 (1/4") bits, complete the product range.

Safety first.

Before it leaves the factory, each T-handle torque tool is inspected, calibrated and allotted an identification number. The result of the calibration is documented in a factory calibration certificate, which is included free of charge with each tool. This factory calibration certificate also documents compliance with national standards.

Ê Wiha T-handle torque tools.

- T-handle with soft zones is comfortable to hold
- High-quality and robust, precision construction
- Variable design with easy-to-read, numerical scale
- Each handle is individually tested, laser-calibrated and marked with an identification number
- Limit to the tightening and loosening torque prevents damage to the tool and screw
- Torque accuracy ± 6% of the pre-set scale value
- Large selection of interchangeable blades, adapter blades for nuts and bit holders
- Supplied with factory calibration certificate

🤊 wiha 🎰



The ergonomically shaped multi-component T-handle ensures fatigue-resistant power transfer.



Wiha's new T-handle torque tools. Easy to adjust, durable and comfortable.



Wiha T-handle torque tools.

T-handle	Pre-set T	-handle	torque	e to						
0	-	White Required in C. STran	Ŧ	6	W	ith scale	0		With DisplayOR ** June	
2893	TorqueVa	ario®-ST	plus T-l	handle torque to	ol.		2891	TorqueFix	x®-Tplus	s T-ł
				umerical scale.				With a fix		
	With slip							With slip		
Handle:				orque value nume	2		Handle:	Soft-grip		
			,		0	ool (also supplied).		Audible ar		
	0 1					que transmission.	Standards:	Based on		
						has been attained.	Accuracy:	±6%, trac		
Standards:			,	BS EN 26789, AS	SME B107.1	4M.	Application:	For applic		
Accuracy:	,			al standards.				Use in co		
Application:				commended toro				handle to		
				an interchangeabl	le 6 mm blad	de for	Extra:	Delivered	in practi	cal p
	Wiha T-ha								•	
Extra:	Delivered	in practi	cal plas	stic box, incl. facto	ory calibratic	n certificate.	Order-No.	Nm	0	⊓
Ovelay Na		•		A +		_	29228	6	6	5
Order-No. 29233	Nm 5-14	O 6	₊⊓. ₊ 56	1 20		1	29229 29230	8 10	6 6	5
29203	5-14	0	00	120		I	29230	12	6	5
							29231	12	6	5 5
							29230	12.0	U	0



	2 adapter	blades for r	nuts.					
Handle:	Model 5-14 Nm.							
	Window so	cale displays	torque value	e numerically.				
	Torque infir	nitely adjusta	ble with Toro	que-Setter setting to	ool (also supplied).			
	Soft-grip T-	handle for e	xtreme com	fort and optimal toro	que transmission.			
Standards:	Based on B	EN ISO 6789	, BS EN 26	789, ASME B107.14	4M.			
Accuracy:	±6%, trace	eable to natio	onal standard	ds.				
Application:	For applica	ations where	recommend	ed torque settings a	are important.			
Extra:	Delivered ir	n robust met	al box, incl.	factory calibration c	ertificate.			
Order-No.	Series							
29234	2893 S01				1			
Nm	2893	TorqueVari	io®-STplus T	handle torque tool,				
→		Model 5-1	4 Nm					
۲	289-900	Torque-Tp	lus Setter					
0	2899	Torque-Tp	lus adapter	blade				
۲	2899	Torque-Tp	lus bit unive	rsal holder				
۲	7015 Z	T25x25	T30x25	T40x25				

7013 Z 4.0x25 5.0x25 6.0x25

Pre-set T	-handle t	orqu	e tool	ls.		
0				Nm	6	
2891	TorqueFix	[®] -Tplus	s T-han	dle torque	tool.	
				ie pre-set b	y Wiha.Automatic release	
L la ca alla	With slipp	•				
Handle:	01				rt and optimal torque transr ne pre-set torque has been	
Standards:					89, ASME B107.14M.	allan ieu.
Accuracy:			,	al standards	,	
Application:					d torque settings are import	ant
, application.					geable 6 mm blade for Wih	
	handle tor					
Extra:				tic box. inc	. factory calibration certifica	te.
		1		, .	,,	
Order-No.	Nm	0	.	-11	-	
29228	6	6	56	120	1	
29229	8	6	56	120	1	
20220	10	6	56	100	1	

29228	6	6	56	120	1
29229	8	6	56	120	1
29230	10	6	56	120	1
29231	12	6	56	120	1
29236	12.5	6	56	120	1
29232	14	6	56	120	1







2899 Blade:	For T-han	Torque-Tplus TORX [®] interchangeable blade. For T-handle torque tools. High guality chrome-vanadium-molybdenum steel,								
	through hardened, chrome-plated.							Bla		
	Wiha Chro	omTop®	finish or	tip for	a perfec	ct fit every	r time.			
	Colour-co	ding: da	ark greer	1.				Sle		
Application:	For applic	ations v	vhere rea	commer	nded tor	rque setti	ngs are important.			
Order-No.	۲	•I	<u> </u>		max. Nm	max. in.lbs.		Ap		
28734	T15	6	130	53	5.5	49	10	C		
28735	T20	6	130	53	10	88	10	2		
28736	T25	6	130	53	15	132	10			
28737	T27	6	130	53	15	132	10			
28738	T30	6	130	53	15	132	10			

6 130 53 15 132

10



T40

28739

2899	Torque-Tplus TORX PLUS [®] interchangeable blade.						
	For T-handle torque tools.						
Blade: High quality chrome-vanadium-molybdenum steel,							
	through hardened, chrome-plated.						
	Wiha ChromTop® finish on tip for a perfect fit every time.						
	Colour-coding: light green.						
Application:	For applications where recommended torque settings are important.						
Outless No.	max max —						

Order-No.	۲	1	, ,	↔	Max. Nm	in.lbs.	-
28740	15IP	6	130	53	6.6	59	10
28741	20IP	6	130	53	13	115	10
28742	25IP	6	130	53	15	132	10
28743	27IP	6	130	53	15	132	10
28744	30IP	6	130	53	15	132	10
28745	40IP	6	130	53	15	132	10



Interchangeable blades.



Order-No.	۲		$\overrightarrow{}$	↔	Nm	in.lbs.	—
28746	3	6	130	53	5.5	49	10
28747	4	6	130	53	15	132	10
28748	5	6	130	53	15	132	10
28749	6	6	130	53	15	132	10

\square

2899	Torque-Tplus bit quick release holder.
	For T-handle torque tools.
	Suitable for C 6.3 and E 6.3 (1/4") bits.
Blade:	High quality chrome-vanadium-molybdenum steel,
	through hardened, chrome-plated.
Sleeve:	Quick release bit holder for T-handle torque tools.
	Enables ultra fast bit changes.
Application:	For controlled turning of screws with bits at a prescribed torque.
Ordor-No	

Order-No.	0	• 1	\rightarrow	₽₽		
28758	1/4	6	125	11	105 mm visible length	10



2899	Torque-Tplus adapter blade.
	For T-handle torque tools.
	Suitable for 1/4" respc. 3/8" square sockets.
Blade:	High quality chrome-vanadium-molybdenum steel,
	through hardened, chrome-plated.
Head:	Nickel-plated, spring-mounted ball.
Application:	For controlled turning of screws with nuts at a prescribed torque.

Order-No.		- 1		↔		
28756	1/4	6	120	53	100 mm visible length	10
28757	3/8	6	120	53	100 mm visible length	10



Wiha reversible blade systems.

The flexible, versatile interchangeable tools.

Reversible blade systems range

Wiha SYSTEM 6.

The compact allrounder.

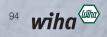




Wiha SYSTEM 4. Ideal for precision work.

SYSTEM 4 reversible blades. SYSTEM 4 sets

Driv	е								
\square	\bigoplus					0			
Slotted	Phillips PH	Pozidriv PZ	TORX®	TORX® Tamper Resistant	For inter- nal hex screws	For hex nuts	Tri-Wing [®]	Torq-Set®	
98, 100-103	98, 100-103	98, 100 <i>-</i> 103	98, 100-103	98, 101	98, 100-103	101	99, 101	99, 101	
105, 100-103	105, 100-103	105	106-109		106-109	106			



SYSTEM 6

SYSTEM 4

e compact allrounder.	97
SYSTEM 6 SoftFinish®-telescopic	97
SYSTEM6 SoftFinish®-telescopic ESD	97
SYSTEM 6 Magnetic handle	97
SYSTEM 6 Topra ratchet	97
SYSTEM 6 reversible blades	97
SYSTEM 6 sets	98 - 99
ha SYSTEM 4. al for precision work	104
SYSTEM 4 SoftFinish®-telescopic	105
SYSTEM 4 SoftFinish®-telescopic ESD	105
SYSTEM 4 reversible blades	105 - 106 107 - 109

wiha^{ww} 95

The compact allrounder.



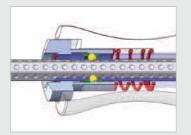
Are you looking for a versatile and space-saving system for your toolbox or for use on the road? Then our **SYSTEM 6** exchange tools with 6 mm reversible blades and suitable handles are exactly the right solution for you. Just select the right variations for your application among the wide choice of handles and reversible blades or simply decide for one of the **SYSTEM 6** sets.

- The starter sets with tough roll-up bag are already equipped with the most common reversible blades, but also offer room for a maximum of 11 further reversible blades.
- The extensive **professional sets** are the perfect solution if you need a professional universal set in a rugged metal box.
- The practical **roll-up bag sets** are especially handy and space-saving.

The Wiha **SYSTEM 6** reversible blade systems are high quality products with industrial quality that fulfill maximum demands thanks to first class materials and manufacturing. The 150 mm long reversible blades are manufactured from chrome-vanadium molybdenum steel and are throughhardened and chrome-plated. The various handles are particularly ergonomically designed and guaranteeing optimal power transmission.

With the Wiha **SYSTEM 6** series you always have the right tool on hand for a wide range of applications - ideal for industry, trade and the ambitious handymen.

The Wiha SYSTEM 6 range is the compact allrounder for different applications.



The SoftFinish® telescopic handle with ClickStop ball clamping for a secure hold and rapid blade change.

Expandable individual tool system
Ergonomic handles for almost every application

Versatile reversible-blade

system in industrial quality

Wiha SYSTEM 6.

Colour-coded blades made
 of high-quality, tough chrome-

vanadium-molybdenum steel, through-hardened, chromeplated

• Wiha ChromTop[®] tips ensure a perfect fit every time

SYSTEM 6 handles.

0		-0	wih	a 🌒	
284	SYSTE	M 6 SoftFi	nish [®] -teles	copic handle.	
	Ergono	omic multi-	componen	t handle with roll-	-off protection.
Handle:	With 6	mm hex ret	ainer.		
	Enables	s adjustable	e blade leng	ths from 42 - 114	mm.
	ClickSt	op ball clan	np quarante	es a secure hold a	and rapid blade exchange.
Application:	Versatil	e for aener	al applicatio	ns in the workshop	o and factory.
111					,
Order-No.	0		+		—
30372	6.0	115	36		5

0

31496

6.0

115

36

SB 284 SYSTEM 6 SoftFinish®-telescopic handle. Blister packed.

Order-No.	0		+	—
30404	6.0	122	36	1

0	witha 👄
284ESD	SYSTEM 6 SoftFinish®-telescopic ESD handle. Dissipative handle, ESD-safe.
Handle:	Ergonomic multi-component handle with roll-off protection.
	With 6 mm hex retainer.
	Enables adjustable blade lengths from 42 - 114 mm.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Order-No.	

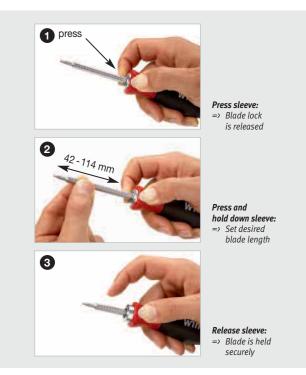
Safety Notice: Wiha ESD screwdrivers are non-insulated, therefore not suitable for working on live parts.

96 wiha

SYSTEM 6 handles.



Order-No.	0			—
03767	6.0	100	85	5





The compact allrounder.

SYSTEM 6 reversible blades.

\oplus		
284	SYSTEM 6 slotted reversible blade.	
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,	
	chrome-plated.	
	Colour-coded Wiha ChromTop® tips.	284

Order-No.	\oplus	\oplus	\ominus ;	\ominus ;	$\overline{\longrightarrow}$		—
27627	3.5	4.5	0.6	0.8	150	6.0	5
00629	4.0	6.0	0.8	1.0	150	6.0	5
00630	5.5	6.5	1.0	1.2	150	6.0	5
36084	8.0	-	1.2	-	150	6.0	NEW 5

SYSTEM 6 combined slotted-Phillips reversible blade.

High quality chrome-vanadium-molybdenum steel, through hardened, Blade: chrome-plated. Colour-coded Wiha ChromTop® tips.

Order-No.	\oplus	Ð	\ominus	$\overline{\longrightarrow}$		—
00665	4.0	PH1	0.8	150	6.0	5
00666	6.0	PH2	1.0	150	6.0	5
00667	6.5	PH3	1.2	150	6.0	5

igodot	← →
284 Blade:	SYSTEM 6 Phillips reversible blade. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips.

Order-No.	Ð	Ð		• I -	
00631	PH1	PH2	150	6.0	5
27628	PH2	PH3	150	6.0	5



Blade:

-																					
-	Contraction of the	1.11	-	 -	-	-	-	-	-	-	-	-	-	-	 -	-	-	-		-	-

SYSTEM 6 Pozidriv reversible blade. 284

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips.

Order-No.	-	*	$\overline{\longleftrightarrow}$	• 1	—
00632	PZ1	PZ2	150	6.0	5
27629	PZ2	PZ3	150	6.0	5

SYSTEM 6 reversible blades.

Blade:

Extra:

284

Blade:

284

Blade:

 $\nabla \nabla$

 \mathbf{P}



SYSTEM 6 combined ball end hex - hex reversible blade. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips.

The ball end enables the user to work at angles up to 25°.

Order-No.	۲	۲	$\overline{\longleftrightarrow}$	-1	—
00635	2.5	2.5	150	6.0	5
00636	3	3	150	6.0	5
00637	4	4	150	6.0	5
00638	5	5	150	6.0	5
00639	6	6	150	6.0	5

SYSTEM 6 TORX[®] reversible blade.

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips.

Order-No.	۲	۲	$\overline{\longleftrightarrow}$	• 1	
00654	T6	T8	150	6.0	5
00655	T7	Т9	150	6.0	5
00656	T10	T15	150	6.0	5
00657	T20	T25	150	6.0	5
00658	T30	T40	150	6.0	5



SYSTEM 6 TORX® Tamper Resistant reversible blade. For TORX[®] screws with locking pin.

High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips. With borehole in the blade tip.

Order-No.	۲	۲	$\overline{\longrightarrow}$	• 1	
27630	T6H	T8H	150	6.0	5
27631	T7H	T9H	150	6.0	5
27632	T10H	T15H	150	6.0	5
27633	T20H	T25H	150	6.0	5
27634	T30H	T40H	150	6.0	5

SYSTEM 6 reversible blades.

TW4 TW5

27639



5



150 6.0

284	SYST	EM 6 Tor	rq-Set [®] rev	ersible bla	ade.
	For To	orq-Set®	security security	crews.	
Blade:	chrom	e-plated.		dium-molył nTop [®] tips.	bdenum steel, through hardened,
Order-No.	Ð	Ð	\longleftrightarrow	• 1	—
27635	TS2	TS4	150	6.0	5
27636	TS6	TS8	150	6.0	5

Wiha Info

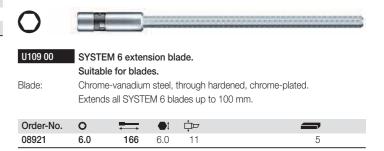
Did you already know?

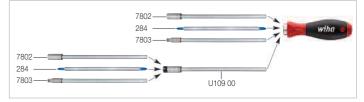
TORX[®] Tamper Resistant screwdrivers can also be used for TORX[®] screws, but not vice versa.

⁹⁸ wiha

SYSTEM 6 reversible blades.

	•				
7803	-	EM 6 adapt le for 1/4"	ter blade. square sock	ets.	
Blade:	Chrom	e-vanadiun	•	h hardened, chrome-plated.	
Order-No.				_	
03883	1/4	164	6.0	5	





Suitable for every use: the blades can be quickly combined, extended and interchanged.



The compact allrounder.

SYSTEM 6 Starter sets.

 \square

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(IIIII)
Telescopic

281 T6	SYSTEM 6 reversible blades set, 6 pcs. Slotted/ Phillips/ hex/ ball end hex.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Colour-coded Wiha ChromTop® tips.
	Blade length is adjustable from 42 - 114 mm.
Handle:	SYSTEM 6 SoftFinish®-telescopic handle.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
Application:	Versatile and space-saving, it fits in every toolbox.
Extra:	Robust roll-up pouches allows space-saving storage of tools.
Order-No.	Series -

	281 T6				1
	284	SYSTEM 6 S	SoftFinish [®] -teles	scopic handle	
D D	284	3.5 - 4.5	4.0 - 6.0	5.5 - 6.5	
₽₽	284	PH1 - PH2			
	284	5 - 5			
	D (D ₽ ⊕	284 D (D) 284	284 SYSTEM 6 S D ① 284 3.5 - 4.5 ⊕ ⊕ 284 PH1 - PH2	284 SYSTEM 6 SoftFinish®-teles D ① 284 3.5 - 4.5 4.0 - 6.0 ⊕ ⊕ 284 PH1 - PH2	284 SYSTEM 6 SoftFinish®-telescopic handle D ① 284 3.5 - 4.5 4.0 - 6.0 5.5 - 6.5 ⊕ ⊕ 284 PH1 - PH2 PH1 - PH2



281 T6 01	SYSTEM 6 reversible blades set, 6 pcs.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated.
	Colour-coded Wiha ChromTop® tips.
	Blade length is adjustable from 42 - 114 mm.
Handle:	SYSTEM 6 SoftFinish®-telescopic handle.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
Application:	Versatile and space-saving, it fits in every toolbox.
Extra:	Robust roll-up pouches allows space-saving storage of tools.

Order-No. Series 32298 281 T6 01 SYSTEM 6 SoftFinish®-telescopic handle 284 ⊕ ⊕ 284 4.0 - 6.0 🕀 🕀 284 PH1 - PH2 🏶 🏶 284 PZ1 - PZ2 T10 - T15 T20 - T25 ا ک ک ک

SYSTEM 6 sets.

Blade:

Extra:



281 T11 SYSTEM 6 reversible blades set, 11 pcs. Slotted/ Phillips/ Pozidriv/ TORX®/ hex/ ball end hex. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Colour-coded Wiha ChromTop® tips. Blade length is adjustable from 42 - 114 mm. SYSTEM 6 SoftFinish®-telescopic handle. Handle: ClickStop ball clamp guarantees a secure hold and rapid blade exchange. Robust roll-up pouches allows space-saving storage of tools.

Order-No).	Series				
03591		281 T11				1
		284	SYSTEM 6 So	oftFinish®-telesc	opic handle	
Ð	\oplus	284	4.0 - 6.0	5.5 - 6.5		
\oplus	Ð	284	PH1 - PH2			
	-	284	PZ1 - PZ2			
۲	۲	284	T10 - T15	T20 - T25	T30 - T40	
۲	۲	284	4 - 4	5 - 5	6 - 6	

Telescopic

SYSTEM 6 sets.



U106 T8	SYSTEM 6 nut driver set, 8 pcs.
	Nut driver.
Blade:	Chrome-vanadium-molybdenum steel, through-hardened, electro-plated. Adjustable blade lengths.
Handle:	SYSTEM 6 SoftFinish [®] -telescopic handle. ClickStop ball clamp guarantees secure hold and a quick nut driver change.
Extra:	Robust roll-up pouches allows space-saving storage of tools.

Order-No.					í	-	
27712	U106 T8					1	
	284	SYSTEM	6 SoftFinis	h®-telescopi	c handle		
0		5.0	5.5	6.0	7.0	8.0	
		10.0	13.0				

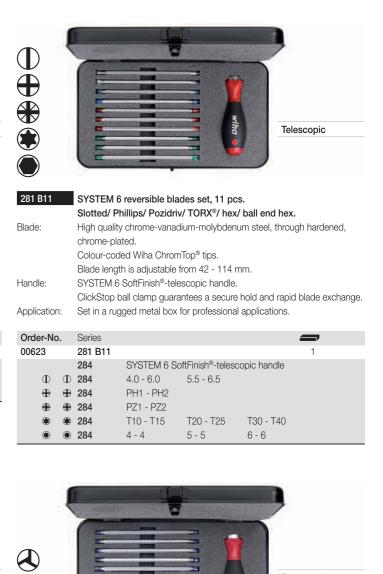


U106 T12	SYSTEM 6 nut driver set, 12 pcs.
	Nut driver.
Blade:	Chrome-vanadium-molybdenum steel, through-hardened, electro-plated.
	Adjustable blade lengths.
Handle:	SYSTEM 6 SoftFinish®-telescopic handle.
	ClickStop ball clamp guarantees secure hold and a quick nut driver
	change.
Extra:	Robust roll-up pouches allows space-saving storage of tools.

Order-No.					-	-
27713	U106 T12					1
	284	SYSTEM	/I 6 SoftFinis	h®-telescopi	c handle	
0		4.0	4.5	5.0	5.5	6.0
		7.0	8.0	9.0	10.0	11.0
		13.0				



SYSTEM 6 professional sets.





T7H - T9H

T20H - T25H T30H - T40H

T6H - T8H

🕸 🏟 284



T10H - T15H

The compact allrounder.

SYSTE	M 6	display	•				SYSTE	M 6	5 ESD
		Pr System 6	viha Contraction of the second s			Telescopic	284ESD TU Blade:	S 01	SYST Slotte High a Colou
N E W 284 VB1		Display SN Acryl glass	/STEM 6. s display with	85 pieces.			Handle:		Blade SYST ESD- Clicks
Order-No).	Series					Packaging	:	Bliste
36095		284 VB1				1	Extra:		Robu
		284		SoftFinish®-tele		dle			
0		284	4.0 - 6.0	5.5 - 6.5	8.0		Order-No).	Series
Ð		284	PH1 - PH2				31497		284E
*	-	284	PZ1 - PZ2	0 0	4 4	F F	Æ	T	284E
۲	-	284	2.5 - 2.5	3-3 TOO TOF	4 - 4	5 - 5	(D) (D)	-	284
۲	۲	284	T10 - T15	T20 - T25			Ð	Ð	284



4ESD T6 (D1	SYSTEM 6 ESD set of reversible blades, 6 pcs.							
		Slotted/ Ph	illips/ hex/ ball	end hex.					
de: High quality chrome-vanadium-molybdenum steel, through ha						hardened,			
		chrome-plat	ed.						
		Colour-code	d Wiha Chrom	Γop® tips.					
		Blade length	n is adjustable fr	om 42 - 114 mr	n.				
ndle:		SYSTEM 6 S	SoftFinish®-teles	scopic ESD han	dle.				
		ESD-safe (d	issipative), surfa	ice resistance 1	0 ⁶ - 10 ⁹ ohms.				
		ClickStop ba	all clamp guarar	ntees a secure h	old and rapid b	lade exchange.			
ckaging:		Blister pack	ed.						
ra:		Robust roll-	up pouches allo	ws space-savin	g storage of too	ols.			
rder-No.		Series			4	-			
497		284ESD T6	01			1			
		284ESD	SYSTEM 6 Sof	tFinish®-telesco	pic ESD handle				
0	Ф	284	3.5 - 4.5	4.0 - 6.0	5.5 - 6.5				

PH1 - PH2

5 - 5

SYSTEM 6 Magnetic set.





481 T6	SYSTEM 6	SYSTEM 6 reversible blades set, 6 pcs.					
	Slotted/ Pl	hillips/ hex/ ba	II end hex.				
Blade:	High quality	/ chrome-vanad	dium-molybden	um steel, throu	gh hardened,		
	chrome-pla	ited.					
	Colour-cod	ed Wiha Chron	nTop® tips.				
Handle:	SYSTEM 6	Magnetic hand	lle.				
	With built-ir	n magnetiser/ d	emagnetiser.				
Application:	Versatile an	d space-saving	g, it fits in every	toolbox.			
Extra:	Robust roll-	up pouches all	ows space-sav	ing storage of t	ools.		
Order-No.	Series						
27717	481 T6				1		
	481 M01	SYSTEM 6 M	agnetic handle				
O O	284	3.5 - 4.5	4.0 - 6.0	5.5 - 6.5			
+ +	284	PH1 - PH2					

Wiha Info

SYSTEM 6 Magnetic.

The ideal set for magnetising or demagnetising screwdriver blades and similar tools made of steel.

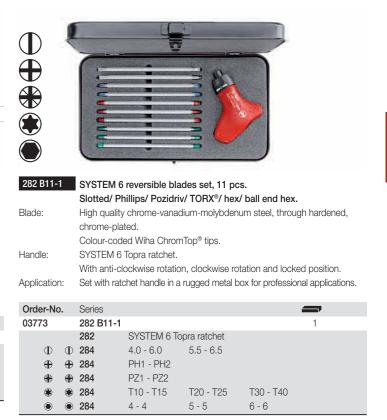
5 - 5

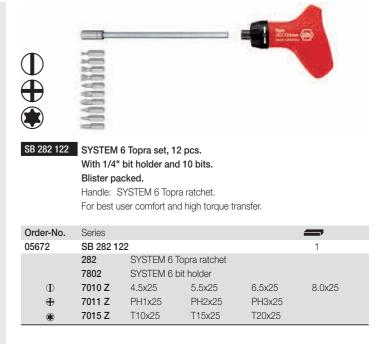






SYSTEM 6 Security and Topra set.







Ideal for precision work.



Colour-coded ChromTop® tips for maximum clarity.

Due to its versatility and quality the Wiha **SYSTEM 4** is a reversible blade system that convinces every user. Either for slotted, Phillips, TORX[®] or hex screws, the wide product range provides the right model for every application. All reversible blades are made of highquality CVM-steel, through hardened and chrome-plated, which provides an extra long service-life.

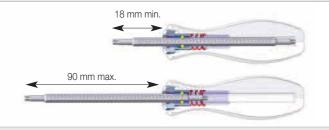
The Wiha ChromTop® tips guarantee a perfect fit every time. Just choose from the SYSTEM 4 products for the relevant tool. Following handles are offered.

- Due to its versatility and quality the The ergonomic **SoftFinish**®
 - telescopic handle. • The dissipative SoftFinish® ESD handle. Each with adjustable blade lengths from 18 – 90 mm.

We offer SYSTEM 4 sets in compact roll-up pouches, rugged metal and easy access plastic boxes.



Convincing variety and quality. SYSTEM 4 – a real multi-tasker.



With the SoftFinish® telescopic handle, the blade length can be adjusted from 18 - 90 mm.

Wiha SYSTEM 4.

- Versatile reversible precision blade system
- Sets in compact roll-up pouches, rugged metal- or easy access plastic-boxes
- Ergonomic handles for almost every application
- Colour-coded blades made of high-quality, tough chromevanadium-molybdenum steel, through-hardened, chromeplated
- Wiha ChromTop[®] tips ensure a perfect fit every time

2691 SYSTEM 4 SoftFinish®-telescopic handle. Ergonomic multi-component handle with roll-off protection. Handle: With 4 mm hex retainer for all SYSTEM 4 blades. Enables adjustable blade lengths from 18 - 90 mm. ClickStop ball clamp guarantees a secure hold and rapid blade exchange.

SYSTEM 4 handles.

Order-No. O

 Order-No.
 O
 T
 T

 30373
 4.0
 105
 23
 10



2691ESD	SYSTEM 4 SoftFinish [®] -telescopic ESD handle.
	Dissipative handle, ESD-safe.
Handle:	Ergonomic multi-component handle with roll-off protection.
	With 4 mm hex retainer for all SYSTEM 4 blades.
	Enables adjustable blade lengths from 18 - 90 mm.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.

31498	4.0	105	23	10

Safety Notice: Wiha ESD screwdrivers are non-insulated, therefore not suitable for working on live parts.

₽ ∔

104 wiha

SYSTEM 4 reversible blades.

\oplus			******		******		
269 Blade:	High c chrom	EM 4 slott juality chro e-plated. r-coded W	me-vana	dium-m	olybden	um steel, th	rough hardened,
Order-No.	Ф	Ф	O ‡	\ominus ;	\longrightarrow	● 1	—
00576	1.5	3.0	0.25	0.5	120	4.0	5
00577	2.0	3.5	0.4	0.6	120	4.0	5
00578	2.5	4.0	0.4	0.8	120	4.0	5
269 Blade:	SYST High c chrom Colour	e-plated. r-coded W	i ed Phillij ome-vana iha Chror	ps reve dium-m	rsible bl olybden	ade.	arough hardened,
Order-No.	\oplus	\oplus	\ominus ;	\longleftrightarrow	• 1		-
00601	2.0	PH00	0.4	120	4.0		5
00602	3.0	PH0	0.5	120	4.0		5
00603	4.0	PH1	0.8	120	4.0		5
Ð				111030		·····	•

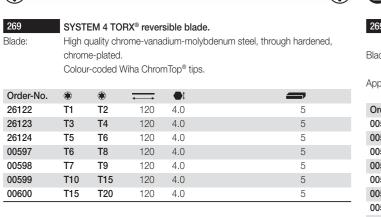
269 Blade:	High qu chrome	ality chro -plated.	•	,	eel, through hardened,
Order-No.	\oplus	\oplus		• 1	
00579	PH000	PH00	120	4.0	5
00580	PH0	PH1	120	4.0	5

269 Blade:	High c chrom	uality chr e-plated.	ome-vana	nTop® tips.	e. denum steel, thro	ough hardened,
Order-No.	-		$\overline{\longrightarrow}$	•1		-
03186	PZ0	PZ1	120	4.0		5

Ideal for precision work.

SYSTEM 4 reversible blades.

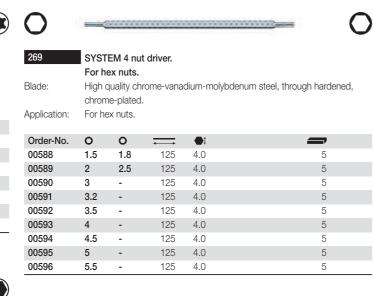
SYSTEM 4 reversible blades.





High c chrom Colour	uality chi e-plated r-coded \	rome-vana Niha Chror	dium-moly nTop® tips	/bdenum steel, through hardened,
۲	۲	$\overline{\longleftrightarrow}$		
1.3	1.3	120	4.0	5
	High c chrom Colour The ba	High quality chichrome-plated. Colour-coded V The ball end en	High quality chrome-vana chrome-plated. Colour-coded Wiha Chror The ball end enables the u	Colour-coded Wiha ChromTop® tips The ball end enables the user to wo

00002	1.5	1.5	120	4.0	5
00583	1.5	1.5	120	4.0	5
00584	2	2	120	4.0	5
00585	2.5	2.5	120	4.0	5
00586	3	3	120	4.0	5
00587	4	4	120	4.0	5

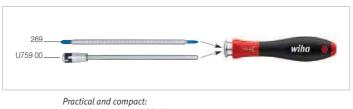




U759 00 SYSTEM 4 bit holder.

Suitable for C 4 (4 mm) bits. Blade: Chrome-vanadium steel, through hardened, electro-plated.





select the appropriate blade insert it into the handle – that's all there is to it!

SYSTEM 4 sets in pouches.



269 T4	SYSTEM 4 reversible blades set, 4 pcs.	
	Slotted/ Phillips.	
Blade:	High quality chrome-vanadium-molybdenum steel	, through hardened,
	chrome-plated.	
	Colour-coded Wiha ChromTop® tips.	
	Blade length is adjustable from 18 - 90 mm.	
Handle:	SYSTEM 4 SoftFinish®-telescopic handle.	
	ClickStop ball clamp guarantees a secure hold and	d rapid blade exchange.
Extra:	Robust roll-up pouches allows space-saving stora	ge of tools.
Order-No.	Series	
00613	269 T4	10

269 T4	SYSTEM 4 reversible blades set, 4 pcs. 269T11 SYSTEM 4 reversible blades set, 11 pcs. Slotted/ Phillips. Slotted/ Phillips/ hex/ ball end hex.											
Blade:	High qual chrome-p	,	ium-molybdenum	steel, through hardened,	Blade	e:		High qualit chrome-pla	,	m-molybdenum	steel, through harde	ened,
		ided. Ided Wiha Chrom	Top [®] tips.						led Wiha ChromTo	op® tips.		
	Blade len	gth is adjustable f	rom 18 - 90 mm.					Blade leng	th is adjustable fro	m 18 - 90 mm.		
Handle:	SYSTEM	4 SoftFinish®-tele	scopic handle.		Hand	dle:		SYSTEM 4	SoftFinish®-teleso	copic handle.		
	ClickStop	ball clamp guara	ntees a secure ho	ld and rapid blade exchange.		ClickStop ball clamp guarantees a secure hold and rapid blade exch					exchange.	
Extra:	Robust ro	ll-up pouches allo	ows space-saving	storage of tools.	Extra	Extra: Robust roll-up pouches allows space-saving storage of tools.						
Order-No.	Series			—	Ord	er-No).	Series				
00613	269 T4			10	006	10		269 T11			5	
	2691	SYSTEM 4 So	ftFinish [®] -telescop	ic handle				2691	SYSTEM 4 Soft	-inish®-telescop	ic handle	
D 🕀	269	2.0 - PH00	3.0 - PH0	4.0 - PH1		\oplus	\oplus	269	1.5 - 3.0	2.0 - 3.5	2.5 - 4.0	
						\oplus	\oplus	269	PH000 - PH00	PH0 - PH1		
						۲	۲	269	1.3 - 1.3	1.5 - 1.5	2 - 2	
									2.5 - 2.5	3 - 3		

\bigoplus_{Φ}			(Tana)	Telescopic				
269 T6	SYSTEM 4	reversible blade	s set, 6 pcs.					
	Slotted/ Ph							
	0 , ,	ty chrome-vanadium-molybdenum steel, through hardened,						
	chrome-plat							
		ed Wiha ChromTo						
	0	n is adjustable fro						
		SoftFinish®-telesc		l an dura fallela da avala				
		10		I and rapid blade exchange.				
Extra:	HODUST FOII-	up pouches allow	s space-saving s	lorage of loois.				
Order-No.	Series							
	269 T6			5				
	2691	SYSTEM 4 Soft	- inish [®] -telescopic					
	269	1.5 - 3.0	2.0 - 3.5	2.5 - 4.0				
÷ ÷	269	PH000 - PH00	PH0 - PH1					



SYSTEM 4 sets in pouches.







Telescopic





Ideal for precision work.

SYSTEM 4 sets in pouches.



Order-	INO.	Series					
27820		269 T11 0	1	4	5		
		2691	SYSTEM 4 SoftFinish®-telescopic handle				
I) (269	1.5 - 3.0	2.0 - 3.5	2.5 - 4.0		
4	9 (269	PH000 - PH00	PH0 - PH1			
۲		9 269	T6 - T8	T7 - T9			
C		269	1.5 - 1.5	2 - 2	2.5 - 2.5		

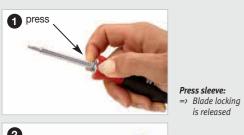


Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Colour-coded Wiha ChromTop® tips.
	Blade length is adjustable from 18 - 90 mm.
Handle:	SYSTEM 4 SoftFinish®-telescopic handle.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
Application:	Ideal for all precision work.
Extra:	Delivery in a rugged, arrangable plastic box.

Telescopic

Telescopic

Order-No) .	Series			—
32317		269 EB53			5
		2691	SYSTEM 4 Soft	Finish®-telescopic handle	
\oplus	\oplus	269	1.5 - 3.0	2.0 - 3.5	
\oplus	Ð	269	PH000 - PH00	PH0 - PH1	



is released

Press and

hold down sleeve:

blade length

=> Set desired

securely







269 EB95	SYSTEM 4 reversible blades set, 9 pcs.
	Slotted/ Phillips/ TORX [®] .
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened,
	chrome-plated.
	Colour-coded Wiha ChromTop® tips.
	Blade length is adjustable from 18 - 90 mm.
Handle:	SYSTEM 4 SoftFinish®-telescopic handle.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
Application:	Ideal for all precision work.
Extra:	Delivery in a rugged, arrangable plastic box.

Order	r-No		Series			-	7
32316	6		269 EB95			4	5
			2691	SYSTEM 4 Soft	inish®-telescopic	handle	
(Ф	\oplus	269	1.5 - 3.0	2.0 - 3.5	2.5 - 4.0	
(Ð	\oplus	269	PH000 - PH00	PH0 - PH1		
0	۲	۲	269	T6 - T8	T7 - T9	T10 - T15	

SYSTEM 4 display and SYSTEM 4 ESD set.



001100				
269 VB1				
2691	SYSTEM 4 Soft	Finish [®] -telescopic	handle.	
269	1.5 - 3.0	2.0 - 3.5		
269	PH000 - PH00	PH0 - PH1		
269	1.5 - 1.5	2 - 2	2.5 - 2.5	3 - 3
269	T6 - T8	T7 - T9	T10 - T15	
	269 VB1 2691 269 269 269	269 VB1 2691 SYSTEM 4 Soft 269 1.5 - 3.0 269 PH000 - PH00 269 1.5 - 1.5	269 VB1 SYSTEM 4 SoftFinish®-telescopic 2691 SYSTEM 4 SoftFinish®-telescopic 269 1.5 - 3.0 2.0 - 3.5 269 PH000 - PH00 PH0 - PH1 269 1.5 - 1.5 2 - 2	269 VB1 SYSTEM 4 SoftFinish®-telescopic handle. 2691 SYSTEM 4 SoftFinish®-telescopic handle. 269 1.5 - 3.0 2.0 - 3.5 269 PH000 - PH00 PH0 - PH1 269 1.5 - 1.5 2 - 2 2.5 - 2.5



Telescopic

2691 T11 ESD	SYSTEM 4 ESD reversible blades set, 11 pcs. Slotted/ Phillips/ TORX [®] / hex/ ball end hex.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Colour-coded Wiha ChromTop® tips.
	Blade length is adjustable from 18 - 90 mm.
Handle:	SYSTEM 4 SoftFinish®-telescopic ESD handle.
	ESD-safe (dissipative), surface resistance 106 - 109 ohms.
	ClickStop ball clamp guarantees a secure hold and rapid blade exchange.
Extra:	In a roll-up pouch made of ESD-safe material.

Order-No).	Series			-	-			
31499		2691 T11 E	2691 T11 ESD						
		2691ESD	SYSTEM 4 Soft	SYSTEM 4 SoftFinish®-telescopic ESD handle					
Ф	\oplus	269	1.5 - 3.0	2.0 - 3.5	2.5 - 4.0				
\oplus	Ð	269	PH000 - PH00	PH0 - PH1					
۲	۲	269	T6 - T8	T7 - T9					
۲	۲	269	1.5 - 1.5	2 - 2	2.5 - 2.5				



SYSTEM 4 ESD sets.



Order-No.	Series					
33503	7000 EB16 ES	SD			1	
	2691ESD S	SYSTEM 4	SoftFinish®	-telescopic	ESD handle	
	U759 00	SYSTEM 4	bit holder			
Ф	U750	1x2.0	1x3.0			
Ð	U751	1xPH000	1xPH00	1xPH0	1xPH1	
۲	U757	1xT3	1xT4	1xT5	1xT6	1xT8
۲	U753	1x0.9	1x1.3	1x1.5		



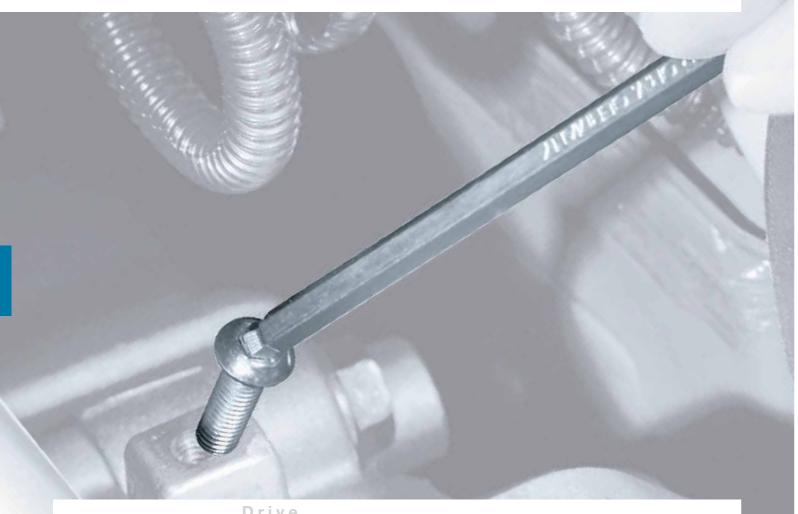
7000 EB26 ESD SYSTEM 4 ESD bit set, 26 pcs. Mixed sets.

Order-No.	Series					
33848	7000 EB26 ES	D			1	
	2691ESD S	SYSTEM 4	SoftFinish®.	-telescopic E	SD handle	
	U759 00	SYSTEM 4	bit holder			
\oplus	U750	1x1.5	1x2.0	1x3.0	1x4.0	
Ð	U751	1xPH000	1xPH0	1xPH1		
۲	U757	1xT3	1xT4	1xT5	1xT6	1xT7
		1xT8	1xT9	1xT10		
۲	U753	1x0.7	1x0.9	1x1.3	1x1.5	1x2.0
		1x2.5	1x3.0	1x4.0		



Wiha L-keys.

Wiha makes it possible: Perfect technic for professional work.



		•						\frown				
	Slotted	Phillips PH	Pozidriv PZ	TORX*	TORX° Tamper Resistant	TORX PLUS*	Hex (mm, Inch)	Nut Driver (mm, Inch)	Square nut	Hex with pivot	Multi- tooth	
L-keys				133-141			117-131			129	140	
ErgoStar holder				133, 137								
ProStar holder				134, 138-139			119-125, 130-131					
Compact holder							123, 125-128					
Classic holder					141	135,141	121, 123-131					
PocketStar holder	144,146	144,146		144-146	145		143-144, 146					
ComfortGrip T-handle				149			148-149					
Classic T-handle				154		154	151-153	152-153	152			
Flag handle				157		157						
Key handle				156		156	156					
Offset screwdriver	157	157	157									

L-key range

Wiha product range overview / holder overview All Wiha L-key holders at a glance



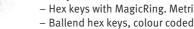
Wiha product advantages (specialise All Wiha product advantages at a glar

Wiha ErgoStar

He's fastening on to something good

- Ballend hex keys. Metric sizes
- Ballend hex keys with MagicRin
- TORX® MagicSpring® – TORX[®] ball

Wiha L-keys



- Ballend hex key. Metric sizes
- Hex keys. Metric sizes
- Ballend hex keys with MagicRin
- Ballend hex keys. Imperial sizes
- Hex keys. Imperial sizes
- TORX® MagicSpring®
- TORX® ball.
- TORX®.... - TORX® Tamper Resistant.
- TORX PLUS®

Wiha PocketStar / Mini PocketStar

- Press one button for the correct key.
- Ballend hex keys with MagicRin - Hex keys. Metric sizes
- TORX®.... -TORX® Tamper Resistant
- Mixed

Wiha ComfortGrip / Classic T-handle

- Hex keys with MagicRing. Metri - Ballend hex keys. Metric sizes
- Hex keys. Metric sizes – Hex keys. Imperial sizes
- TORX[®] MagicSpring.....
- TORX PLUS® - TORX®...

- Wiha flag and key handle. - Hex keys. Metric sizes - TORX®...
- TORX PLUS®

Wiha Offset screwdriver

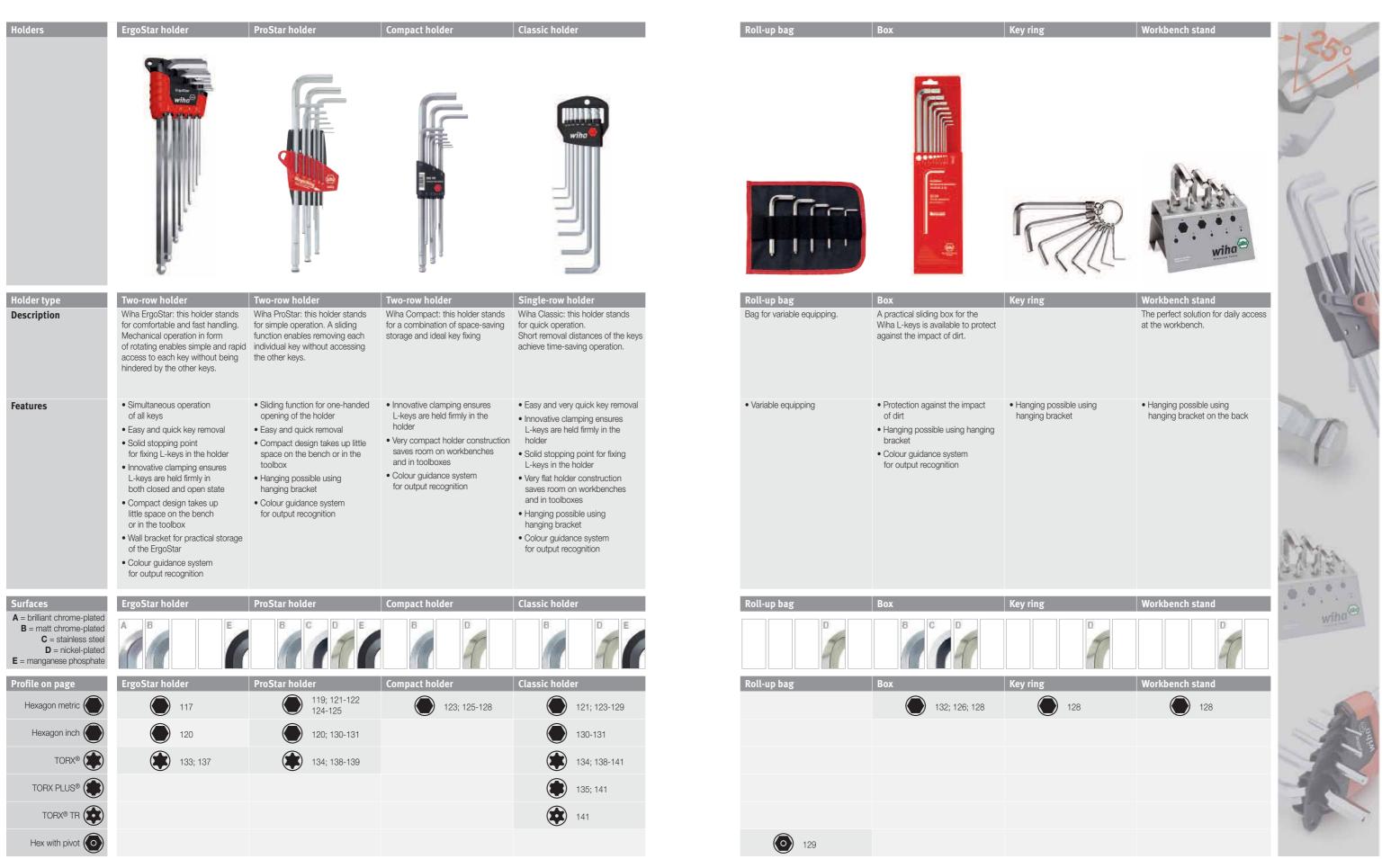
- Slotted – Phillips..
 - Pozidriv

	112 - 113
ed solutions) nce	114 - 115
l ng. Imperial sizes	116 - 117 120 133 137
ic sizes	118 - 119 121 122 - 124 125 - 129 120 130 131 133 - 134 136 - 138 139 - 140 141
ng. Metric sizes	142 / 146 143 143 144 145 144 / 146
ic sizes	148 / 151 148 / 151 148 / 152 – 153 153 154 154 154 149 / 154
	156 156 - 157 156 - 157
	157 157 157



Wiha product range overview / holder overview

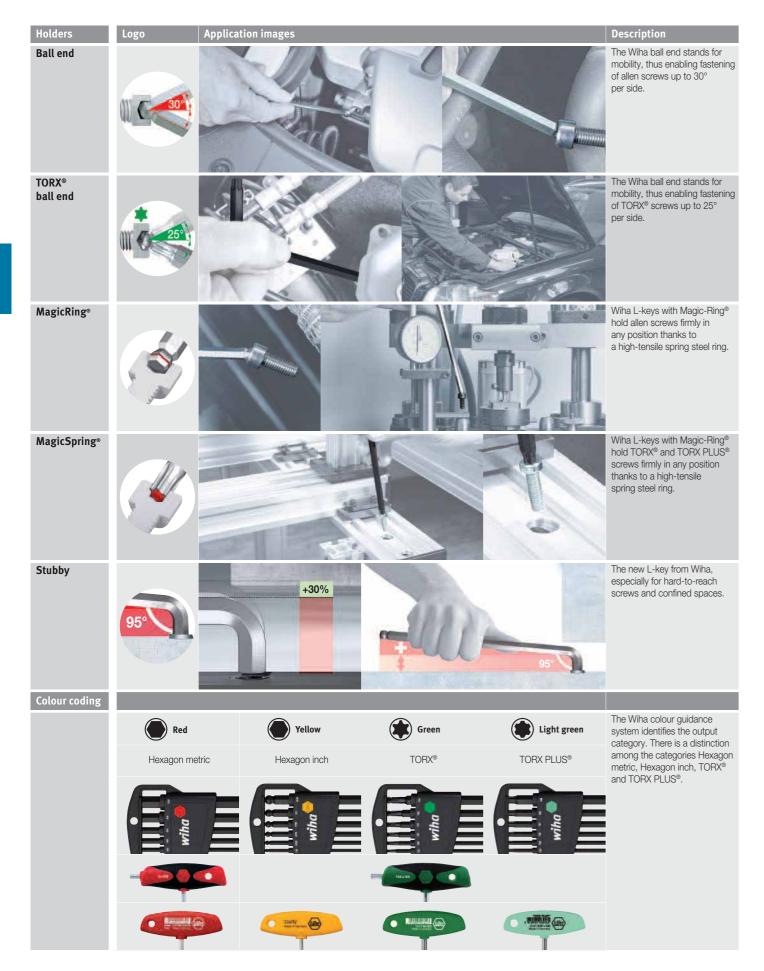
All Wiha L-key holders at a glance





Wiha product advantages (specialised solutions)

All Wiha product advantages at a glance



Advantages • Fastenings at angles up to 30° per side • Quick feeding of the key into the screw thanks to feeding from various angles • The key does not slip out of the screw, which reduces the risk of accidents • No deformation of the screw head thanks to precision fitting of the ball end • Fastenings at angles up to 25° per side • Higher torque transmission due to maximum core diameter • Elongated profile positioning for further use of the L-key • Thanks to the combination of MagicRing[®] with the Wiha ball end, inserting and removing screws is possible, even in hard-to-reach locations • Securely holds screws made of steel and non-magnetic materials such as stainless steel, titanium, aluminium and plastics in any position • Can be used for all standard screws • Use for applications in which magnetised fastening tools cannot and may not be used (magnetic environment)! • Fastenings at angles up to 25° per side • Securely holds screws made of steel and non-magnetic materials such as stainless steel, titanium, aluminium and plastics in any position • TORX® and TORX PLUS® screws manufactured according to Camcar Textron specifications • Use for applications in which magnetised fastening tools cannot and may not be used (magnetic environment)! • Reduction of the short L-key arm, especially for hard-to-reach screws and confined spaces • Increase in the hand working space of over 30% and thus a reduction of the risk of injury to the knuckles and fingertips thanks to a 95° bend of the L-key • Improved access through a reduction of the L-key head height of up to 15% Ball end geometry enables fastening at an angle of up to 25° • Handles and holders in the same colour depending on the output size • This provides an overview of the tool assortment





Wiha ErgoStar.

He's fastening on to something good.



Extremely agile: the new ball end now enables fastenings up to an angle of 30°.



369S Ball end hex L-key, long. Blade Chrome vanadium steel, through-hardened, brilliant chrome-plated. Standards: Based on ISO 2936L.

For Allen screws (metric).

Especially for screws that are difficult to access. Application: Extra: The ball end enables fastening and unfastening at an angle of up to 30°.

Order-No.	۲			
34755	1.5	91	15	10
34756	2	101	18	10
34757	2.5	113	20	10
34758	3	128	23	10
34759	4	142	29	10
34760	5	163	33	10
34761	6	184	38	10
34762	8	206	44	10
34763	10	231	50	5

The trick with the new Wiha ErgoStar is as simple as it is effective: rotating a single L-key in the holder means that all other keys rotate to the side at the same angle! That means: there's no more complicated disentangling of adjacent keys any more. All L-keys are ready for removal with a single turn, quicker, more simply and more clearly than ever before.

But easy removal is not the only advantage. The set of Wiha premium L-keys from the series 369S is also included. With the new ball end design, screws can be effortlessly fastened even at an angle up to 30°. Through-hardened, chrome vanadium steel and high quality brilliant chroming are further convincing reasons that make the L-keys essential accessories for everyday work.



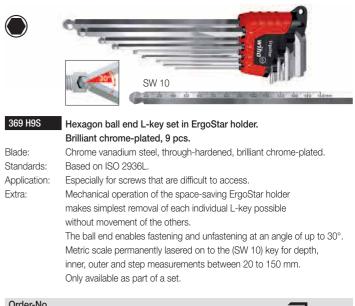
The right idea: a flowing movement means all L-keys are ready for removal. Wiha ErgoStar.

- Innovative key extraction: One turn and all L-keys are rapidly and conveniently ready for removal
- Quick replacement of keys in the holder thanks to solid stopping point
- Guaranteed firm fixing of keys over the complete service life
- Up to 25% more corrosion resistance thanks to high quality brilliant chroming
- Metric scale (SW 10) in range 20 – 150 mm

Wall holder for practical storage of the Wiha ErgoStar: all keys always ready to hand. Available together with the Wiha ErgoStar in all display and blister pack versions.

¹¹⁶ *wiha*

For Allen screws (metric).



Order-No.						4		
34753	369 H9S						5	
۲	369S	1.5	2	2.5	3	4		
		5	6	8	10			

SB 369 H9S Hexagon ball end L-key set in ErgoStar holder. Brilliant chrome-plated, 9 pcs. Blister packed.

Order-No.						í	_	
34754	SB 369 H	1 9S					5	
۲	369S	1.5	2	2.5	3	4		
		5	6	8	10			



Order-No.	Content	۲	-
34764	5 x 369 H9S	1.5 - 10	1



Wiha MagicRing[®] hexagon L-key.

Securely holds hexagon bolts in place in any position.

MagicRing[®] holds all standard screws! • DIN 6912

- DIN 7984 DIN EN ISO 4762
- DIN EN ISO 10642
- DIN EN ISO 4026 • DIN EN ISO 4027
- DIN EN ISO 4028
- DIN EN ISO 4029
- DIN EN ISO 7380

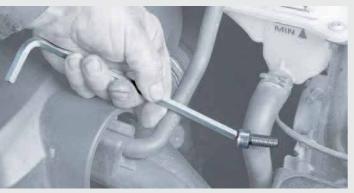


Wiha hex keys with MagicRing® guarantee the perfect location of hex screws in every position.

Due to a high-quality retaining ring in the key head, the insertion of a screw in straight, inclined or very deep pocket holes is no problem. The new ball geometry with MagicRing[®] now offers even more advantages:

- Greater retention force for screws. For example, size 6 holds screws up to 1000 mm in length.
- Enlarged maximum torque of up to made of stainless steel, titanium 10% due to the new ball geometry. and aluminium.
- Can now be used with all standard screws.

A further advantage is that the Wiha MagicRing[®] can even be used to



hold non-magnetisable screws

Wiha MagicRing[®] metric is only available as long design from size 3. With the inch dimensions, MagicRing[®] is available from 1/8". All series are made from highquality chrome-vanadium steel.

Thanks to the Wiha MagicRing®, inserting and removing screws is safe and easy, even in areas that are difficult to access.



The ball end can be rotated by up to 25° in both clockwise and anti-clockwise direction.

Wiha MagicRing® hexagon L-key.

- Suitable for removing sunkhead standard screws and for inserting and working screws in horizontal, inclined of deep pocket holes
- Holds screws made of steel and non-magnetisable materials such as stainless steel, titanium and aluminium
- Ideal for applications where there is insufficient space for a simple hex key
- No troublesome searching for dropped screws

For Allen screws (metric).



olai luai us.	Dased UTTISO 2330L.
Application:	Insert screws into or remove from boreholes,
	especially in difficult to access areas.
Extra:	MagicRing [®] of spring steel (from size 3 mm) secures
	all hex standard screws independently of screw material in any position.
	The ball end enables the user to work at angles up to 25°.
Order-No	

Order-No.	۲	\square	1	—
20549	3	128	23	10
20550	4	142	29	10
20570	5	163	33	10
20551	6	184	38	10
20552	8	206	44	10
20553	10	231	50	5



369R S9	Ball end hex L-key set in ProStar.
	With MagicRing [®] , chrome-plated, 9 pcs.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Standards:	Based on ISO 2936L.
Application:	Insert screws into or remove from boreholes,
	especially in difficult to access areas.
Extra:	Space saving ProStar allows the easy removal
	of each key without moving any others.
	MagicRing® of spring steel (from size 3 mm) secures all hex standard
	screws independently of screw material in any position.
	The ball end enables the user to work at angles up to 25°.

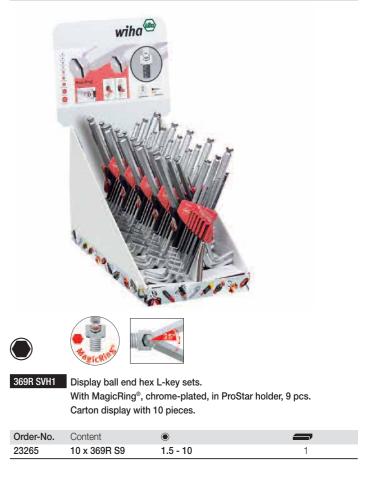
Order-No.						
20709	369R S9					5
۲	369	1.5	2	2.5		
۲	369R	3	4	5	6	
		8	10			

SB 369R S9	Ball end hex L-key set in ProStar.
	With MagicRing $^{\otimes},$ chrome-plated, 9 pcs.
	Blister packed.

Order-No.		
20712	SB 369R S9	5



Displays.

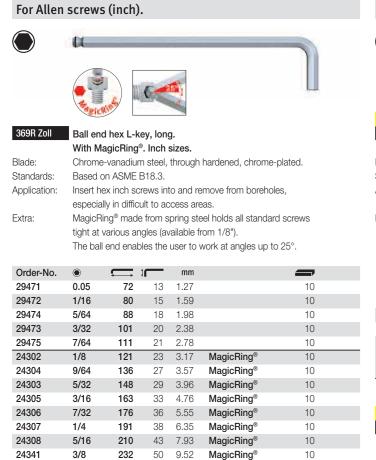






Wiha MagicRing[®] hexagon L-key.

Securely holds hexagon bolts in place in any position.







Order-No.						,
36521	369R HZ13				5	5
۲	369 Zoll C	0.05	1/16	5/64	3/32	7/64
۲	369R Zoll	1/8	9/64	5/32	3/16	7/32
		1/4	5/16	3/8		



For Allen screws (inch).

SB 369R HZ13 Hexagon ball end L-key set in ErgoStar holder. From size 1/8" with MagicRing, chrome-plated, 13 pc. inch design. In blister pack.



 Blade:
 Chrome-vanadium steel, through hardened, chrome-plated.

 Standards:
 Based on ASME B18.3.

 Application:
 Insert hex inch screws into and remove from boreholes, especially in difficult to access areas.

 Extra:
 Space saving ProStar allows the easy removal of each key without moving any others.

 MagicRing® made from spring steel holds all standard screws tight at various angles (available from 1/8").

 The ball end enables the user to work at angles up to 25°.

Order-No.						,
24190	369R SZ13				5	5
۲	369 Zoll C	0.05	1/16	5/64	3/32	7/64
۲	369R Zoll	1/8	9/64	5/32	3/16	7/32
		1/4	5/16	3/8		

SB 369R SZ13 Ball end hex L-key set in ProStar.

With MagicRing[®], chrome-plated, 13 pcs. Inch sizes. Blister packed.

Order-No.		—
24850	SB 369R SZ13	5

Wiha hexagon L-key (metric).

	6			
NEW				95°
369T	Ball end	hex L-k	ev. lona.	
Blade:			,, 0	dened, chrome-plated.
Standards:	Based or	n ISO 293		-
Application:	Specially	for hard-	to-reach screws an	d confined spaces.
Extra:	Increase	in the ha	nd working space o	f over 30%
	and thus	a reduct	ion of risk of injury to	o the knuckles
	and finge	ertips thai	nks to 95° bend of t	he L-key.
	Improved	d access	through a reduction	of the L-key head
	height of	up to 15	%.	
	0			at angles up to 25°.
Order-No.	0	end enab		at angles up to 25°.
Order-No. 35482	The ball	end enab	les the user to work	at angles up to 25°.
	The ball	end enab	les the user to work	
35482	The ball	end enab	les the user to work	
35482 35483	The ball (end enab 91 101	les the user to work 5.5 9	10 10
35482 35483 35484	The ball	end enab 91 101 113	les the user to work 5.5 9 9.5	10 10 10
35482 35483 35484 35485	The ball	end enab 91 101 113 128	les the user to work 5.5 9 9.5 11	10 10 10 10 10
35482 35483 35484 35485 35485	 The ball I.5 2 2.5 3 4 	91 91 101 113 128 142	les the user to work 5.5 9 9.5 11 13	10 10 10 10 10 10
35482 35483 35484 35485 35485 35486 35487	The ball (• 1.5 2 2.5 3 4 5	91 91 101 113 128 142 163	les the user to work 5.5 9 9.5 11 13 15	10 10 10 10 10 10 10 10
35482 35483 35484 35485 35485 35486 35486 35487 35488	The ball (• 1.5 2 2.5 3 4 5 6	91 91 101 113 128 142 163 184	les the user to work 5.5 9 9.5 11 13 15 18	10 10 10 10 10 10 10 10 10



Order-No.						-
35480	369T S9					5
۲	369T	1.5	2	2.5	3	4
		5	6	8	10	

NEW

SB 369T S9 Ball end hex L-key set in ProStar. Chrome-plated, 9 pcs. Blister packed.

Order-No.		
35481	SB 369T S9	5

For Allen screws (metric).





369F Blade: Standards: Application: Extra:

Ball end hex L-key, long.

Chrome vanadium steel, through-hardened, colour-coded. Based on ISO 2936L.

Especially for screws that are difficult to access.

The ball end enables the user to work at angles up to 25°.

Colour coding for immediate identification of L-keys.

Order-No.	۲				—
34269	1.5	91	15	black	10
34270	2	101	18	green	10
34271	2.5	113	20	turquoise	10
34272	3	128	23	light blue	10
34273	4	142	29	purple	10
34274	5	163	33	red	10
34275	6	184	38	orange	10
34276	8	206	44	yellow	10
34277	10	231	50	grey	5



369 H9F	Hexagon ball end L-key set in Classic holder.	
Blade:	Chrome vanadium steel, through-hardened, colour-coded.	
Standards:	Based on ISO 2936L.	
Application:	Especially for screws that are difficult to access.	
Extra:	Popular key sizes kept in a well-organised holder.	
	Simple, rapid operation with solid stopping point for L-keys.	
	The ball end enables the user to work at angles up to 25°.	
	Colour coding for immediate identification of L-keys.	
Order-No.	=	-
34268	369 H9F	5

Order-No.							
34268	369 H9F					5	
۲	369F	1.5	2	2.5	3	4	
		5	6	8	10		



Hexagon ball end L-key set in Classic holder. In blister pack.

Order-No.		—	
35683	SB 369 H9F		



For Allen screws (metric).



Ball end hex L-key, long. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Based on ISO 2936L. Standards: Application: Especially for screws that are difficult to access. Extra: The ball end enables the user to work at angles up to 25°.

Order-No.	۲				
01392	1.5	91	15		10
01393	2	101	18		10
01395	2.5	113	20		10
01396	3	128	23		10
01398	4	142	29		10
01400	5	163	33		10
01402	6	184	38		10
07922	7	195	39		5
01404	8	206	44		10
01406	10	231	50		5
01408	12	259	57		5
36452	9	217	47	NEW	5

SB 369 Ball end hex L-key, long. Blister packed.

Order-No.	۲			
08161	1.5	91	15	10
08162	2	101	18	10
08163	2.5	113	20	10
08164	3	128	23	10
08165	4	142	29	10
08166	5	163	33	10
08167	6	184	38	10
08168	8	206	44	5
08169	10	231	50	5
08170	12	259	57	5



Ball end hex L-key set in ProStar. 369 S9 Chrome-plated, 9 pcs.

Extra:

Blade: Chrome-vanadium steel, through hardened, chrome-plated. Standards: Based on ISO 2936L. Especially for screws that are difficult to access. Application: Space saving ProStar allows the easy removal of each key without moving any others. The ball end enables the user to work at angles up to 25°.

07185 369 S9 ● 369 1.5 2 2.5 3 4 5		-							Order-No.
	5							369 S9	07185
0 0 10		5	4	3	2.5	2	1.5	369	۲
0 8 10					10	8	6		

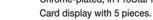
SB 369 S9 Ball end hex L-key set in ProStar. Chrome-plated, 9 pcs. Blister packed.

Order-No.		—
07192	SB 369 S9	5





NEW 369 SVH2 Display ball end hex L-key sets. Chrome-plated, in ProStar holder, 9 pcs.



Order-No.	Content	۲	-
36129	5 x 369 S9	1.5 - 10	1

For Allen screws (metric). NEW 369 H11 Hexagon ball end L-key set in Compact holder. Chrome-plated, 11 pcs. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Based on ISO 2936L. Standards: Especially for screws that are difficult to access. Application: Extra: Thanks to its compact form the Wiha Compact holder fits perfectly into any folding rule pocket. The ball end enables the user to work at angles up to 25°. Including SW 7 and SW 9 special sizes.

Order-No.									
36453	369 H11							5	
۲	369	1.5	2	2.5	3	4	5		
		6	7	8	9	10			

NEW

SB 369 H11 Hexagon ball end L-key set in Compact holder. Chrome-plated, 11 pcs. In blister pack.

Order-No.		
36454 SB 369	9 H11	5

369 H9	Hexagon ball end L-key set in Compact holder. Chrome-plated, 9 pcs.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Standards:	Based on ISO 2936L.

Application:	Especially for screws that are difficult to access.
Extra:	Thanks to its compact dimensions,
	this holder fits easily into every ruler pocket.
	Popular key sizes kept in a well-organised holder.

The ball end enables the user to work at angles up to 25°.

Order-No.									
01418	369 H9							5	
۲	369	1.5	2	2.5	3	4	5		
		6	8	10					

SB 369 H9	Hexagon ball end L-key set in Compact holder.
	Chrome-plated, 9 pcs.
	Blister packed.

Order-No.		—	
02292	SB 369 H9	5	



Chrome-plated, in ProStar holder, 9 pcs. Card display with 10 pieces.

Order-No.	Content	۲	-
07194	10 x 369 S9	1.5 - 10	1



For Allen screws (metric).





369 H7	Hexagon ball end L-key set in Classic holder.
	Chrome-plated, 7 pcs.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Standards:	Based on ISO 2936L.
Application:	Especially for screws that are difficult to access.
Extra:	Popular key sizes kept in a well-organised holder.
	Simple, rapid operation with solid stopping point for L-keys.
	The ball end enables the user to work at angles up to 25°.

Order-No.								-	
01416	369 H7							5	
۲	369	1.5 6	2	2.5	3	4	5		



SB 369 H7 Hexagon ball end L-key set in Classic holder. Chrome-plated, 7 pcs. Blister packed.

Order-No.		—	
03723	SB 369 H7	10	



- 84				
	10.5	34		
			-	

369 B8	Ball end hex L-key set in sliding box.
	Chrome-plated, 8 pcs.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Standards:	Based on ISO 2936L.
Application:	Especially for screws that are difficult to access.
Extra:	Large, impact resistant sliding box.
	The ball end enables the user to work at angles up to 25°.
O I NI	

Order-No.							
01410	369 B8						5
۲	369	2	2.5	3	4	5	
		6	8	10			



For Aller	n screws	s (metri	c).	
369B Blade: Standards: Application: Extra:	Chrome Based o Especia	on ISO 293 Illy for scre	n steel, thro 36L. ws that are	ugh hardened, manganese-phosphated. difficult to access. r to work at angles up to 25°.
Order-No.	۲			—
01391	1.3	74	14	10
05638	1.5	91	15	10
03868	2	101	18	10
03869	2.5	113	20	10
03870	3	128	23	10
03871	4	142	29	10
03872	5	163	33	10
03873	6	184	38	10
03874	8	206	44	10
03875	10	231	50	5
03876	12	259	57	5



369 SVH1B Display ball end hex L-key sets. Manganese-phosphated, in ProStar, 9 pcs. Carton display with 10 pieces.

Order-No.	Content	۲	-
07195	10 x 369 S9B	1.5 - 10	1





369 S9B Ball end hex L-key set in ProStar. Manganese-phosphated, 9 pcs. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Based on ISO 2936L. Standards: Application: Especially for screws that are difficult to access. Space saving ProStar allows the easy removal Extra: of each key without moving any others. The ball end enables the user to work at angles up to 25°.

Order-No. 07186	369 S9B							5	
۲	369B	1.5 6	2 8	2.5 10	3	4	5		
									-
SB 369 S9B	Ball end h Manganes Blister pac	e-phos	-		r.				-
SB 369 S9B Order-No.	Manganes	e-phos	-		r.				



369 H9B Hexagon ball end L-key set in Classic holder. Manganese-phosphated, 9 pcs. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Standards: Based on ISO 2936L. Application: Especially for screws that are difficult to access. Extra: Popular key sizes kept in a well-organised holder. Simple, rapid operation with solid stopping point for L-keys. The ball end enables the user to work at angles up to 25°.

Order-No.									
03879	369 H9B							5	
۲	369B	1.5 6	2 8	2.5 10	3	4	5		

SB 369 H9B Hexagon ball end L-key set in Classic holder. Manganese-phosphated, 9 pcs. Blister packed.

Order-No.		—
03992	SB 369 H9B	5

For Allen	For Allen screws (metric).								
	e utime		Ţ	וו	n	וו			
369 H7B	Hexagon b				assic I	holder.			
	Manganese			· •					
Blade:	Chrome-var			hrough h	ardene	ed, mang	ganese-p	phosphate	ed.
Standards:	Based on IS	SO 2936	5L.						
Application:	Especially for	or screv	vs that	are difficu	ult to a	ccess.			
Extra:	Popular key	sizes k	ept in a	a well-org	ganised	holder.			
	Simple, rapi	id opera	ation wi	th solid s	toppin	g point f	or L-key	s.	
	The ball end	d enable	es the u	iser to w	ork at a	angles u	p to 25°.		
Order-No.								_	
03878	369 H7B							5	
۲	369B	1.5	2	2.5	3	4	5		
Ŭ		6		-	-		-		
SB 369 H7B	Hexagon b Manganese Blister pac	e-phos			assic I	holder.			
Outless Ma									

Order-No.			
03991	SB 369 H7B	10	



352 Hex L-key, long.

Blade: Standards:

Chrome-vanadium steel, through hardened, nickel-plated. Based on ISO 2936L.

Order-No.	۲				
01201	1.5	91	15		10
01202	2	101	18		10
01203	2.5	113	20		10
01204	3	128	23		10
01206	4	142	29		10
01207	5	163	33		10
01208	6	184	38		10
01209	7	194	41		5
01210	8	206	44		10
01211	10	231	50		5
01212	12	259	57		5
01213	14	291	70		5
01214	17	333	80		5
01215	19	375	89		5
36450	9	217	47	NEW	5



For Allen screws (metric).								
				9. 9		T	ħ	
352 S9 Blade: Standards: Extra:	Hexagon L-key set in ProStar holder. Nickel-plated, 9 pcs. Chrome-vanadium steel, through hardened, nickel-plated. Based on ISO 2936L.							
EXIIA.	any others.	iy 105	lar allov	vs trie ea	asy ren	IOVAI OI E	each key	without moving
Order-No.							_	
07181	352 S9						_	5
۲	352	1.5 6	2 8	2.5 10	3	4	5	
SB 352 S9	Hexagon L Nickel-plat Blister pac	ed, 9 p		Star ho	lder.			
Order-No.							-	
07190	SB 352 S9			5	mpatt			5
N E W 352 H11	Hexagon L	-key se	t in Co	mpact h	older	<u>a</u>	5)	
	Bright nick	el-plate	ed, 11 p	ocs.		d pielce	platad	
Blade: Standards: Extra:	Bright nickel-plated, 11 pcs. Chrome-vanadium steel, through hardened, nickel-plated. Based on ISO 2936L. Thanks to its compact form the Wiha Compact holder fits perfectly into any folding rule pocket. Including SW 7 and SW 9 special sizes.							
Order-No.							4	_
36451	352 H11							5
۲	352	1.5	2	2.5	3	4	5	

6 7

89

10



For Allen screws (metric).



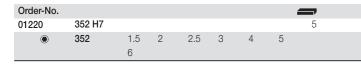
Hexagon L-key set in Compact holder. 352 H9

Nickel-plated, 9 pcs. Blade: Chrome-vanadium steel, through hardened, nickel-plated. Standards: Based on ISO 2936L. Extra: Thanks to its compact dimensions, this holder fits easily into every ruler pocket. Popular key sizes kept in a well-organised holder.

Order-No.								
01222	352 H9							5
۲	352	1.5	2	2.5	3	4	5	
		6	8	10				



352 H7	Hexagon L-key set in Classic holder.
	Nickel-plated, 7 pcs.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	Based on ISO 2936L.
Extra:	Popular key sizes kept in a well-organised holder.
	Simple, rapid operation with solid stopping point for L-keys.





Nickel-plated 8 pcs

	Nickel-plated, o pcs.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	Based on ISO 2936L.

Extra: Large, impact resistant sliding box.

Order-No.								-	
01216	352 B8							5	
۲	352	2 8	2.5 10	3	4	5	6		

For Allen screws (metric).



Hex L-key, long. 352B

Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Based on ISO 2936L. Standards:

	0	_		_
Order-No.	۲		μ Γ	
06358	0.7	67	6	5
06359	0.9	70	9	5
06360	1.3	80	13	5
06059	1.5	91	15	5
06361	2	101	18	5
06362	2.5	113	20	5
06363	3	128	23	5
06364	4	142	29	10
06365	5	163	33	10
06366	6	184	38	10
06367	7	194	41	5
06368	8	206	44	10
06369	10	231	50	5
06370	12	259	57	5
06371	14	291	70	5

For Allen screws (metric).



352 H9B Blade: Standards: Extra:	Hexagon L-key set in Classic holder. Manganese-phosphated, 9 pcs. Chrome-vanadium steel, through hardened, manganese-p Based on ISO 2936L. Popular key sizes kept in a well-organised holder. Simple, rapid operation with solid stopping point for L-key	·
Order-No.		
06386	352 HOR	5

oraci no.							_	
06386	352 H9B							5
۲	352B	1.5	2	2.5	3	4	5	
		6	8	10				



352 H7B	Hexagon L-key set in Classic holder.
	Manganese-phosphated, 7 pcs.
Blade:	Chrome-vanadium steel, through hardened, manganese-phosphated.
Standards:	Based on ISO 2936L.
Extra:	Popular key sizes kept in a well-organised holder.
	Simple, rapid operation with solid stopping point for L-keys.

Order-No.							i	_	
06384	352 H7B							5	
۲	352B	1.5 6	2	2.5	3	4	5		



352 HM5B	Hexagon L-key set in Classic holder. Manganese-phosphated, 5 pcs.
Blade: Standards:	Chrome-vanadium steel, through hardened, manganese-phosphated. Based on ISO 2936L.
Extra:	Popular key sizes kept in a well-organised holder. Simple, rapid operation with solid stopping point for L-keys.
Order-No.	

Order-No.							
06382	352 HM5	В					10
۲	352B	0.7	0.9	1.3	1.5	2	

Wiha Info





For Allen screws (metric).





351 Blade: Standards:

Hex L-key, short.

Chrome-vanadium steel, through hardened, nickel-plated. ISO 2936K.

Order-No.	۲			—
01144	1.5	46	15	10
01145	2	51	18	10
01146	2.5	57	20	10
01147	3	64	23	10
01148	3.5	70	26	5
01149	4	72	29	10
01150	4.5	80	31	5
01151	5	83	33	10
01152	5.5	90	35	5
01153	6	94	38	10
01154	7	99	41	5
01155	8	105	44	10
01156	9	114	47	5
01157	10	119	50	5
01158	11	129	53	5
01159	12	134	57	5
01160	14	151	70	5
01161	17	173	80	5
01162	19	195	89	5



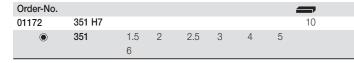


351 H11	Hexagon L-key set in Compact holder.
	Bright nickel-plated, 11 pcs.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	ISO 2936K.
Extra:	Thanks to its compact form the Wiha Compact holder
	fits perfectly into any folding rule pocket.
	Including SW 7 and SW 9 special sizes.
Order-No.	4

Order-No.							í		
36449	351 H11							5	
۲	351	1.5	2	2.5	3	4	5		
		6	7	8	9	10			



For Allen	n screws (metric).	For Allen screws (metric).						
		۲	Ø	And the second s	ן -	າງງ	ລົງ	ŀ
351 H9	Hexagon L-key set in Compact holder.	351 B8	Hex L-ke	•	•	oox.		
Blade:	Nickel-plated, 9 pcs. Chrome-vanadium steel, through hardened, nickel-plated.	Blade:	Nickel-pl Chrome-v			arouah l	hardene	d nicke
Standards:	ISO 2936K.	Standards:	ISO 2936		1 31001, 11	liougini		u, more
Extra:	Thanks to its compact dimensions, this holder	Extra:	Small, im		stant slid	ling box		
	fits easily into every ruler pocket. Popular key sizes kept in a well-organised holder.	Order-No.						
		01166	351 B8					
Order-No.	—	۲	351	2	2.5	3	4	5
01174	351 H9 10	_		8	10			
۲	351 1.5 2 2.5 3 4 5 6 8 10							
Order-No.	Blister packed.		1	1	11	1		
03734	SB 351 H9 5			11	(L	-		
		351 R8	Hex L-ke	•			auch	
		Blade:	Nickel-pl Chrome-v			-		d. nicke
		Standards:	ISO 2936		, u			.,
		Extra:	Flexible h	anging c	f all keys	on a ke	eyring.	
\smile (Order-No.						
		01180	351 R8					
		۲	351	2 8	2.5 10	3	4	5
				0	10			
351 H7	Hexagon L-key set in Classic holder.							
351 H7	Hexagon L-key set in Classic holder. Nickel-plated, 7 pcs.							
Blade:	Nickel-plated, 7 pcs. Chrome-vanadium steel, through hardened, nickel-plated.							
Blade: Standards:	Nickel-plated, 7 pcs. Chrome-vanadium steel, through hardened, nickel-plated. ISO 2936K.							
Blade:	Nickel-plated, 7 pcs. Chrome-vanadium steel, through hardened, nickel-plated.		1	1.5	6			





kel-plated.

Order-No.							-	-
01166	351 B8							10
۲	351	2	2.5	3	4	5	6	
		8	10					

51 K8	Hex L-key set on keyring.
	Nickel-plated, 8 pcs. In plastic pouch.
ade:	Chrome-vanadium steel, through hardened, nickel-plated.
andards:	ISO 2936K.
tra:	Flexible hanging of all keys on a keyring.

Order-No.							4	
01180	351 R8							10
۲	351	2	2.5	3	4	5	6	
		8	10					



351 VB Hex L-key set in bench stand.

Nickel-plated, 9 pcs. Blade:

Chrome-vanadium steel, through hardened, nickel-plated.

ISO 2936K. Standards:

Robust metal workbench holder to place on workbench or wall-mount. Extra: Tip diagrams printed to scale.

Order-No.									
01182	351 VB							1	
۲	351	2.5	3	4	5	6	8		
		10	12	14					

For Allen screws (metric).



359	Hex L-key with pivot.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	DIN 6911.
Application:	Fits hex socket screws with low head and centre hole.
	With key guidance according to DIN 6912.

Order-No.	۲			—
01255	3	64	23	10
01256	4	72	29	10
01257	5	83	33	10
01258	6	94	38	10
01259	8	105	44	10
01260	10	119	50	5
01261	12	134	57	5
01262	14	151	70	5
01263	17	173	80	5



359T5	Hexagon L-key set with pin in a roll-up pouch.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	DIN 6911.
Application:	Fits hex socket screws with low head and centre hole.
	With key guidance according to DIN 6912.
Extra:	Robust roll-up pouches allows space-saving storage of tools.
Order-No.	—

Order-No.							
33391	359 T5						10
۲	359	3	4	5	6	8	

128 wiha

For Allen screws (metric).







350 Blade: Standards:

Hex L-key, short. Chrome-vanadium steel, through hardened, manganese-phosphated. ISO 2936K.

Order-No.	۲			—
06218	1.3	41	13	10
01121	1.5	46	15	10
01122	2	51	18	10
01123	2.5	57	20	10
01124	3	64	23	10
01126	4	72	29	10
01128	5	83	33	10
01130	6	94	38	10
01131	7	99	41	10
01132	8	105	44	10
01133	9	112	47	5
01134	10	119	50	5
01135	11	126	53	5
01136	12	134	57	5
01137	14	151	70	5
01138	17	173	80	5
01139	19	195	89	5
01140	22	217	102	1
01141	24	241	114	1
01142	27	271	127	1
01143	32	339	157	1



350 H9	Hexagon L-key set in Classic holder.
	Manganese-phosphated, 9 pcs.
Blade:	Chrome-vanadium steel, through hardened, manganese-phosphated.
Standards:	ISO 2936K.
Extra:	Popular key sizes kept in a well-organised holder.
	Simple, rapid operation with solid stopping point for L-keys.

Order-No.									
06379	350 H9							10	
۲	350	1.5	2	2.5	3	4	5		
		6	8	10					



350 H7 Hexagon L-key set in Classic holder. Manganese-phosphated, 7 pcs.

Order-No.								-	
06378	350 H7							10	
۲	350	1.5	2	2.5	3	4	5	6	





Wiha hexagon L-key (inch).





69 SZ13B	Ball end hex L-key set in ProStar.
	Manganese-phosphated, 13 pcs. Inch sizes.
ade:	Chrome-vanadium steel, through hardened, manganese-phosphated.
andards:	Based on ASME B18.3.
plication:	Especially for inch-sized screws that are difficult to access.
tra:	Space saving ProStar allows the easy removal
	of each key without moving any others.

Order-No.							_	_	
Order-No.							-		
24189	369 SZ13B							5	
۲	369 Zoll	0.05	1/16	5/64	3/32	7/64	1/8		
		9/64	5/32	3/16	7/32	1/4	5/16		
		3/8							
SB 369 SZ13	B Hexagon ba Manganese Blister pack	-phosp							
SB 369 SZ138 Order-No.	Manganese	-phosp					-		



369 HZ8 Blade: Standards: Application: Extra:	Manganes Chrome-va Based on A Especially f Popular ke	e-phospha nadium ste ASME B18. for inch-size y sizes kept	key set in Cl ated, 8 pcs. el, through h 3. ed screws that t in a well-org n with solid s	Inch sizes. lardened, ma at are difficul ganised hold	anganese-ph t to access. er.	
Order-No.					-	-
01420	369 HZ8					5
۲	369 Zoll	5/64	3/32	1/8	5/32	3/16
		7/32	1/4	5/16		
SB 369 HZ8		e-phospha	key set in Cl ated, 8 pcs.		ır.	
Order-No.					-	-
02939	SB 369 HZ	28				10

For Allen screws (inch).



351 Zoll	Hex L-key, short.
	Inch sizes.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	Based on ASME B18.3.
Application:	For all popular inch screws.

Order-No.	۲			mm	—
25626	0.05	41	13	1.27	10
01184	1/16	47	16	1.59	10
01194	5/64	51	18	1.98	10
01189	3/32	55	22	2.38	10
22406	7/64	58	21	2.78	10
01187	1/8	61	23	3.18	10
01200	9/64	65	25	3.57	10
01193	5/32	72	29	3.97	10
01188	3/16	76	30	4.76	10
01197	7/32	84	34	5.56	10
01186	1/4	94	37	6.35	10
01192	5/16	106	43	7.94	10
01191	3/8	117	48	9.53	5
01185	1/2	143	59	12.70	5
01198	9/16	158	64	14.29	5
01195	5/8	176	71	15.88	5
01190	3/4	198	89	19.05	5



¹³⁰ wiha

For Allen screws (inch).





Blade: Standards: Extra:

351 SZ13 Hexagon L-key set in ProStar holder. Nickel-plated, 13 pcs. Inch sizes. Chrome-vanadium steel, through hardened, nickel-plated. Based on ASME B18.3. Application: For all popular inch screws. Space saving ProStar allows the easy removal of each key without moving any others.

Order-No.							-	-	
25610	351 SZ13							5	
۲	351 Zoll	0.05	1/16	5/64	3/32	7/64	1/8		
		9/64	5/32	3/16	7/32	1/4	5/16		
		3/8							

351 HZ8	Hexagon L-key set in Classic holder.
	Nickel-plated, 8 pcs. Inch sizes.
Blade:	Chrome-vanadium steel, through hardened, nickel-plated.
Standards:	Based on ASME B18.3.
Application:	For all popular inch screws.
Extra:	Popular key sizes kept in a well-organised holder.
	Simple, rapid operation with solid stopping point for L-keys.

Order-No.							4	-	
01176	351 HZ8							10	
۲	351 Zoll	5/64 1/4	3/32 5/16	1/8	5/32	3/16	7/32		



Wiha TORX[®] MagicSpring[®].

Holds TORX[®] and TORX PLUS[®] screws securely in place.



Wiha MagicSpring®: a stainless steel spring securely holds TORX® and TORX PLUS® screws.

MagicSpring[®] retaining spring

made of stainless steel gets

a firm hold on every TORX®

• No more annoying searching

• Ideal for areas that are difficult

• Made of high-quality materials

in the renowned Wiha quality Also suitable for TORX[®] or

TORX PLUS[®] screws made of

aluminium, stainless steel,

plastic and titanium

or TORX PLUS® screw

for dropped screws

to access

No more annoying and timeconsuming hunting around for TORX[®] or TORX PLUS[®] screws that have apparently vanished into thin air. With Wiha's ingenious new tool, the MagicSpring[®], TORX[®] or TORX PLUS[®] screws* are kept firmly where you want them. The highlight of the "MagicSpring[®]" tools is the stainless steel "magical" retaining spring that, together with a thin cover disc, is laser-welded to the tip of the blade.

This completely new innovation acts as a clamp between tool and TORX[®] or TORX PLUS[®] screw, so that the latter is firmly gripped by the tip of the blade. The new tools are especially beneficial when turning particularly small screws or when turning screws in areas that are difficult to access. Simply place the screw on the tip of the blade and start to turn. No more screws will fall to the ground or disappear between components.



Insertion and removal of TORX[®] and TORX PLUS® screws is safe and comfortable thanks to MagicSpring® from Wiha.

* TORX[®] and TORX PLUS[®] screws manufactured according to Camcar Textron specifications.



As the clamping action is purely mechanical, MagicSpring® also gets a firm grip on TORX[®] or TORX PLUS[®] screws made of aluminium, stainless steel, plastic and titanium.



The retaining spring is a completely new technical solution that, together with a thin cover disc, is laser-welded to the tip of the blade.

For TORX[®] screws.

366R

Blade:





Chrome-vanadium steel, through hardened, manganese-phosphated. For setting and tightening TORX® screws in difficult to access areas. Application:

Order-No.	۲			- 1	—
31233	T6	80	15	1/16	10
31234	T7	88	18	5/64	10
31235	T8	101	20	3/32	10
31236	Т9	111	21	7/64	10
31237	T10	121	23	1/8	10
31238	T15	136	27	9/64	10
31239	T20	148	29	5/32	10
31240	T25	163	33	3/16	10
31241	T27	176	36	7/32	10
31242	T30	191	38	1/4	10
31243	T40	210	43	5/16	10
31244	T45	232	50	3/8	10





For TORX[®] screws.





SB 366R HZ13 TORX[®] MagicSpring[®] L-key set in ErgoStar holder. Manganese-phosphated, 13 pcs. In blister pack.

Order-No.		
36504	SB 366R HZ13	5



stainless steel spring reliably holds TORX® or TORX PLUS[®] screws in place.



Wiha TORX[®] MagicSpring[®].

Holds TORX[®] and TORX PLUS[®] screws securely in place.

For TORX[®] screws.



366R SZ13 TORX[®] MagicSpring[®] L-key set in ProStar holder, 13-pcs. Retaining spring holds TORX[®] screws in place. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For setting and tightening TORX[®] screws in difficult to access areas. Makes simple removal of each individual key possible Extra: without movement of the others.

Order-No.					-	-
31492	366R SZ13	1				5
۲	366	T5				
۲	366R	T6	T7	T8	Т9	
		T10	T15	T20	T25	
		T27	T30	T40	T45	

SB 366R SZ13 TORX[®] MagicSpring[®] L-key set in ProStar holder, 13-pcs. Blister packed.

Order-No.		—
31923	SB 366R SZ13	5



For TORX[®] screws.

366R H8 TORX[®] MagicSpring[®] L-key set in Classic holder, 8-pcs. Retaining spring holds TORX® screws in place. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For setting and tightening TORX® screws in difficult to access areas. Popular key sizes kept in a well-organised holder. Extra: Simple, rapid operation with solid stopping point for L-keys.

Order-No.					4	-
34740	366R H8					5
۲	366R	Т9	T10	T15	T20	
		T25	T27	T30	T40	

SB 366R H8 TORX[®] MagicSpring[®] L-key set in Classic holder, 8-pcs. Retaining spring holds TORX® screws in place. Blister packed.

Order-No.		-
34741	SB 366R H8	10





Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For setting and tightening TORX® screws in difficult to access areas.

Popular key sizes kept in a well-organised holder. Extra:

Simple, rapid operation with solid stopping point for L-keys.

Order-No.					-	-
33753	366R HM7					5
۲	366R	T6	T7	T8	Т9	
		T10	T15	T20		

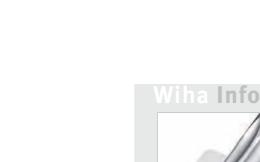
SB 366R HM7 TORX® MagicSpring® L-key set in Classic holder, 7-pcs. Retaining spring holds TORX® screws in place. Blister packed.

Order-No.		-
33754	SB 366R HM7	5

For TORX PLUS® screws.

۲	-					
	Hapir	OT				
371RIP Blade: Application: Extra: Attention:	With M Chrome For all T MagicS TORX F The stro allows u	ORX PLUS pring [®] mac PLUS [®] -scre onger profil up to 25% (g [®] . a steel, S [®] scre de from ews tigl e of the extra to	w tasks. a stainless ste at at various e TORX PLUS prque than th	eel holds angles.	
Order-No.	۲			1		-
29197	6IP	65	16	1/16		10
29198	7IP	71	18	5/64		10
29199	8IP	77	20	3/32		10
29200	9IP	83	22	7/64		10
29201	10IP	90	24	1/8		10
29202	15IP	97	26	9/64		10
29203	20IP	104	29	5/32		10
29204	25IP	112	33	3/16		10
29205	27IP	122	36	7/32		10
29206	30IP	132	40	1/4		10

143 44 5/16



29207

40IP



Wiha MagicSpring®:

stainless steel spring reliably holds TORX® or TORX PLUS® screws in place.



For TORX PLUS[®] screws.



371	RI	P	Η	8

TORX PLUS[®] MagicSpring[®] L-key set in Classic holder, 8-pcs. Retaining spring holds TORX PLUS® screws in place. Chrome-vanadium steel, through hardened, manganese-phosphated.

Blade: Application: Extra:

10

For all TORX PLUS[®] screw tasks. Popular key sizes kept in a well-organised holder. Simple, rapid operation with solid stopping point for L-keys. MagicSpring[®] made from stainless steel holds TORX PLUS[®]-screws tight at various angles.

Order-No.					-	-
34742	371 RIP H8					5
۲	371RIP	9IP	10IP	15IP	20IP	
		25IP	27IP	30IP	40IP	



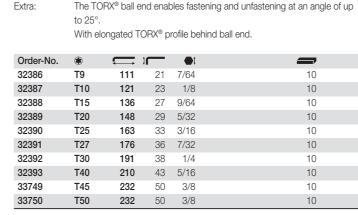
371RIP HM7 Blade: Application: Extra:	TORX PLUS Retaining s Chrome-van For all TORX Popular key Simple, rapid MagicSpring TORX PLUS	pring holds adium steel, (PLUS [®] scre sizes kept in d operation v [®] made from	TORX PLUS through han ew tasks. a well-organ with solid sto a stainless st	S [®] screws in dened, mang hised holder. pping point t eel holds	a place. ganese-ph	osphated.			
Order-No.					=	-			
29208	371 RIP HM	7				5			
۲	371RIP	371RIP 6IP 7IP 8IP 9IP 10IP 15IP 20IP							



Wiha TORX[®] ball end.

Simpler, more powerful, safer.





. Chrome-vanadium steel, through hardened, manganese-phosphated.

TORX[®] ball end L-key, long.

For all hard-to-reach TORX[®] screws.

For TORX[®] screws.

366BE

Blade Application:



Plenty of room to manoeuvre: The ball end enables access to the TORX[®] screw at an angle of up to 25°.

Tight spaces that only allow fastening and unfastening in at an angle: In these "problem zones" for TORX[®] screws, Wiha TORX[®] ball end tools are in demand. The advantages for the user are obvious: With the improved geometry of the ball end, TORX® screws can now be screwed in and out even at angles up to 25°. As a result, maximum torques are no longer a problem even in difficult installation positions. Wearing of the tool and screw head is noticeably reduced.

And Wiha is also pursuing a different path in production. Thanks to an innovative manufacturing process, cold forming, the TORX[®] ball end gains a great deal of strength.

So that these advantages benefit a broad range of applications, the

Wiha TORX[®] ball end is integrated in several types of tools and is available in proven Wiha quality: • as an L-key in sizes T9 to T40, separately or as a set with a holder • as a bit with the lengths 50, 70 and 90 mm

• as a screwdriver with the ergonomic SoftFinish[®] handle, throughhardened, brushed chrome-plated blade and preci-

sion-fitting ChromTop[®] blade tip

Thanks to their ruggedness, flexibility and diversity, Wiha TORX[®] ball end tools are indispensable for any user who has to depend on a long tool life under difficult working conditions.





With elongated TORX[®] profile behind ball end

Wiha TORX[®] ball end.

- With optimised TORX[®] ball end geometry
- Increased strength thanks to the special cold forming on a system developed by Wiha especially for this purpose
- Enables fastening and unfastening at angles of 25°
- Simple insertion of the tool/bit and fastening/unfastening, especially in hard-to-reach locations
- Broad product range: As an L-key, as a bit and as a SoftFinish[®] screwdriver



The right idea: a flowing movement means all L-keys are ready for removal.



For TORX[®] screws.



NEW

366BE HZ13 TORX[®] ball end L-key set in ErgoStar holder. Manganese-phosphated, 13 pcs.

Blade: Application: Extra:

Chrome-vanadium steel, through hardened, manganese-phosphated. For all hard-to-reach TORX® screws.

Mechanical operation of the space-saving ErgoStar holder makes simplest removal of each individual L-key possible without movement of the others. TORX[®] ball end (from T9 size) enables fastening at an angle of up to 25°. With elongated TORX[®] profile behind ball end.

Order-No.					-	P
36487	366BE HZ	213			Ę	5
۲	366	T5	T6	Τ7	T8	
۲	366BE	Т9	T10	T15	T20	
		T25	T27	T30	T40	
		T45				



SB 366BE HZ13 TORX[®] ball end L-key set in ErgoStar holder. Manganese-phosphated, 13 pcs. In blister pack.

Order-No. 36486

SB 366BE HZ13



Wiha TORX[®] ball end L-keys.

Wiha TORX[®] L-keys.

For TORX	® screws	•					For TORX	^{(®} screws	•				
					5	n				ור	ות	ה	
366BE SZ13 Blade: Application: Extra:	Mangane Chrome-v For all han Space sav without m The TORX at an angle	se-phosph anadium ste d-to-reach 7 ving ProStar oving any of © ball end e e of up to 25	ated, 13 pc: eel, through I FORX [®] screv allows the e thers. mables faste 5°.	s. hardened, m	anganese-p of each key astening		366BE H8 Blade: Application: Extra:	Mangane Chrome-v For all hard Popular ke Simple, ra The TORX at an angle	se-phosph anadium ste d-to-reach ⁻ ey sizes kep pid operatic [®] ball end e e of up to 2	ey set in Cla: ated, 8 pcs. eel, through h TORX [®] screw ti in a well-or on with solid : enables faster 5°.	nardened, ma vs. ganised hold stopping poir ning and unfa	er. nt for L-key	·
Order-No.													
33751	366BE SZ	13				5							
۲	366	T5	T6	T7	Т8		Order-No.					i	
۲	366BE	Т9	T10	T15	T20		32394	366BE H8		_	_		5
		T25 T45	T27	T30	T40		۲	366BE	T9 T25	T10 T27	T15 T30	T20 T40	
SB 366BE SZ1	366BE SZ13 TORX [®] ball end L-key set in ProStar holder. Manganese-phosphated, 13 pcs. Blister packed.					SB 366BE Ha		se-phosph	ey set in Cla ated, 8 pcs.				
Order-No.						-	Order-No.					i	-

For TORX[®] screws.



366 TORX[®] L-key, long. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For all TORX[®] screw applications.

Order-No.	۲			- 1	
24313	T5	72	13	0.05	10
24314	T6	80	15	1/16	10
24315	T7	88	18	5/64	10
24316	T8	101	20	3/32	10
24317	Т9	111	21	7/64	10
24318	T10	121	23	1/8	10
24319	T15	136	27	9/64	10
24320	T20	148	29	5/32	10
24321	T25	163	33	3/16	10
24322	T27	176	36	7/32	10
24323	T30	191	38	1/4	10
24324	T40	210	43	5/16	10
24325	T50	232	50	3/8	10



366 SZ13	TORX [®] L-key set in ProStar holder.
	Manganese-phosphated, 13 pcs.
Blade:	Chrome-vanadium steel, through hardened, manganese-phosphated.
Application:	For all TORX [®] screw applications.
Extra:	Space saving ProStar allows the easy removal
	of each key without moving any others.
	All keys from T5 to T50 in one set.

Order-No.					4	-
24312	366 SZ13					5
۲	366	T5	T6	T7	T8	
		Т9	T10	T15	T20	
		T25	T27	T30	T40	
		T50				

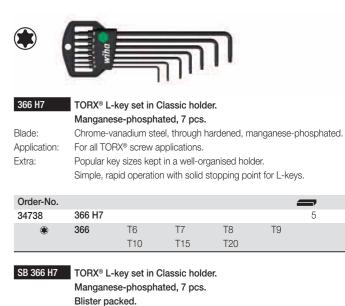
SB 366 SZ13 TORX[®] L-key set in ProStar holder. Manganese-phosphated, 13 pcs. Blister packed.

Order-No.		—
24852	SB 366 SZ13	5

¹³⁸ wiha

For TORX[®] screws.

۲			ור	וון	ה	
366 H8	-		Classic hold	er.		
Blade:	•		ated, 8 pcs. eel, through h	ordonod m		boopbotod
			pplications.	larueneu, m	anganese-p	nospitateo.
Application: Extra:					lau	
Extra:		· ·	t in a well-on	0		
	Simple, ra	pia operatio	n with solid :	stopping poi	nt for L-key	'S.
Order-No.						_
34736	366 H8					5
۲	366	Т9	T10	T15	T20	
		T25	T27	T30	T40	
SB 366 H8	-	se-phospha	Classic hold ated, 8 pcs.	er.		
Order-No.						-
34737	SB 366 H	8				10



Order-No.		—
34739	SB 366 H7	5



Wiha TORX[®] L-keys.

For TORX[®] screws.



363

TORX[®] L-key, short. Chrome-vanadium steel, through hardened, manganese-phosphated. Blade: Application: For all TORX® screw applications in confined work spaces.

Order-No.	۲			•1	—
03764	T5	39	18	2.5	10
01310	T6	41	18	2.5	10
01311	T7	44	18	2.5	10
01312	T8	47	18	2.5	10
01313	Т9	51	19	3.0	10
01314	T10	54	20	3.0	10
01315	T15	57	22	3.5	10
01316	T20	62	23	4.0	10
01317	T25	67	25	4.5	10
01318	T27	72	27	5.5	10
01319	T30	79	30	6.0	10
01320	T40	86	33	7.0	10
01321	T45	90	36	8.0	10
01322	T50	104	41	9.0	10
01323	T55	120	47	12.0	10
01324	T60	134	52	14.0	10





363 VB

TORX[®] L-key set in bench stand. Manganese-phosphated, 9 pcs.

Chrome-vanadium steel, through hardened, manganese-phosphated. Blade: Application: For all TORX[®] screw applications in confined work spaces. Extra: Robust metal workbench holder to place on workbench or wall-mount. Tip diagrams printed to scale.

Order-No.					—	
01326	363 VB				1	
۲	363	T10	T15	T20	T25	
		T30	T40	T50	T55	
		T60				

For TORX[®] and XZN[®] multipoint socket screws.



NEW 363 H8 TORX[®] L-key set in Classic holder. Manganese-phosphated, 8 pcs. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For all TORX[®] screw applications in confined work spaces. Common key sizes are clearly stored in the Classic holder.

Extra:	Common k	ey sizes ar	re clearly store	ed in the Cla	assic holder.	
Order-No.					4	-
36461	363 H8					5
۲	363	T9	T10	T15	T20	

T40

T25	T27	T30

NEW SB 363 H8 TORX[®] L-key set in Classic holder. Manganese-phosphated, 8 pcs. Blister packed.

Order-No.		—
36457	SB 363 H8	5



363 H7 TORX® L-key set in Classic holder. Manganese-phosphated, 7 pcs.

Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. For all TORX® screw applications in confined work spaces. Application: Common key sizes are clearly stored in the Classic holder. Extra:

Order-No.					-	7
36460	363 H7					5
۲	363	T6 T10	T7 T15	T8 T20	Т9	



XZN[®] L-key, short. Blade:

Chrome-vanadium steel, through hardened, nickel-plated. For XZN[®] multipoint socket screws. Application:

Order-No.	۲			—
01243	M5	76	30	10
01244	M6	86	34	10
01245	M8	98	38	10
01246	M10	110	46	10
01247	M12	124	52	10
01248	M14	138	58	10
01249	M16	156	71	10

For TORX[®] Tamper Resistant screws.



363TR TORX[®] Tamper Resistant L-key, short. Blade: Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For popular TORX® Tamper Resistant screws (with security pin). Extra: Borehole in every blade tip.

Order-No.	۲			•1	—
24105	T7H	44	18	2.5	10
24107	T8H	47	18	2.5	10
24109	T9H	51	19	3.0	10
24111	T10H	54	20	3.0	10
24113	T15H	57	22	3.5	10
24115	T20H	62	23	4.0	10
24117	T25H	67	25	4.5	10
24119	T27H	72	27	5.5	10
24121	T30H	79	30	6.0	10
24123	T40H	86	33	7.0	10



363TR H8	TORX [®] Tamper Resistant L-key set in Classic holder.
	Manganese-phosphated, 8 pcs.
Blade:	Chrome-vanadium steel, through hardened, manganese-phosphated.
Application:	For popular TORX® Tamper Resistant screws (with security pin).
Extra:	Common key sizes are clearly stored in the Classic holder.
	Borehole in every blade tip.
Order-No.	—

Order-No.					-		
36462	363TR H8					5	
۲	363TR	T9H	T10H	T15H	T20H		
		T25H	T27H	T30H	T40H		

NEW

SB 363TR H8 TORX® Tamper Resistant L-key set in Classic holder. Manganese-phosphated, 8 pcs. In blister pack.

Order-No.		-
36458	SB 363TR H8	5



For TORX PLUS[®] screws.





361IP	TORX PL	US [®] L-k	ey, sho	rt.				
Blade:	Chrome-v	Chrome-vanadium steel, through hardened, manganese-phosphated.						
Application:	For popul	For popular TORX PLUS [®] screws.						
Extra:	The strong	The stronger profile of the TORX PLUS® tip allows						
	up to 25%	5 extra to	orque th	an the TC	ORX® profile.			
Attention:	TORX PLUS [®] keys cannot be used with TORX [®] screws.							
Order-No.	۲			•1				
24513	6IP	41	18	2.5	10			
24515	7IP	44	18	2.5	10			
24517	8IP	47	18	2.5	10			
A A					10			

24527	25IP 27IP	73	25 27	4.0 5.5	10
24525 24527	20IP 25IP	62 67	23 25	4.0 4.5	10 10
24523	15IP	58	22	3.5	10
24521	10IP	54	20	3.0	10
24519	9IP	51	19	3.0	10
24517	8IP	47	18	2.5	10





NEW

Blade:

Extra:

361IP H8 TORX PLUS[®] L-key set in Classic holder. Manganese-phosphated, 8 pcs. Chrome-vanadium steel, through hardened, manganese-phosphated. Application: For popular TORX PLUS® screws. Common key sizes are clearly stored in the Classic holder. TORX PLUS® keys cannot be used with TORX® screws. Attention:

Order-No. 36459 361 IP H8 20IP 361IP 9IP 10IP 15IP 27IP 40IP 25IP 30IP



SB 361IP H8 TORX PLUS® L-key set in Classic holder. Manganese-phosphated, 8 pcs. In blister pack.

Order-No.		
36456	SB 361IP H8	5





Wiha PocketStar.

Press one button for the correct key.



The Wiha PocketStar fold out offers optimum handling and a wide variety of uses, which are expressed in the form of many practical details.

The ingenious opening mechanism facilitates the simple selection of the required key size from the glass-fibre-reinforced holder.

Wiha solved an important demand of fold-out users: When turning a key into working position only this one moves. The remaining keys stay where they are.

¹⁴² *wiha*

The various working positions offer universal use:

- In the 180° position, the Pocket-Star is used as a screwdriver. • 270° stop limit for using the tool as practical lever for high torques.
- Any position can be set between 90° and 270° for a variety of different work applications.



Innovative opening mechanism

Particulary suitable for use as

is set at 180° or as practical

• Ergonomic, glass-fibre-reinforced holder guarantees the

• Can be rotated by any angle

on applications where space

• 270° stop limit for higher safety

puts an end to trapped fingers

different drives and dimensional

when using several PocketStars • Covered hex key axes prevents

systems delivers great clarity

Colour-coding system for

catching on clothes

easy transfer of even

the highest torques

is tight

between 270° and 90° to save time when working

screwdriver when the blade axis

lever with blade in 270° position

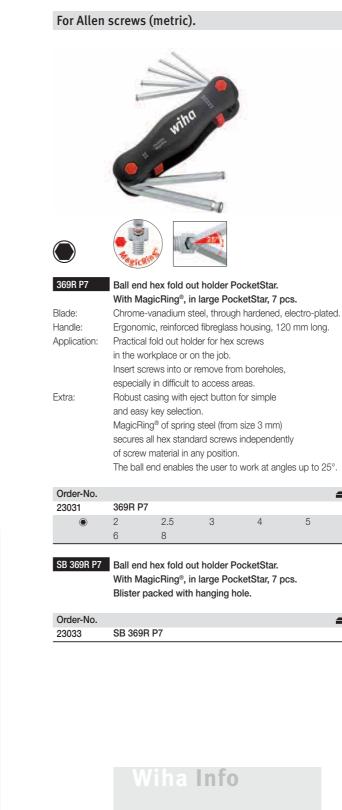
for simple selection of the

desired key size



The 270° stop limit when working on applications with higher safety requirements puts an end to trapped fingers.

Three flicks of the wrist and you have an effective screwdriver: take it out of the pocket, press the button and adjust the desired key to 180° or 270°.





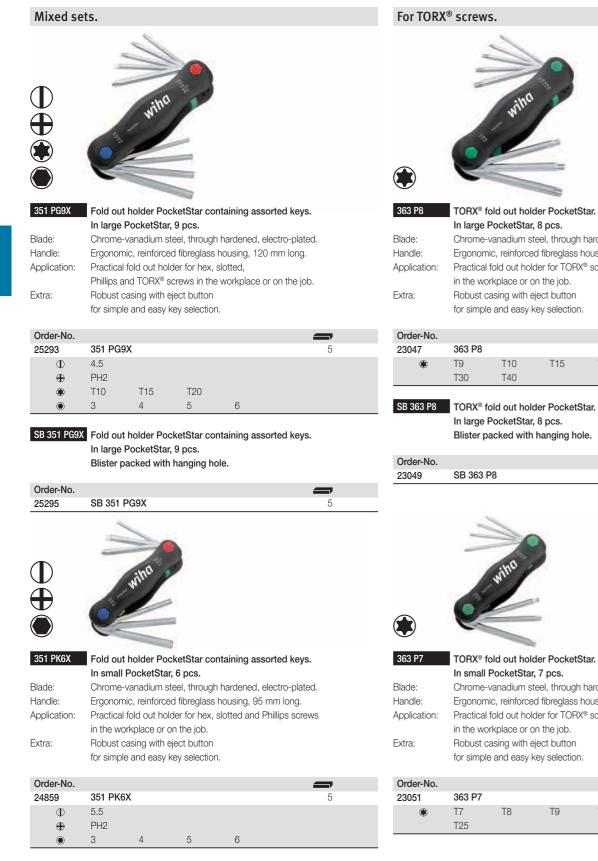
For Allen screws (metric).							
		witho					
351 PG7 Blade: Handle: Application:	In large Pe Chrome-va Ergonomic Practical fo	ocketStar, anadium ste c, reinforced	eel, through d fibreglass ler for hex s	hardened, housing, 12	electro-plated 20 mm long.	J.	
Extra:		sing with ej and easy k	ect button ey selection				
Order-No.							
23040	351 PG7	2.5	2	1	5	5	
۲	2 6	2.5 8	3	4	5		
SB 351 PG7 Order-No. 23041	In large P	ocketStar, cked with	PocketStar 7 pcs. hanging hc			— 5	
351 PK7 Blade: Handle: Application: Extra:	Hex fold of In small P Chrome-va Ergonomic Practical fo in the work	ocketStar, anadium ste c, reinforced old out hold kplace or o	eel, through d fibreglass ler for hex s	hardened, housing, 95 crews	electro-plated 5 mm long.	Э.	
Order-No.		key selectio	n.			—	
23035	351 PK7 1.5	2	2.5	3	4	5	
۲	1.5 5	6	2.0	0	4		
SB 351 PK7	Hex fold of In small P	out holder ocketStar,					
Order-No.		-					
23037	SB 351 PF	K 7				5	
23037	00 00111						

For Allen screws (metric)



Wiha PocketStar.

Press one button for the correct key.



SB 351 PK6X Fold out holder PocketStar containing assorted keys. In small PocketStar, 6 pcs. Blister packed with hanging hole.

Order-No.		—
24861	SB 351 PK6X	5



63 P8	TORX [®] fold out holder PocketStar.
	In large PocketStar, 8 pcs.
ade:	Chrome-vanadium steel, through hardened, electro-plated.
andle:	Ergonomic, reinforced fibreglass housing, 120 mm long.
oplication:	Practical fold out holder for TORX® screws
	in the workplace or on the job.
dra:	Robust casing with eject button
	for simple and easy key selection.

Order-No.							
23047	363 P8					5	
۲	Т9	T10	T15	T20	T25	T27	
	T30	T40					

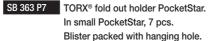
SB 363 P8 TORX[®] fold out holder PocketStar. Blister packed with hanging hole.

Order-No.		-
23049	SB 363 P8	5



Chrome-vanadium steel, through hardened, electro-plated. Ergonomic, reinforced fibreglass housing, 95 mm long. Practical fold out holder for TORX[®] screws Robust casing with eject button for simple and easy key selection.

Order-No.					_	7
23051	363 P7					5
۲	T7 T25	T8	Т9	T10	T15	T20



Order-No.		—
23053	SB 363 P7	5

For TORX[®] Tamper Resistant screws.

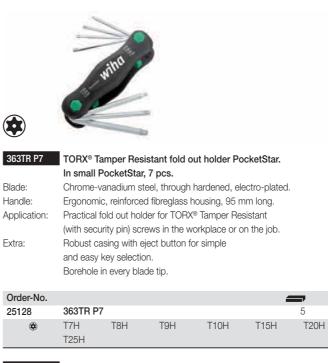


363TR P8	TORX® Tamper Resistant fold out holder PocketStar.		
	In large PocketStar, 8 pcs.		
Blade:	Chrome-vanadium steel, through hardened, electro-plated.		
Handle:	Ergonomic, reinforced fibreglass housing, 120 mm long.		
Application:	Practical fold out holder for TORX^{\otimes} Tamper Resistant (with security pin)		
	screws in the workplace or on the job.		
Extra:	Robust casing with eject button for simple and easy key selection.		
	Borehole in every blade tip.		

Order-No.					4	-	
25130	363TR F	28				5	
۲	T9H	T10H	rT15H	T20H	T25H	T27H	
	T30H	T40H					

SB 363TR P8 TORX[®] Tamper Resistant fold out holder PocketStar. In large PocketStar, 8 pcs. Blister packed with hanging hole.

Order-No.		—	
25166	SB 363TR P8	5	



SB 363TR P7 TORX® Tamper Resistant fold out holder PocketStar. In small PocketStar, 7 pcs. Blister packed with hanging hole.

Order-No.		—
25164	SB 363TR P7	5



Displays.





351 PG7 VH1 Display hex fold out holder PocketStar. In large PocketStar, 7 pcs. Carton display with 10 pieces.

Order-No.	Content	۲	—
23502	10 x 351 PG7	2 - 8	1



351 PG9X VH1 Display fold out holder PocketStar containing assorted keys. In large PocketStar, 9 pcs. Carton display with 10 pieces.

Order-No.	Content	
25297	10 x 351 PG9X	1



363 P8 VH1 Display TORX® fold out holder PocketStar. In large PocketStar, 8 pcs. Carton display with 10 pieces.

Order-No.	Content	۲	-
23503	10 x 363 P8	T9 - T40	1



Wiha Mini PocketStar.

The smallest blade at the push of a button.

Wiha ComfortGrip T-handle.

Soft zones for maximum working comfort.



Who hasn't spent ages looking for the small SW 0.9 hex key or for other small keys?

Wiha has developed an extremely smart solution to solve exactly this problem: the Mini PocketStar, a small practical helper that is an absolute must in the toolbox of every service and customer-service engineer.

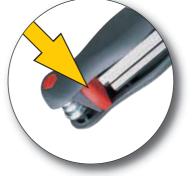
Regardless of whether replacing a proximity switch or pnewmatic control unit, or whether adjusting the sensitivity of a light barrier. With the Mini PocketStar, all keys are within reach.



Small but effective. The Mini PocketStar from Wiha is the smart helper for service engineers and for DIY use.



The 180° stop limit when working on applications with higher safety requirements puts an end to trapped fingers.



The unique opening mechanism facilitates an easy selection of the desired key size.

🛱 Wiha Mini PocketStar.

- All small keys are held together in the Mini PocketStar. Not a single blade is lost
- Each of the 8 blades can be used as screwdriver when set at 180° and as tool with lever arm when set at 90°
- The glass-fibre-reinforced polyamide holder ensures that the Mini PocketStar withstands every stress unscathed
- Of course, the smallest PocketStar also has the same special functions as the "big" PocketStars

The new Wiha T-handle with through blade for additional side blade features soft zones for the comfortable transmission of high torques.

Due to their ergonomic design, these handles are comfortable to hold. Fewer pressure points and less strain on the user mean that these tools are a pleasure to use.

When using the side blade, a supporting hand on the handle produces additional stability, which prevents the blade from suddenly slipping out of the screw head. This is better for both blade and screw.

The hole in the handle can be used for shop storage.



No screw can resist. The powerful Wiha ComfortGrip is auick and comfortable to use and even loosens screws that have been alued into position.



Black soft zones in the handle for comfortable working

Mixed sets.



SB 363 PM8X TORX® fold out holder Mini PocketStar. With additional blades, 8 pcs.

Blade: Chrome-vanadium steel, through hardened, electro-plated. Handle: Ergonomic, reinforced fibreglass housing, 55 mm long. Practical fold out holder for mini keys so they no longer get lost. Application: screws or for the accurate setting of sensors. Extra: Robust casing with eject button for simple and easy key selection. Hanging loop with matching snap-hook.

Order-No.					
27939	SB 363 I	PM8X			5
۲	T4	T5	T6	Τ7	
Ð	1.5	2.0			
\oplus	PH00				
۲	2.0				

Ð

Mixed sets.

SB 351 PM8X Hex fold out holder Mini PocketStar. With additional blades, 8 pcs. Blister packed.

Blade:	Chrome-vanadium steel, through hardened, electro-plated.
Handle:	Ergonomic, reinforced fibreglass housing, 55 mm long.
Application:	Practical fold out holder for mini keys so they no longer get lost.
	Particularly suitable for use with the smallest screws, e.g. when tightening
	screws or for the accurate setting of sensors.

Extra: Robust casing with eject button for simple and easy key selection. Hanging loop with matching snap-hook.

Order-No.							
27936	SB 351	PM8X				5	
۲	0.7	0.9	1.3	1.5	2.0		
Ð	1.5	2.0					
Ð	PH00						



Blister packed. Particularly suitable for use with the smallest screws, e.g. when tightening

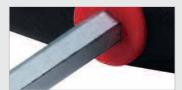




Side blade with through blade.



A tool that is a pleasure to use. Using the side blade for even areater toraue. a supporting hand stabilises the handle and prevents the blade from slipping.



Chrome-plated blade for optimum corrosion protection



- The integrated side blade is particularly useful when loosening or tightening screws that are rusted-in, glued into position or particularly hard to move
- The through blade withstands even the highest stresses
- Distinctive soft zones on the ergonomic handle for the comfortable transmission of even high torques
- Handle-size concept with three handle shapes designed for maximum ease of use and for applying just the right amount oftorque
- The new colour-coding system for the handles couldn't be clearer: **Red:** metric hex blades Green: TORX® profiles
- Matt chrome-plated blades guarantee optimum corrosion protection and a long service life for the whole blade





Wiha ComfortGrip T-handle.

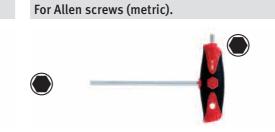
Soft zones for maximum working comfort.

For Allen screws (metric).

540DS Hexagon ball end screwdriver with ComfortGrip. With side blade.

Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Handle:	Wiha ComfortGrip, the comfortable multi-component T-handle
	with soft zones for maximum working comfort.
Application:	For comfortable high torque transfer.
	Especially useful for loosening or tightening screws that are hard to move.
	Specially for hard-to-reach screws.
Extra:	One piece blade, through the handle withstands even the highest stresses.
	The ball end enables the user to work at angles up to 25°.

Order-No.	۲	, , ,	━,		,	—
28372	3	150	13	80	26	10
28373	4	150	13	80	26	10
28374	5	150	17	100	32	10
28375	6	150	17	100	32	10
28376	8	200	17	100	32	10
28377	10	200	22	120	38	10



334DS Hex driver with ComfortGrip. With side blade.

Blade:

Chrome-vanadium steel, through hardened, chrome-plated. Handle: Wiha ComfortGrip, the comfortable multi-component T-handle with soft zones for maximum working comfort.

For comfortable high torque transfer. Especially useful for loosening or Application: tightening screws that are hard to move.

One piece blade, through the handle withstands even the highest stresses. Extra:

Order-No.	۲	, , , , ,	–,	—)	 .	-
26164	2	100	13	80	26	10
26165	2.5	100	13	80	26	10
26166	3	100	13	80	26	10
26167	4	150	13	80	26	10
26168	5	150	17	100	32	10
26169	6	150	17	100	32	10
26170	8	200	17	100	32	10
26171	10	200	22	120	38	10



334DSR Hex driver with ComfortGrip. With MagicRing[®] and side blade.

- Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Wiha ComfortGrip, the comfortable multi-component T-handle
- with soft zones for maximum working comfort. Application: For comfortable high torque transfer and to insert and remove screws from holes.
- Especially useful for loosening or tightening screws that are hard to move. MagicRing® of spring steel (from size 3 mm) secures all hex standard Extra: screws independently of screw material in any position. One piece blade, through the handle withstands even the highest stresses.

Order-No.	۲	⇒	•,]]	, _	—
26135	3	100	13	80	26	10
26136	4	150	13	80	26	10
26137	5	150	17	100	32	10
26138	6	150	17	100	32	10
26139	8	200	17	100	32	10
26140	10	200	22	120	38	10

334D Hex driver with ComfortGrip.

- Chrome vanadium steel, through-hardened, nickel-plated. Blade: Wiha ComfortGrip, the comfortable multi-component T-handle
- Handle: with soft zones for maximum working comfort.
- Application: For high torque transfer with minimal effort.

Order-No.	۲	, , , , ,	=]]		_
34664	2	100	126	80	26	10
34665	2.5	100	126	80	26	10
34666	3	100	126	80	26	10
34667	3	150	176	80	26	10
34668	4	100	126	80	26	10
34669	4	150	176	80	26	10
34670	5	100	132	100	32	10
34671	5	150	182	100	32	10
34672	5	200	232	100	32	10
34673	6	100	132	100	32	10
34674	6	150	182	100	32	10
34675	6	200	232	100	32	10
34676	8	150	182	100	32	10
34677	8	200	232	100	32	10
34678	10	200	238	120	38	10





364DS	TORX [®] driver with ComfortGrip.
	With side blade.
lade:	Chrome-vanadium steel, through hardened, chrome-plated.
andle:	Wiha ComfortGrip, the comfortable multi-component T-handle
	with soft zones for maximum working comfort.
pplication:	For comfortable high torque transfer. Especially useful for loosening
	or tightening screws that are hard to move.
xtra:	One piece blade, through the handle withstands even the highest stresses.
	ChromTop® blade tip for the highest accuracy at both ends.
Order-No	ChromTop [®] blade tip for the highest accuracy at both ends

For TORX	r TORX [®] screws.						Sets.						
۲				-	۲								
364DS		driver wit de blade.	h Com	fortGrip									
Blade: Handle:	Chrome Wiha Co	e-vanadium omfortGrip	, the co	omfortab	,	hrome-plated. nponent T-handle							
Application:	For con		igh torq	jue trans	fer. Especia	lly useful for loosening	334DS K6 Blade:	_		comfortGrip, el, through h		chrome-plat	ted.
Extra:	One pie	ce blade, tl	hrough	the hanc	lle withstand	s even the highest stresses. at both ends.	Handle:	Wiha Com	fortGrip, the		e multi-coi		nandle with soft
Order-No.	۲		•	— •1	_ .	-	Application:			orque transfe useful for loc			move screws
26172	T10	100	13	80	26	10		that are ha			Joei III ig Oi	lightening a	010103
26173	T15	100	13	80	26	10	Extra:				e withstan	ds even the	highest stresses.
26174	T20	100	17	100	32	10				for the highes			0
26175	T25	150	17	100	32	10		1		t packaging.		,	
26176	T27	150	17	100	32	10							
26177	T30	150	17	100	32	10	Order-No.						
26178	T40	150	17	100	32	10	26247	334DS K6					1
							۲	334DS	2.5	3	4	5	



364D Blade: Handle: Application: Extra:	Chrome Wiha C with so For high	TORX [®] driver with ComfortGrip. Chrome-vanadium steel, through hardened, chrome-plated. Wiha ComfortGrip, the comfortable multi-component T-handle with soft zones for maximum working comfort. For high torque transfer with minimal effort. ChromTop [®] blade tip for the highest accuracy.									
Order-No.	۲	, , ,	,]]	 ,	—					
34679	T10	100	126	80	26	10					
34680	T15	100	126	80	26	10					
34681	T20	100	132	100	32	10					
34682	T25	100	132	100	32	10					
34683	T27	100	132	100	32	10					
34684	T30	100	132	100	32	10					
34685	T40	100	132	100	32	10					



364DS K6 Blade: Handle:	Chrome-va Wiha Comf	nadium stee ortGrip, the	, 0	ardened, ch multi-comp	nrome-plated ponent T-han			
Application: Extra:	For comfortable high torque transfer. Especially useful for loosening or tightening screws that are hard to move. One piece blade, through the handle withstands even the highest stresses. ChromTop® blade tip for the highest accuracy at both ends. 6 common sizes in set packaging.							
Order-No.	364DS K6				-			
26248	364DS K6 364DS	T10 T30	T15 T40	T20	T25	I		

6

8



Wiha Classic T-handle.

The classic for high torques.



symmetrical torque transmission from the hand through the blade to the screw. The extruded, angled end of the blade ensures that, even at the highest torques, the blade does not slip but gains a secure hold when either tightening or loosening the screw. As the blades are subjected to high stresses, Wiha uses exclusively high-quality chrome-vanadium steels that are first subjected to a complex hardening procedure before being used in the wearresistant blades.



A wide range of hex (metric and inch sizes), TORX[®] and TORX PLUS[®] blades, as well as hex drivers (metric and inch), ensures that the perfect tool is at hand for all conceivable applications. A colour-coding system for the handles facilitates the selection of the right blade.

metric hex blades

Yellow handle: inch hex blades

Green handle: TORX® blades

Light green handle: TORX PLUS® blades

Thanks to the clear colour-coding system, you're sure to select the appropriate blade.

- thanks to ergonomic handle
- Through hardened blades made of chrome-vanadium steel withstand every stress
- The angled blade end is injection-moulded into the T-handle and non detachable
- Hanging hole for workshop storage
- Made of high-quality plastic

					(a) minute	
334R		river with MagicRing	-			
Blade:	Chrom	ne-vanadiur	n steel, t	hrough	hardened,	nickel-plated.
Handle:	Wiha (Classic T-ha	andle.			
Application:	For hig	gh torque tr	ansfer w	ith minin	nal effort.	
Extra:	Magicl	Ring [®] of sp	ring stee	l (from s	ize 3 mm)	secures all hex standard
	screws	s independ	ently of s	crew ma	aterial in ar	ny position.
				<u>.</u>		
Order-No.	۲	, , , , , , , , , , , , , ,	=	 11 ·	→].	-
22168	3	100	126	80	26	10

For Allen screws (metric).

Order-No.	\bullet		=	—	→ .	
22168	3	100	126	80	26	10
22170	4	150	176	80	26	10
22172	5	150	182	100	32	10
22174	6	150	182	100	32	10
21960	8	200	232	100	32	10
21962	10	200	238	120	38	10



Order-No.	Series				4	_
22096	334R VB					1
۲	334R	3x100	4x150	5x150	6x150	
		8x200	10x200			

¹⁵⁰ wiha

For Allen screws (metric).







Extra:

Ball end hex driver with T-handle.

Chrome-vanadium steel, through hardened, nickel-plated. Wiha Classic T-handle. For high torque transfer with minimal effort, especially for screws that are difficult to access. The ball end enables the user to work at angles up to 25°.

Order-No.	۲	, , , , , , , , , , , , , , , , , , , 	=		, ,	-
04111	4	150	176	80	26	10
04108	5	150	182	100	32	10
04105	6	150	182	100	32	10
04099	8	200	238	100	32	10
04096	10	200	238	120	38	10



Wiha MagicRing®: spring steel ring reliably holds hex screws in place.



Wiha Classic T-handle.

The classic for high torques.

For Allen screws (metric).



Hex driver with T-handle.

A 1 11

Blade: Chrome-vanadium steel, through hardened, nickel-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort.

A

Order-No.	۲	, →	\bigcirc t	=	— ()	, ,	
00904	2	100	-	126	80	26	10
00905	2	200	-	226	80	26	10
00906	2.5	100	-	126	80	26	10
00907	2.5	200	-	226	80	26	10
00908	3	100	-	126	80	26	10
00909	3	150	-	176	80	26	10
00910	3	200	-	226	80	26	10
00911	3	350	5+	382	100	32	10
00912	4	100	-	126	80	26	10
00913	4	150	-	176	80	26	10
00914	4	200	-	226	80	26	10
00915	4	350	5+	382	100	32	10
00916	5	100	-	132	100	32	10
00917	5	150	-	182	100	32	10
00918	5	200	-	232	100	32	10
00919	5	350	-	382	100	32	10
00921	6	100	-	132	100	32	10
00922	6	150	-	182	100	32	10
00923	6	200	-	232	100	32	10
00924	6	350	-	382	100	32	10
00926	7	200	-	232	100	32	10
00928	8	100	-	132	100	32	10
00929	8	150	-	182	100	32	10
00930	8	200	-	232	100	32	10
00931	8	350	-	372	100	32	10
00933	10	100	-	138	120	38	10
00934	10	200	-	238	120	38	10
00937	12	200	-	238	120	38	5

+ Overlength with reinforced blade.



334 VB Hex driver set with T-handle. In bench stand, 7 pcs. Blade: Chrome-vanadium steel, through hardened, nickel-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort. Extra: Robust metal workbench holder to place on workbench or wall-mount. Tip diagrams printed to scale.

Order-No.	Series					I
00953	334 VB				1	
۲	334	2x100	2.5x100	3x100	4x150	
۲		5x150	6x200	8x200		



Hex nut driver with T-handle.

336

Blade:

Extra:

Chrome-vanadium steel, through hardened, nickel-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort. Recess in shank to accomodate for long screws.

Order-No.	0	, ,	_	 1	 .	-
00965	5.5	125	157	100	32	10
00966	6	125	157	100	32	10
00967	6	200	232	100	32	10
00968	7	125	157	100	32	10
00969	7	200	232	100	32	10
00970	7	350	382	100	32	10
00971	8	125	157	100	32	10
00972	8	200	232	100	32	10
00973	8	350	382	100	32	10
00974	9	125	157	100	32	10
00975	9	200	232	100	32	10
00977	10	125	157	100	32	10
00978	10	200	232	100	32	10
00979	10	230	262	100	32	10
00980	10	350	382	100	32	10
00982	11	125	157	100	32	10
00983	11	230	262	100	32	5
00985	12	125	157	100	32	10
00986	12	230	262	100	32	5
00988	13	125	157	100	32	10
00989	13	230	262	100	32	10
00990	13	350	382	100	32	10
00991	14	125	157	100	32	5
00993	15	125	157	100	32	5
00994	16	125	157	100	32	5
00995	17	125	157	100	32	5



338

Square nut driver with T-handle.

Chrome-vanadium steel, through hardened, nickel-plated. Blade: Handle: Wiha Classic T-handle.

Application: For high torque transfer with minimal effort. Extra: Recess in shank to accomodate for long screws.

Order-No.	0	, , , , ,		—	 ,	—
01005	6	125	157	100	32	10
01006	8	125	157	100	32	10
01007	10	125	157	100	32	10
01008	12	125	157	100	32	10

For hexagon bolts and Allen screws (metric).



334 Zoll Hex driver with T-handle.

Inch sizes. Blade: Chrome-vanadium steel, through hardened, nickel-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort.

Order-No.	۲	, , , , ,]1	 ,	mm	—
02802	3/32	150	182	80	26	2.38	10
02803	7/64	150	182	80	26	2.78	10
02804	1/8	150	182	80	26	3.18	10
02805	9/64	150	182	80	26	3.57	10
02806	5/32	150	182	80	26	3.97	10
02807	3/16	150	182	100	32	4.76	10
02808	7/32	150	182	100	32	5.56	10
02809	1/4	150	182	100	32	6.35	10
02810	5/16	150	182	100	32	7.94	10
02811	3/8	150	188	120	38	9.53	10



336 Zoll	Hex nut driver with T-handle.										
	Inch siz	zes.									
Blade:	Chrome	Chrome-vanadium steel, through hardened, nickel-plated.									
Handle:	Wiha C	lassic T-ha	andle.								
Application:	For high	For high torque transfer with minimal effort.									
Extra:	Recess	in shank t	to accor	nodate fe	or long	screws.					
Order-No.	0	, , ,	=	 1 ·].	mm					
02819	3/16	150	182	100	32	4.76	10				
02820	1/4	1/4 150 182 100 32 6.35 10									

02819	3/16	150	182	100	32	4.76	10
02820	1/4	150	182	100	32	6.35	10
02821	5/16	150	182	100	32	7.94	10
02822	3/8	150	182	100	32	9.53	10
02823	7/16	150	182	100	32	11.11	10
02824	1/2	150	182	100	32	12.70	10





For hex nuts and hex socket screws.

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ູ	υ	4	IN

Blade:

Handle:

Individually tested protective insulation 1,000 V AC, VDE and GS tested. Chrome-vanadium steel, through hardened, black-finish. Insulation moulded directly onto blade. VDE-insulated T-handle. Manufactured acc. to IEC 60900:2004. Standards: Application: For allen screws.

Order-No.	۲	, , , , ,	Ħ	—)]	→ .	-
27928	4	150	176	80	26	5
27929	5	150	182	100	32	5
27930	6	150	182	100	32	5
27931	8	150	182	100	32	5

C	



Order-No.	0	, , , , ,	=		, ,	—
27932	8	200	232	100	32	5
27933	10	230	262	100	32	5
27934	13	230	262	100	32	5
27935	17	230	268	120	38	5



Wiha Classic T-handle.

The classic for high torques.

For TORX[®] screws.



TORX[®] driver with T-handle.

Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort. ChromTop® blade tip for the highest accuracy. Extra:

Order-No.	۲	\Rightarrow	10	=)ț	 ,	
01328	Т9	100	4.0	126	80	26	10
01329	T10	100	4.0	126	80	26	10
01330	T15	100	4.0	126	80	26	10
01331	T15	200	5.5	226	80	26	10
01332	T20	100	4.0	132	100	32	10
01333	T20	200	5.5	232	100	32	10
01334	T25	100	4.5	132	100	32	10
01335	T25	200	5.5	232	100	32	10
01336	T27	100	5.5	132	100	32	10
01337	T27	200	5.5	232	100	32	10
01338	T30	100	6.0	132	100	32	10
01339	T30	200	6.0	232	100	32	10
01340	T40	100	7.0	132	100	32	10
01341	T40	200	7.0	232	100	32	10
01343	T45	250	8.0	288	120	38	10
01345	T50	250	9.0	288	120	38	10



364 VB	TORX [®] driver set with T-handle. In bench stand, 7 pcs.
Blade:	Chrome-vanadium steel, through hardened, chrome-plated.
Handle:	Wiha Classic T-handle.
Application:	For high torque transfer with minimal effort.
Extra:	ChromTop® blade tip for the highest accuracy.
	Robust metal workbench holder to place on workbench or wall-mount.
	Tip diagrams printed to scale.

Order-No. Series 01348 364 VB T10x100 T15x100 T20x100 T25x100 364 T30x100 T40x200 T50x250



TORX[®] driver with T-handle. 364R With MagicSpring[®]. Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Wiha Classic T-handle. Application: For high torque transfer with minimal effort. MagicSpring® made of stainless steel holds TORX® screws Extra: tight at various angles. ChromTop® blade tip for the highest accuracy Blade made of hexagonal material is particularly capable of withstanding stress.

Order-No.	۲	, →	• 1	ŧ):	, ,	
27964	Т9	100	4.0	126	80	26	10
27965	T10	100	4.0	126	80	26	10
27966	T15	100	4.0	126	80	26	10
27967	T20	100	4.0	132	100	32	10
27968	T25	100	5.0	132	100	32	10
27969	T27	100	6.0	132	100	32	10
27970	T30	100	6.0	132	100	32	10
27971	T40	100	8.0	132	100	32	10



TORX PLUS[®] driver with T-handle. 3641

Blade: Chrome-vanadium steel, through hardened, chrome-plated. Handle: Wiha Classic T-handle. For high torque transfer with minimal effort. Application: The stronger profile of the TORX PLUS® tip Extra: allows up to 25% extra torque than the TORX® profile.

ChromTop® blade tip for the highest accuracy. TORX PLUS® keys cannot be used with TORX® screws. Attention.

Order-No.	۲	, ,	•I	=	—):	 ,	
26953	9IP	100	4.0	126	80	26	10
26954	10IP	100	4.0	126	80	26	10
26955	15IP	100	4.0	126	80	26	10
26956	20IP	100	4.0	132	100	32	10
26957	25IP	150	4.5	182	100	32	10
26958	27IP	150	5.5	182	100	32	10
26959	30IP	150	6.0	182	100	32	10
26960	40IP	150	7.0	182	100	32	10

Wiha flag and key handle.

The knack of applying just the right amount of pressure.



Screwdrivers with flag or key handles are used whenever replacing indexable inserts on milling heads. Thanks to the large support area for thumb and index finger, it is possible to loosen or tighten any screw with comfort by applying just the right amount of pressure. These tools are also particularly suitable for high-torque adjustment work.







The small, 7-piece bench stand ensures a tidy working environment.



- Large support areas for thumb and index finger on the ergonomically shaped handles. The transmission of high torques is thus quite simple
- Cylindrical handle shaft for quick turning of screws
- Innovative torsion blade for T5 to T10 greatly reduces the risk of breakage. Thus, broken profiles in the screw head are largely avoided. If more torgue than required is applied, the blade responds elastically (cf. picture)
- Thanks to thin blades, even covered screws in the screw axis can be turned

The flag and key handles have large support surfaces for thumb and index finger for ease of use and efficiency.



Wiha key handle.

Wiha flag handle and offset screwdriver.

For Allen screws and TORX[®] screws.



Hex driver with key handle. Blade: Chrome-vanadium steel, through hardened, black-finish. Handle: Wiha key handle. Application: For high torque transfer with small screws, especially when replacing indexable inserts on milling heads.

Order-No.	۲	, →	=	— 11	—
00894	1.5	60	95	40	10
00895	2	60	95	40	10
00896	2.5	60	95	40	10
00897	3	60	95	40	10



TORX[®] driver with key handle. 365 Blade:

Chrome-vanadium steel, through hardened, black-finish. Handle: Wiha key handle. Application: For high torque transfer with small screws, especially when replacing indexable inserts on milling heads.

Order-No.	۲	≓	•t	=	 11	
04918	T5	35	2.0	70	40	10
01350	T6	35	2.0	70	40	10
01351	T7	35	2.5	70	40	10
01352	T8	40	2.5	75	40	10
01353	Т9	40	3.0	75	40	10
01354	T10	40	3.0	75	40	10
01355	T15	45	3.5	80	40	10
01356	T20	45	4.0	80	40	10



365 VB	TORX [®] screwdriver set with key handle.
	In small bench stand, 7 pcs.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Handle:	Wiha key handle.
Application:	For high torque transfer with small screws,
	especially when replacing indexable inserts on milling heads.
Extra:	Small, robust metal workbench holder to stand on workbench.
	Tip diagrams printed to scale.
Order-No.	Series -

365 VB 25624 1 365 T7x35 T8x40 T9x40 T6x35 T10x40 T15x45 T20x45

For TORX PLUS[®] screws.



365IP	TORX PLUS [®] driver with key handle.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Handle:	Wiha key handle.
Application:	For high torque transfer with small screws,
	especially when replacing indexable inserts on milling heads.
Extra:	The stronger profile of the TORX PLUS® tip
	allows up to 25% extra torque than the TORX® profile.
Attention:	TORX PLUS [®] keys cannot be used with TORX [®] screws.

Order-No.	۲	\Rightarrow	•1	=		-
26181	5IP	35	2.0	70	40	10
26182	6IP	35	2.0	70	40	10
26183	7IP	35	2.5	70	40	10
26184	8IP	40	2.5	75	40	10
26185	9IP	40	3.0	75	40	10
26186	10IP	40	3.0	75	40	10
26187	15IP	45	3.5	80	40	10
26188	20IP	45	4.0	80	40	10



Extra:

TORX PLUS® driver set with key handle. 365IP VB In small bench stand, 7 pcs. Blade: Chrome-vanadium steel, through hardened, black-finish. Handle: Wiha key handle. For high torque transfer with small screws, Application: especially when replacing indexable inserts on milling heads. Small, robust metal workbench holder to stand on workbench. Tip diagrams printed to scale.

Order-No.	Series				4	-
26261	365IP VB					1
۲	365IP	6IPx35 10IPx40	7IPx35 15IPx45	8IPx40 20IPx45	9IPx40	

Wiha Info



For TORX[®] and TORX PLUS[®] screws.



370	TORX [®] driver with flag handle.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Handle:	Wiha flag handle.
Application:	For high torque transfer with small screws,
	especially when replacing indexable inserts on milling heads.

Order-No.	۲	, , , , ,		=	— 11	
03724	T5	35	2.0	62	15	10
03725	T6	35	2.0	62	15	10
03726	T7	35	2.5	67	19	10
03727	T8	40	2.5	72	19	10
03728	Т9	40	3.0	74	24	10
03729	T10	40	3.0	74	24	10
03730	T15	45	3.5	80	28	10
03731	T20	45	4.0	80	28	10



370 VB TORX[®] driver set with flag handle. In small bench stand, 7 pcs.

Order-No.	Series				-	-
25625	370 VB					1
۲	370	T6x35 T10x40	T7x35 T15x45	T8x40 T20x45	T9x40	



370IP	TORX PLUS® driver with flag handle.
Blade:	Chrome-vanadium steel, through hardened, black-finish.
Handle:	Wiha flag handle.
Application:	For high torque transfer with small screws, especially when replacing in-
	dexable inserts on milling heads.
Extra:	The stronger profile of the TORX PLUS® tip
	allows up to 25% extra torque than the TORX® profile.
Attention:	TORX PLUS® keys cannot be used with TORX® screws.

Order-No.	۲	, →		=	— 11	-
27614	5IP	35	2.0	67	15	10
27615	6IP	35	2.0	67	15	10
27616	7IP	35	2.5	67	19	10
27617	8IP	40	2.5	72	19	10
27618	9IP	40	3.0	74	24	10
27619	10IP	40	3.0	74	24	10
27620	15IP	45	3.5	80	28	10
27621	20IP	45	4.0	80	28	10



For slotted, Phillips and Pozidriv screws.





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207
Blade:
Standards:
Application:

Slotted offset screwdriver with handle.

Chrome-vanadium steel, through hardened, chrome-plated. DIN 5200.

For working in confined spaces.

Order-No.	\oplus	\ominus ;	Ē	ب_	•1	-
00373	3.5	0.6	90	8.5	3.5	10
00374	4.0	0.8	100	9.0	4.0	10
00375	5.5	1.0	125	10.5	5.5	10
00376	6.5•	1.2	125	13.5	6.5	10
00377	8.0	1.2	150	17.0	8.0	10
00378	10.0	1.6	175	24.0	9.0	10
00379	12.0	2.0	200	27.0	10.0	5
A 1 1111 1	p					

• Additional dimension. Non-DIN size.



161

Blade:



Phillips offset screwdriver with handle.

Chrome-vanadium steel, through hardened, chrome-plated. DIN 5208.

Standards:

Application: For working in confined spaces.

Order-No.	\oplus	Ð	Ē	ب_ ر	•1	—
00144	PH1	PH2	125	14.5	5.5	10
00145	PH2	PH3	150	21.0	8.0	10
00146	PH3	PH4	200	25.0	10.0	10



224 Blade:

Standards:

Pozidriv offset screwdriver with handle.

Chrome-vanadium steel, through hardened, black-finish. DIN 5208. Application: For working in confined spaces.

Order-No.	*		Ę	ب_ ر	•I	-
00432	PZ1	PZ2	125	14.5	5.5	10
00433	PZ2	PZ3	150	21.0	8.0	10
00434	PZ3	PZ4	200	25.0	10.0	10



Wiha bits.

Wiha makes it possible: Perfect technic for professional work.

Bits assortment



wiha P22

wiha V22

wiha

witho

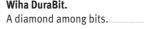
wiha PIR

wiha mixib

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NEW Available from 1. September 2012

MaxxTor family.



Maximum torsion	160 - 161
Individual bits, Wiha drive system C 6.3 and E 6.3	
Wiha MaxxTor-Bits. The 2-component bit.	162 - 163
Wiha DuraBit. A diamond among bits.	164 - 165
Wiha diamond bit. Saves strength, time & money.	166 - 167
Wiha Torsion bit. Patented torsion zone for longer service life.	168 - 172
Wiha Inkra bit. The specialist for every angle.	173
Wiha Standard bit. Full programme range in outstanding quality.	174 – 178
Wiha Professional bits. Wiha Professional Bits - everything but standard.	179 - 183
Wiha threaded bit. For optimised use in stationary screw systems.	184
Wiha special bits. Customised for your application.	185
Wiha bits for drive system C 4.	186 - 187
Wiha bits for drive system style C 8 (5/16") and style G 7.	188
Wiha CentroFix system. Quick and professional.	189
Wiha CentroFix. One for all.	189
Wiha drill bits. Just keep on working.	190 - 191
Wiha power nut driver product line. The entire line for hand and machine use.	192 - 195
- Adapters.	196
 Impact screwdriver assortment. 	197
Wiha Gripper. Siezes everything.	198
Wiha bit holder	
- Bit holder for power machines.	199 - 201
- Bit holder with handle.	202
- Offset screwdriver.	203
- Wiha magazine bit holder. Everything in the palm of your hand.	204 - 207
Bit ranges	
Wiha BitBuddy. Maximum efficiency by direct insert of bits.	208 - 211
Wiha XSelector and XLSelector. Couldn't be smaller!	212 - 219
Wiha Collector. Everything in one box.	220 - 221
Wiha bit cassette and bulk packs.	222 - 223
Wiha SB bit programme. Full programme range in outstanding quality	224 – 229

									1				
	Driv Oriv	Phillips PH	Xeno SL/PH	Pozidriv PZ	Xeno SL/PZ	TORX°	TORX° Tamper Resistant	TORX PLUS®	Wex Hex	Square	Multi- tooth	Tri-Wing [®] + Torq-Set [®]	SIT + Spanner
MaxxTor-Bits		163		163		163			163				
DuraBits	165	165		165		165							
Diamond torsion bits	167	167		167		167							
Torsion bits	169– 171	169- 172		169- 172		169– 171						172	
Inkra bits		173		173									
Standard bits	175	175		175		176	176	176	177	178	178		178
Professional-Bits	180	180	180	180	180	181– 182	182	182	183	182			
Bits with MagicRing®									177, 183				
Threaded bit		184		184									
Bits for drive system C 4	186- 187	186- 187				186- 187			186- 187				
Bits for drive system C 8 5/16"	188	188		188		188			188				
Bits for drive system G 7		188		188									
	Wood twist drill	Twist drill	Universal drill	Combination drill	Counter- sink								
BohrerBits	190	190	191	191	191								

¹⁵⁸ wiha







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NEW Available from 1. September 2012



Wiha MaxxTor Family

Maximum torsion

Wiha BitBuddy

Maximum efficiency by direct insert of bits.



Plug	
Work	
Store	





Wiha MaxxTor bits.

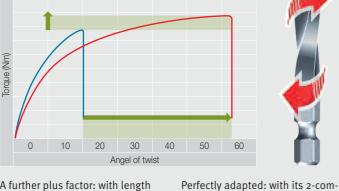
The 2-component bit.



Thanks to innovative 2-component technology, equipped for increasing demands: the MaxxTor bits offer a level of safety and service life unknown until now.

High-performance drill and impact screwdrivers place tough demands on bits, for example via changing loads with impact screwdrivers or especially tough fastenings. Thus standard bits are quickly unable to meet the challenge.

That's not the case with MaxxTor bits! With their maximum torsion zone (MaxxTor), the service life of the bits is significantly increased.



ponent construction the MaxxTor

In a word: top performance, especi-

ally with tough fastenings.

bit solves problems where stan-

dard bits fail.

A further plus factor: with length extension from 25 to 29 mm the bits now reach low-lying fastening elements. Thanks to the length extension, direct insertion into the E6.3 drives of impact screwdriver machines is simple.

And the impact-tested quality and hardness is dependable. Added to this is optimal guidance and high work safety with the CA cover. This protects from injuries due to flying parts with shattering.

Together with the innovative Bit-Buddy bit holder, the bits can be easily changed with one hand and securely stored.

Wiha MaxxTor bits.

- Maximum service life thanks to maximum torsion zone
- The ideal torsion bit: 29-series and 49-series
- Optimal hardness for high loads and especially tough fastenings
- For high-performance drill and impact screwdrivers
- 29 mm: an additional 4 mm for significantly improved access
- Innovative 2-component construction
- · Maximum safety due to protective CA cover
- For all applications: PH, PZ, Torx and hexagon

29-series MaxxTor bit.

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NEW		NEW				
7011 M9T	29er MaxxTor bit, Phillips, style C 6.3.	7041 M9T	49er Ma	xxTor bit, Phillips, style	E 6.3.	
Material:	High quality alloyed tool steel, optimally hardened.	Material:	High qua	ality alloyed tool steel, opti	mally hardened.	
	Casing of transparent, impact resistant plastic.		Casing c	of transparent, impact resi	stant plastic.	
Geometry:	Maximum length torsion zone individually matched to the profile.	Geometry:	Extremel	ly long torsion zone individ	dually matched to the profile.	
	Precision-milled profile for perfect fit and maximum performance.		Precisior	n-milled profile for perfect	fit and maximum performance.	
Drive:	DIN 3126, ISO 1173, Form C 6.3, also compatible with bit mount for E 6.3	Drive:	DIN 312	6, ISO 1173, style C 6.3.		
	bits.	Packaging:	5 Bits in	a plastic box.		
Packaging:	5 Bits in a plastic box.		Plastic b	ox, reusable and dust rep	ellent.	
	Plastic box, reusable and dust repellent.	Application:	Service I	ife several times longer the	an 50 mm standard bits with impact	
Application:	Service life several times longer than 25 mm standard bits.		use.			
	The ultimate torsion bit. Ideally suited for high-performance drill and		The ultimate impact bit.			
	impact screwdrivers.		Ideally su	uited for high-performance	e impact screwdrivers.	
Extra:	Plus 4 mm length.	Extra:	Two-con	nponent construction – Pla	astic coating for increased work safety.	
	Additional range.		Practical	l laser marking for easy ide	entification of size.	
	A better view of the bit tip.					
	Simpler bit change with extended grip zone.	Order-No.	Ð	→	—	
	Two-component construction - Plastic coating for increased work safety.	36828	PH1	49	5	
	Practical laser marking for easy identification of size.	36829	PH2	49	5	
		36830	PH3	49	5	

Order-No.	Ð	—	—
36812	PH1	29	5
36813	PH2	29	5
36814	PH3	29	5

	wiha	
NEW		
7012 M9T	29er MaxxTor bit, Pozidriv, style C 6.3.	
	5 Bits in a plastic box	

	J DILS II	i a plastic DUA	
Order-No.	*		
36815	PZ1	29	5
36816	PZ2	29	5
36817	PZ3	29	5



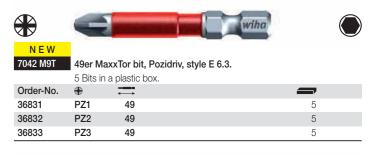
7015 M9T 29er MaxxTor bit, TORX[®], style C 6.3.

1010 1101			
	5 Bits in a p	lastic box.	
Order-No.	۲		
36822	T10	29	5
36823	T15	29	5
36824	T20	29	5
36825	T25	29	5
36826	T30	29	5
36827	T40	29	5

		wiha					wiha		
NEW				NEW					
7013 M9T	29er M	axxTor bit, hexagon, s	yle C 6.3.	7043 M9T	49er N	laxxTor bit, he	agon, style E 6.3.		
	5 Bits ir	n a plastic box.			5 Bits i	in a plastic box.			
Order-No.	۲		-	Order-No.	۲				
36818	3.0	29	5	36834	3.0	49		5	
36819	4.0	29	5	36835	4.0	49		5	
36820	5.0	29	5	36836	5.0	49		5	
36821	6.0	29	5	36837	6.0	49		5	



49-series MaxxTor bit.





Order-No.	•	\longleftrightarrow	
36838	T10	49	5
36839	T15	49	5
36840	T20	49	5
36841	T25	49	5
36842	T30	49	5
36843	T40	49	5



Wiha DuraBit.

A diamond among bits.



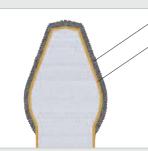
With DuraBit, Wiha puts its innovative strength to the test. The tough torsion bit has an extremely wearresistant hard-metal coating that gains a secure hold in the screw head.

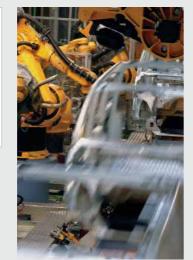
This revolutionary coating technology originates from the aerospace industry and guarantees outstanding gripping of the bit surface. The user quickly comes to appreciate the benefits: a longer tool life, much reduced cam-out effects and superior handling enable efficient work, even with the most difficult of applications.

The wolfram carbide particles are permanently applied to the bit tip a breaking away of the particles (as occurs with conventional, diamond-coated bits) is therefore significantly reduced.



The Dura coating reduces CamOut effects to an unbeatable minimum no more slipping out of the bit from the screw head.





Wolfram carbide particles.

Non-corroding nickel coating.

Long-lasting, durable wolfram carbide coating increases service life of the bit by many times when compared to a diamond-coated bit. The subjacent nickel coating ensures extra-long corrosion resistance.

Wiha DuraBit.

- Extremely wear-resistant hard-metal coating also used in the aerospace industry gains a secure hold in the screw head. Outstanding reduction of CamOut forces prevents slipping out of the bit
- Wolfram carbide particles guarantee a significantly greater service life when compared to conventional diamond-coated bits
- Nickel coating of the entire bit for extra-long corrosion resistance
- Clear reduction in the cam-out effect (slipping of the bit out of the screw head) for:
- Fatigue-free work (less force required)
- Less wear of bit and screw - Safe work on delicate
- surfaces
- Work with Wiha DuraBits featuring torsion zones reduces the amount of time for fastening and enables economic and safe work

Style C 6.3 (1/4").

\oplus	
7010 DR	DuraBit with torsion zone, slotted, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Torsion zone for protecting against premature breakage of bits under load.
Coating:	Hard-metal coating, extremely wear-resistant.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For effortless, safe working in demanding industrial applications and on delicate surfaces.
Extra:	Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	\oplus		\ominus ;	-
23104	4.5	25	0.6	10
23106	5.5	25	0.8	10
23110	6.5	25	1.2	10





7011 DR DuraBit with torsion zone, Phillips, style C 6.3.

Order-No.	Ð		—
23114	PH1	25	10
23116	PH2	25	10
23118	PH3	25	10



7012 DR DuraBit with torsion zone, Pozidriv, style C 6.3.

Order-No.	*	÷	—
23120	PZ1	25	10
23122	PZ2	25	10
23124	PZ3	25	10



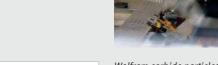


7015 DR DuraBit with torsion zone, TORX[®], style C 6.3.

Order-No.	۲		—
23133	T10	25	10
23135	T15	25	10
23137	T20	25	10
23139	T25	25	10
23141	T30	25	10
23143	T40	25	10







Style C 6.3 and E 6.3 (1/4").



7041 DR	DuraBit with torsion zone, Phillips, style E 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when under stress.
Coating:	Hard-metal coating, extremely wear-resistant.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For effortless, safe working in demanding industrial applications and on delicate surfaces.
Extra:	Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	\oplus		—
23388	PH1	50	5
23390	PH2	50	5
23392	PH3	50	5



7042 DR	DuraBit with torsion zone, Pozidriv, style E 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when under stress.
Coating:	Hard-metal coating, extremely wear-resistant.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For effortless, safe working in demanding industrial applications and on delicate surfaces.
Extra:	Non-corroding nickel coating in combination with wolfram carbide particles. Extremely wear-resistant, hard-metal coated DuraBit tip gains a secure hold in the screw head and guarantees a significantly greater service life when compared to conventional diamond-coated bits. Outstanding reduction of CamOut forces prevents slipping out of the bit from the screw.

Order-No.	-		—
23394	PZ1	50	5
23396	PZ2	50	5
23398	PZ3	50	5



Wiha diamond bit.

Saves strength, time & money.



Diamond torsion bits supplement Wiha's range of high-quality special bits. In the area of mechanical fastening the significantly greater tool life means substantial cost reductions. The new Wiha diamond torsion bits are recognisable by their silver look and striking black tip and offer an impressively secure grip in the screw.





The Diamond torsion bit from Wiha scores on two accounts: it reduces the amount of pressure that has to be applied and increases the tool life.

Wiha diamond bit.

- Pressure forces to be applied

- Wear and tear of bit and screw

- The amount of time to

screw applications - Cam-out effect

• Extended service life as a result of the improved

Nickel coating of the entire bit for extra-long corrosion

torsion zone

resistance

turn the screw and thus

reduction in the costs of

• Reduction of:

head

The torsion zone protects against torque peaks.

Style C 6.3 (1/4").



7010 D	Diamond torsion bit, slotted, style C 6.3.	7015 D	Diamond torsion bit, TORX [®] , style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.	Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Torsion zone for protecting against premature breakage of bits under load.	Geometry:	Torsion zone for protecting against premature breakage of bits under load.
Coating:	Extremely wear-resistant diamond-sapphire coating with a long service life.	Coating:	Extremely wear-resistant diamond-sapphire coating with a long service life.
Drive:	DIN 3126, ISO 1173, style C 6.3.	Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For fatigue-free work; ideal bit for frequent working.	Application:	For fatigue-free work; ideal bit for frequent working.
Extra:	Non-corrosive coating.	Extra:	Non-corrosive coating.
	Diamond particles and sapphire particles for optimum torque transfer and		Diamond particles and sapphire particles for optimum torque transfer and
	a secure grip in the screw head.		a secure grip in the screw head.

Order-No.	\oplus	—	\ominus ;	—	Order-No.	۲		—
21272	4.5	25	0.6	10	21204	T10	25	10
21216	5.5	25	0.8	10	21206	T15	25	10
21220	6.5	25	1.2	10	21208	T20	25	10
					21210	T25	25	10
					21212	T30	25	10
					21214	T40	25	10





7011 D	Diamond torsion bit, Phillips, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when
	under stress.
Coating:	Extremely wear-resistant diamond-sapphire coating with a long service life.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For fatigue-free work; ideal bit for frequent working.
Extra:	Non-corrosive coating.
	Diamond particles and sapphire particles for optimum torque transfer and
	a secure grip in the screw head.
Order No	A

Order-No.	\oplus		—	Order-No.	Ð	=	—
21193	PH1	25	10	23376	PH1	50	5
21194	PH2	25	10	23378	PH2	50	5
21196	PH3	25	10	23380	PH3	50	5





10

23386

PZ3

50

7012 D	Diamon	d torsion bit, Po	ozidriv, style C 6.3		
Material:	High gra	de chrome-vana	dium steel, through	hardened.	
Geometry:	Patenteo under st		prevent premature	breaking of the bit when	
Coating:	Extreme	Extremely wear-resistant diamond-sapphire coating with a long service life.			
Drive:	DIN 312	DIN 3126, ISO 1173, style C 6.3.			
Application:	For fatigue-free work; ideal bit for frequent working.				
Extra:	Non-corrosive coating.				
	Diamond particles and sapphire particles for optimum torque transfer and				
	a secure grip in the screw head.				
Order-No.	٠				
21198	PZ1	25		10	
21200	PZ2	25		10	

25

PZ3

21202

¹⁶⁶ wiha

Style C 6.3 and E 6.3 (1/4").









7041 D Material:	Diamond torsion bit, Phillips, style E 6.3. High grade chrome-vanadium steel, through hardened. Patented torsion zone to prevent premature breaking of the bit when
Geometry:	under stress.
Coating:	Extremely wear-resistant diamond-sapphire coating with a long service life.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For fatigue-free work; ideal bit for frequent working.
Extra:	Non-corrosive coating.
	Diamond particles and sapphire particles for optimum torque transfer and a secure grip in the screw head.



7042 D	Diamon	d torsion bit	, Pozidriv, style	E 6.3.	
Material:	High gra	ade chrome-va	anadium steel, tl	hrough hardened	
Geometry:	Patenteo under st		e to prevent prer	nature breaking c	of the bit when
Coating:	Extremely wear-resistant diamond-sapphire coating with a long service life.				
Drive:	DIN 3126, ISO 1173, style E 6.3.				
Application:	For fatigue-free work; ideal bit for frequent working.				
Extra:	Non-corrosive coating.				
	Diamond particles and sapphire particles for optimum torque transfer and				
	a secure grip in the screw head.				
Order-No.	*	=			
23382	PZ1	50			5
23384	PZ2	50			5



Wiha Torsion bit.

Patented torsion zone for longer service life.



wood for example is the wear of the profile edges because the bit rattles through. A hard bit needs to be used here: Wiha HOT.

With hard fastening jobs such as hitting metal surfaces the main reason for wear is breakage of the bits. These usually occur with torque peaks near to the end of the fastening process. A tough-but-flexible bit is the answer: Wiha ZOT.

The special assortment of Wiha torsion bits with torsion zones offers optimal products for both soft and hard fastening tasks.

- Tough, hard Torsion quality for hard applications
- Ideal for screw applications in metal and hard materials
- Elastic Torsion zone absorbs the strong torque peaks in the final phase of the application (red line)
- Highly resistant to wear and tear due to special heat treatment
- Hardness 61-2 HRC.
- For trade and DIY

Wiha HOT Torsion bits

- Extra hard Torsion quality for soft applications
- Ideal for screw applications in wood and soft materials
- Average requirements concerning elasticity are used to optimise performance and resistance to wear and tear (blue line)
- Hardness 63-2 HRC.
- For trade and DIY

- Tough, hard Torsion quality with very hard **ti**tanium-**n**itride (TiN) coating
 - Optimum resistance to wear and tear due to very hard TiN coating
 - Combines the advantages of Wiha HOT bits and ZOT bits in one outstanding bit
 - For trade and DIY, especially for industry

Style C 6.3 (1/4").



7010 TiN	TiN Torsion bit, slotted, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Torsion zone for protecting against premature breakage of bits under load.
Coating:	Titanium nitride for extended tool life.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	Particularly suitable for screws that require frequent working.

Order-No.	Ф		\ominus ;	—
04743	4.5	25	0.6	10
04744	5.5	25	0.8	10
04745	6.5	25	1.2	10
04746	8.0	25	1.2	10





7011 TiN TiN Torsion bit, Phillips, style C 6.3.

Patented torsion zone to prevent premature breaking of the bit when Geometry: under stress.

Order-No.	Ð		
04654	PH1	25	10
04655	PH2	25	10
04656	PH3	25	10



7012 TiN TiN Torsion bit, Pozidriv, style C 6.3.

Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress.

Order-No.		÷.	—
04657	PZ1	25	10
04658	PZ2	25	10
04659	PZ3	25	10





7015 TiN TiN Torsion bit, TORX[®], style C 6.3.

Torsion zone for protecting against premature breakage of bits under load. Geometry:

Order-No.	۲		
20964	T6	25	10
20966	T7	25	10
20968	T8	25	10
20970	Т9	25	10
20972	T10	25	10
20974	T15	25	10
20976	T20	25	10
20978	T25	25	10
20980	T27	25	10
20982	T30	25	10
20984	T40	25	10



Style E 6.3 (1/4").

Ð	 wiha (
$\boldsymbol{\nabla}$	 PH2 x 50	

7041 TiN	TiN Torsion bit, Phillips, style E 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when
	under stress.
Coating:	Titanium nitride for extended tool life.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	Particularly suitable for screws that require frequent working.

Order-No.	Ð		
04861	PH1	50	5
04862	PH2	50	5
04863	PH3	50	5



7042 TiN	TiN Torsion bit, Pozidriv, style E 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when under stress.
Coating:	Titanium nitride for extended tool life.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	Particularly suitable for screws that require frequent working.
Outless Ma	

Order-No.	*	—	—
04864	PZ1	50	5
04865	PZ2	50	5
04866	PZ3	50	5



Wiha Torsion bit.

Patented torsion zone for longer service life.

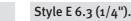
Style C 6.3 (1/4").



7010 HOT HOT Torsion bit, slotted, style C 6.3.

High-grade chrome-vanadium steel, through-hardened, extra-hard. Material: Geometry: Torsion zone for protecting against premature breakage of bits under load. Drive: DIN 3126, ISO 1173, style C 6.3. Application: Particularly suitable for turning screws in wood and soft materials.

Order-No.	\oplus		⊖¦	
05295	5.5	25	0.8	10
05296	6.5	25	1.2	10



Drive:

Material:

Drive:

10

10

Geometry:



7041 H0T HOT Torsion bit, Phillips, style E 6.3. Material:

7042 HOT HOT Torsion bit, Pozidriv, style E 6.3.

under stress.

High-grade chrome-vanadium steel, through-hardened, extra-hard. Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress. DIN 3126, ISO 1173, style E 6.3.

Application: Particularly suitable for turning screws in wood and soft materials.

Order-No.	\oplus		—
04544	PH1	50	5
04543	PH2	50	5
04542	PH3	50	5



7011 HOT HOT Torsion bit, Phillips, style C 6.3.

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25

Material:	High-grade chrome-vanadium steel, through-hardened, extra-hard.					
Geometry:	Patented torsion zone to prevent premature breaking of the bit when					
	under stre	SS.				
Drive:	DIN 3126,	ISO 1173, style C 6.3.				
Order-No.	\oplus	→				
04486	PH1	25	10			



PH2

PH3

04485

04484

7012 H0T HOT Torsion bit, Pozidriv, style C 6.3.

Material:	High-grade chrome-vanadium steel, through-hardened, extra-hard.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when
	under stress.
Drive:	DIN 3126, ISO 1173, style C 6.3.

Order-No.			—
04483	PZ1	25	10
04482	PZ2	25	10
04481	PZ3	25	10



7015 H0T HOT Torsion bit, TORX[®], style C 6.3.

Material: High-grade chrome-vanadium steel, through-hardened, extra-hard. Torsion zone for protecting against premature breakage of bits under load. Geometry: Drive: DIN 3126, ISO 1173, style C 6.3.

Order-No.	۲		
31815	T10	25	10
31816	T15	25	10
31817	T20	25	10
31818	T25	25	10
31819	T30	25	10
31820	T40	25	10



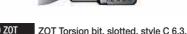
Material: High-grade chrome-vanadium steel, through-hardened, extra-hard. Geometry: Torsion zone for protecting against premature breakage of bits under load. Drive: DIN 3126, ISO 1173, style E 6.3.

Application: Particularly suitable for turning screws in wood and soft materials.

Order-No.	۲		—
33666	T10	50	5
33667	T15	50	5
33668	T20	50	5
33669	T25	50	5
33670	T30	50	5
33671	T40	50	5

Style C 6.3 (1/4").





1010201	
Material:	High-quality chrome-vanadium steel, through-hardened, hard but elastic.
Geometry:	Torsion zone for protecting against premature breakage of bits under load.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	Particularly suitable for turning screws in metal and hard materials.

Order-No.	\oplus		\ominus ;	-
05288	4.5	25	0.6	10
05289	5.5	25	0.8	10
05290	5.5	25	1.0	10
05292	6.5	25	1.2	10
05293	8.0	25	1.2	10



7011 ZOT	ZOT Torsion bit, Phillips, style C 6.3.
Material:	High-quality chrome-vanadium steel, through-hardened, hard but elastic.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when
	under stress.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	Particularly suitable for turning screws in metal and hard materials.

Order-No.	\oplus	÷	
05299	PH1	25	10
05076	PH2	25	10
05077	PH3	25	10



7011 ZOT L ZOT Torsion bit, Phillips, style C 6.3.

Material: High-quality chrome-vanadium steel, through-hardened, hard but elastic. Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress.

Order-No.	Ð		—
04699	PH1	50	10
04697	PH2	50	10
04695	PH3	50	10





7011 ACR	ACR [®] torsion bit, Phillips, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when under stress.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Extra:	Anti-Cam-Out ribs ensure a secure grip in the screw and good force transfer.
Order-No.	\oplus \blacksquare

Order-No.	\oplus		
04919	PH1	25	10
04920	PH2	25	10
04921	PH3	25	10





DIN 3126, ISO 1173, style E 6.3. Application: Particularly suitable for turning screws in wood and soft materials. 4

High-grade chrome-vanadium steel, through-hardened, extra-hard.

Patented torsion zone to prevent premature breaking of the bit when

04550 PZ1 50 5 04549 PZ2 50 5 04548 PZ3 50 5	Order-No.	-		—
	04550	PZ1	50	5
04548 PZ3 50 5	04549	PZ2	50	5
	04548	PZ3	50	5

Style C 6.3 (1/4").





Geometry:

Geometry:

7012 ZOT ZOT Torsion bit, Pozidriv, style C 6.3.

Patented torsion zone to prevent premature breaking of the bit when under stress.

Order-No.	-		—
05074	PZ1	25	10
05075	PZ2	25	10
05069	PZ3	25	10



7012 ZOT L ZOT Torsion bit, Pozidriv, style C 6.3.

Patented torsion zone to prevent premature breaking of the bit when under stress.

Order-No.	*		—
04693	PZ1	50	10
04691	PZ2	50	10
04689	PZ3	50	10





7012 ACR	ACR [®] torsion bit, Pozidriv, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Geometry:	Patented torsion zone to prevent premature breaking of the bit when under stress.
Extra:	Anti-Cam-Out ribs ensure a secure grip in the screw and good force transfer.

Order-No.			—
04922	PZ1	25	10
04923	PZ2	25	10
04924	PZ3	25	10





Geometry:

7015 ZOT ZOT Torsion bit, TORX[®], style C 6.3.

Torsion zone for protecting against premature breakage of bits under load.

Order-No.	۲		—
20940	T6	25	10
20942	T7	25	10
20945	T8	25	10
20946	Т9	25	10
20948	T10	25	10
20950	T15	25	10
20952	T20	25	10
20954	T25	25	10
20956	T27	25	10
20958	T30	25	10
20960	T40	25	10





Wiha Torsions-Bit.

Patented torsion zone for longer service life.

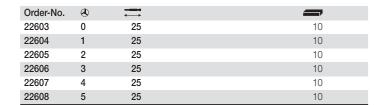
Style C 6.3 and E 6.3 (1/4").

Style E 6.3 (1/4").

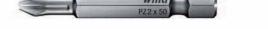


7019 Z0T TW ZOT Torsion bit, Tri-Wing[®], style C 6.3.

High-quality chrome-vanadium steel, through-hardened, hard but elastic. Material: Material: Geometry: Torsion zone for protecting against premature breakage of bits under load. Geometry: Drive: DIN 3126, ISO 1173, style C 6.3. For Tri-Wing[®] security screws. Drive: Application:







7042 Z0T ZOT Torsion bit, Pozidriv, style E 6.3.

High-quality chrome-vanadium steel, through-hardened, hard but elastic. Patented torsion zone to prevent premature breaking of the bit when under stress.

DIN 3126, ISO 1173, style E 6.3. Application: Particularly suitable for turning screws in metal and hard materials.

Order-No.	-		
04547	PZ1	50	5
04546	PZ2	50	5
04545	PZ3	50	5



Geometry:

Application:

Order-No

22609

33695

22610

33696

22611

33697

22612

33698

Drive:

Extra:



Torsion zone for protecting against premature breakage of bits under load.

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7049 ZOT TW ZOT Torsion bit, Tri-Wing®, style E 6.3. High-quality chrome-vanadium steel, through-hardened, hard but elastic. Material

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DIN 3126, ISO 1173, style E 6.3.

90 mm bits with long spiralled torsion zone.

For Tri-Wing[®] security screws.

 \Rightarrow

50

90

50

90

50

90

50

90

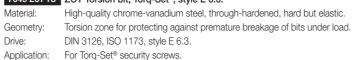
7019 Z0T TS ZOT Torsion bit, Torq-Set[®], style C 6.3.

High-guality chrome-vanadium steel, through-hardened, hard but elastic. Material: Geometry: Torsion zone for protecting against premature breakage of bits under load. Drive: DIN 3126, ISO 1173, style C 6.3. Application: For Torq-Set[®] security screws.

Order-No.	Ð		
27030	0	25	10
27028	1	25	10
26249	2	25	10
26045	3	25	10
22591	4	25	10
22592	5	25	10
22593	6	25	10
22594	8	25	10
22595	10	25	10
25572	1/4	32	10



7049 ZOT TS ZOT Torsion bit, Torq-Set[®], style E 6.3.



Extra:

90 mm bits with long spiralled torsion zone.

Order-No.	Ð		-
22596	4	50	5
33699	4	90	5
22597	5	50	5
33700	5	90	5
22598	6	50	5
33701	6	90	5
22599	8	50	5
33702	8	90	5
22600	10	50	5

Wiha Inkra bit.

The specialist for every angle.



The innovation for wood screws.

With the Inkra bit, Wiha has developed a revolutionary product for dry applications.

In practice, it is impossible to avoid working with an inclined bit axis. It is in such applications that the Inkra bit comes into its own. With its specially developed shape, the penetration depth in the screw head remains nearly constant, even in an inclined position.

Optimum torque transmission and a reduced cam-out effect are the resulting advantages.

Craftsmen value this bit because it makes their workmuch easier than using a standard bit.

Style C 6.3 (1/4").



7011 Inkra	Inkra bit, Phillips, style C 6.3.				
Material:	High grade chrome-vanadium steel, through hardened.				
Drive:	DIN 3126, ISO 1173, style C 6.3.				
Application:	The ideal bit for areas that are difficult to access,				
	particularly suitable for wood screws.				
Extra:	Non-corrosive coating.				
	Fastening possible at slightly oblique angles.				
Order-No.	\oplus \rightleftarrows \blacksquare				

Order-No.	Ð		—
21228	PH1	25	10
20834	PH2	25	10
21229	PH3	25	10



7012 Inkra bit, Pozidriv, style C 6.3.

Order-No.	-		—
21231	PZ1	25	10
08461	PZ2	25	10
21233	PZ3	25	10



Material:	High-quality chrome-vanadium steel, through-hardened, hard but elastic.					
Geometry:	Patented torsion zone to prevent premature breaking of the bit when					
	under stress.					
Drive:	DIN 3126, ISO 1173, style E 6.3.					
Application:	Particularly suitable for turning screws in metal and hard materials.					
Order-No.						

Order-No.	\oplus	$\overrightarrow{}$	
04541	PH1	50	5
04540	PH2	50	5
04539	PH3	50	5





User comfort and reduced pressure forces even in inclined positions.

Slippage and rounding of the bit tip are a thing of the past.

- Even when the drill is at an inclined position, the penetration depth in the screw head remains virtually constant
- No slipping and rounding of the bit tip and screw head
- Especially long service life
- The ideal bit for carpenters, joiners and craftsmen

Style E 6.3 (1/4").



7041 Inkra	Inkra bit, Phillips, style E 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	The ideal bit for areas that are difficult to access,
	particularly suitable for wood screws.
Extra:	Non-corrosive coating.
	Fastening possible at slightly oblique angles.
Order-No.	\oplus \equiv \blacksquare

Order-No.	Ð		—
32499	PH1	50	5
32500	PH2	50	5
32501	PH3	50	5



7042 Inkra bit, Pozidriv, style E 6.3.

Order-No.	*		
32502	PZ1	50	5
32503	PZ2	50	5
32504	PZ3	50	5



Wiha Standard bit.

Full programme range in outstanding quality.



The Wiha Standard bits offer impressive quality and they are available in a versatile range.

The bits are subject to processoraided manufacture as well as processor controlled heat treatment. Wiha thus guarantees a uniformly high product quality.



The high-quality basic material permits torque values that are far beyond the DIN standards:

- DIN 5261 for PH/PZ-bits
 DIN 5263 for slotted bits
 Camcar standards for TORX[®]
- and TORX PLUS[®] bits

This results in a long tool life at high torque values; this is the ideal prerequisite for standard applications.

Wiha Standard bits are the ideal multipurpose tool to meet high requirements in terms of both quality and performance.

Wiha Standard bit.

- Robust and powerful allrounder bits for trade, industry and DIY
- Suitable for all applications. Thanks to ist hardness values of HRC 59-61, it can be used for both manual and machine applications
- Highly resistant to wear and tear for a long tool life
- Optimum fitting in DIN screws for low wear and tear as well as optimum torque transmission
- Production based on industrial quality criteria according to the valid ISO standards with uniformly high product quality

Style C 6.3 (1/4").



7010 Z	Standard bit, slotted, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For all types of screw applications in trade and industry.

Order-No.	\oplus	\rightarrow	\ominus ;	—
01623	4.5	25	0.6	10
01624	5.5	25	0.8	10
01626	6.5	25	1.2	10
01627	8.0	25	1.6	10



7010 Z L Standard bit, slotted, style C 6.3. High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style C 6.3. Application: For all types of screw applications in trade and industry.

Order-No.	Ф		\ominus	
01604	3.0	39	0.5	10
01607	3.5	39	0.6	10
01606	4.0	39	0.5	10
01610	4.0	39	0.8	10
01609	4.5	39	0.6	10
01612	5.5	39	0.8	10
01613	5.5	39	1.0	10
01617	6.5	39	1.2	10
01619	8.0	39	1.2	10
01621	8.0	39	1.6	10



Style C 6.3 (1/4").





7011 Z	Standard bit, Phillips, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For all types of screw applications in trade and industry.

Order-No.	Ð		—
05298	PH0	25	10
01657	PH1	25	10
01658	PH2	25	10
01659	PH3	25	10
01649	PH4	32	10







7012 Z	Standard bit, Pozidriv, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For all types of screw applications in trade and industry.

Order-No.	*		
05300	PZ0	25	10
01688	PZ1	25	10
01689	PZ2	25	10
01690	PZ3	25	10
01681	PZ4	32	10



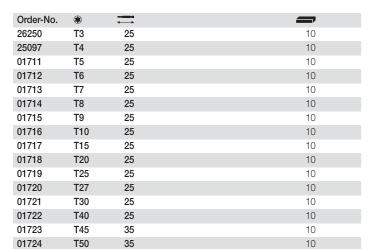
Wiha Standard-Bit.

Full programme range in outstanding quality.

Style C 6.3 (1/4").



7015 Z Standard bit, TORX[®], style C 6.3. High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style C 6.3. Application: For all types of screw applications in trade and industry.





Drive:

Extra:

Drive:

Style C 6.3 (1/4").



7016 Z Standard bit, TORX PLUS®, style C 6.3. Material: High grade chrome-vanadium steel, through hardened. DIN 3126, ISO 1173, style C 6.3. Application: For all types of screw applications in trade and industry. Reinforced profile cross-section transfers approx. 25% more torque than with a TORX® profile.

	-		
Order-No.	۲	\leftrightarrow	—
25994	3IP	25	10
25996	4IP	25	10
25998	5IP	25	10
23173	6IP	25	10
23175	7IP	25	10
23177	8IP	25	10
23179	9IP	25	10
23181	10IP	25	10
23183	15IP	25	10
23185	20IP	25	10
23187	25IP	25	10
23189	27IP	25	10
23191	30IP	25	10
23193	40IP	25	10



7015K Z Standard bit, TORX[®] conic, style C 6.3. Extra: Conical profile.

Order-No.	۲		
04925	T10	25	10
04926	T15	25	10
04927	T20	25	10
04928	T25	25	10
04929	T27	25	10
04930	T30	25	10
04931	T40	25	10



7015 Z TR Standard bit, TORX[®] H, style C 6.3.

Hole in the bit tip for TORX® Tamper Resistant security screws. Extra:

Order-No.	۲	÷	—
03115	T7H	25	10
03117	T8H	25	10
01726	T9H	25	10
01727	T10H	25	10
01728	T15H	25	10
01729	T20H	25	10
01730	T25H	25	10
01731	T27H	25	10
01732	T30H	25	10
01733	T40H	25	10



7016 Z IPR Standard bit, TORX PLUS® Security, style C 6.3.

High grade chrome-vanadium steel, through hardened. Material: DIN 3126, ISO 1173, style C 6.3. Application: For all types of screw applications in trade and industry. Security profile - sold only to authorised customers. Attention: Written proof of authorisation must be received.

Order-No.	۹	—	—
27530	8IPR	25	1
26346	10IPR	25	10
26347	15IPR	25	10
26348	20IPR	25	10
26349	25IPR	25	10
26350	30IPR	25	10
26351	40IPR	35	10

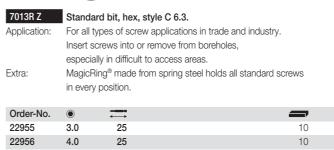
Style C 6.3 (1/4").



7013 Z	Standard bit, hex, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For all types of screw applications in trade and industry.

04011 1.5 25 10 01703 2.0 25 10 01704 2.5 25 10 01705 3.0 25 10 01706 4.0 25 10 01707 5.0 25 10 01708 6.0 25 10 01709 8.0 25 10 01710 10.0 25 10	Order-No.	۲		
01704 2.5 25 10 01705 3.0 25 10 01706 4.0 25 10 01707 5.0 25 10 01708 6.0 25 10 01709 8.0 25 10	04011	1.5	25	10
01705 3.0 25 10 01706 4.0 25 10 01707 5.0 25 10 01708 6.0 25 10 01709 8.0 25 10	01703	2.0	25	10
01706 4.0 25 10 01707 5.0 25 10 01708 6.0 25 10 01709 8.0 25 10	01704	2.5	25	10
01707 5.0 25 10 01708 6.0 25 10 01709 8.0 25 10	01705	3.0	25	10
01708 6.0 25 10 01709 8.0 25 10	01706	4.0	25	10
01709 8.0 25 10	01707	5.0	25	10
	01708	6.0	25	10
01710 10.0 25 10	01709	8.0	25	10
	01710	10.0	25	10











7013 ZTR Standard bit, hex Tamper Resistant, style C 6.3. Extra:

Hole in the tip of the bit for hex Tamper Resistant security screws.

Order-No.	۲	\rightarrow		
25560	TR2.0	25		10
25561	TR2.5	25		10
25562	TR3.0	25		10
25563	TR4.0	25		10
25564	TR5.0	25		10
20556	TR3/32	25	NEW	10
20558	TR5/64	25	NEW	10
20559	TR7/64	25	NEW	10
20555	TR1/8	25	NEW	10
20560	TR9/64	25	NEW	10
20557	TR5/32	25	NEW	10
30050	TR3/16	25	NEW	10
26309	TR6.0	25	N E W	10



Style C 6.3 (1/4").





7017 Z Material: Drive: Application: Extra:	High gr DIN 312 For all t Especia Ideal fo	ade chrome 26, ISO 1173 ypes of scre ally for screw r window co	end hex, style C 6.3. -vanadium steel, throug 3, style C 6.3. w applications in trade vs that are difficult to ac- instructors. s the user to work at ar	and industry. cess.
	~			
Order-No.	۲	\Rightarrow		
01734	1.5	38		10
01735	2.0	38		10
01736	2.5	38		10
01737	3.0	38		10
01738	4.0	38		10
01739	5.0	38		10



38

6.0

01740



10



7017R Z	Standard bit, ball end hex, style C 6.3.
Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style C 6.3.
Application:	For all types of screw applications in trade and industry.
	Insert screws into or remove from boreholes,
	especially in difficult to access areas.
Extra:	MagicRing® made from spring steel holds all standard screws
	in every position. Ball end allows a working angle up to 25°.
Order-No.	• = -

Order-No.	۲	\equiv	
22959	3.0	38	10
22960	4.0	38	10
22961	5.0	38	10
22962	6.0	38	10





Wiha Standard-Bit.

Full programme range in outstanding quality.

Style C 6.3 (1/4").



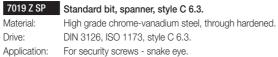
Standard bit, Robertson, style C 6.3. 7018 High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style C 6.3. Application: For all types of screw applications in trade and industry. A tapered tip allows for easy insertion of the bit into the screw. Extra:

Standard bit, multi-tooth, style C 6.3.

Order-No.		-==• ↔	—
06634	1	25	5
06635	2	25	5
06636	3	25	5



Style C 6.3 (1/4").



Order-No.	\odot	- 	—
27064	4	25	10
27065	6	25	10
27066	8	25	10
27067	10	25	10



7019 Z XZ Material:

Application:

Drive:





DIN 3126, ISO 1173, style C 6.3.

For ASSY[®] and Pias screws.

With colour-coding.

7019 Z SIT Standard bit, SIT, style C 6.3. High grade chrome-vanadium steel, through hardened.

High grade chrome-vanadium steel, through hardened.	Material:
DIN 3126, ISO 1173, style C 6.3.	Drive:
For use in automotive applications.	Application:
	Extra:

Order-No.	۲		—
26352	M3	25	10
26353	M4	25	10
26354	M5	25	10
26355	M6	25	10
26356	M8	35	10

Order-No.	۲	₽		—
27256	SIT 10	25	pink	10
27257	SIT 20	25	orange	10
27258	SIT 25	25	green	10
27259	SIT 30	25	yellow	10
27260	SIT 40	25	light pink	10



Wiha Professional Bits are high quality bits for professional users in trade and industry.

Wiha Professional bits.

Wiha Professional Bits - everything but standard.

Complete assortment

Wiha Professional Bits are characterised by an extremely wide product spectrum. More than 200 profile and length variants are available from stock. Of course Wiha is an official licensee of all common screw

Wiha – the TORX[®] specialist

Ranging from traditional TORX® with all its variants (classic, wedge, tamper resistant) to a wide internal TORX[®] spectrum and the latest TORX PLUS[®] safety profile, Wiha as a premium manufacturer offers professional users a complete program. Added to this are the Wiha specials with ball end and unique swivel angle as well as MagicSpring[®], a 'magic' spring that securely holds screws.

Precise manufacturing

Production on extremely precise and process-robust CNC systems means high performance screw bits. Modern manufacturing technology ensures not only a perfect fit of profile tips but also outstanding rotation characteristics and concentricity of bits. Demanding customers with automated fastening processes looking for problem-free applications hold this in high regard.

Wiha Info



pink	= SIT 10
orange	= SIT 20
green	= SIT 25
yellow	= SIT 30
light pinł	< = SIT 40
	orange green yellow



Optimal heat treatment

Wiha Professional Bits are fundamentally through-hardened. Heat treatment is carried out in hardening systems with computercontrolled monitoring of hardening parameters (time, temperature, atmosphere). This enables constant hardening results. Wiha Professional Bits gain their functional fine finishing with the final annealing process, a second heat treatment following hardening that gives bits a specific characteristic. According to profile and application area, a differentiation is made between extra hard wear-resistant, tough and extra tough.

Wiha Professional bits.

- Wiha Professional bits.
- Powerful bits for professional users.
- Heat treatment matched to the profile to extend the service life
- Optimum fit in screws because of manufacturing according to DIN or the original specifications of well-known licensors
- Best rotation characteristics for stable fastening processes



Wiha Professional-Bit.

Wiha Professional Bits - everything but standard.

Style E 6.3 (1/4").

	(wiha
$\mathbf{\Psi}$	1.0 x 5.5 x 50

7040 Z Professional bit, slotted, style E 6.3. High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style E 6.3.

Application: For all types of screw applications in trade and industry.

Order-No.	\oplus	÷	\ominus ;	—
33961	2.5	70	0.4	5
01790	3.0	50	0.5	5
33962	3.0	70	0.5	5
01792	3.5	50	0.6	5
33963	3.5	70	0.6	5
01791	4.0	50	0.5	5
01794	4.0	50	0.8	5
33964	4.0	70	0.8	5
01793	4.5	50	0.6	5
01795	5.5	50	0.8	5
01796	5.5	50	1.0	5
33965	5.5	70	1.0	5
01798	6.5	50	1.2	5
33966	6.5	70	1.2	5
01799	8.0	50	1.2	5
01800	8.0	50	1.6	5

Style E 6.3 (1/4").



7049XH

(+)Professional bit, Xeno-slotted/Phillips, style E 6.3. For terminal screws (slotted/ Phillips).

Application: For fastening and unfastening positive/ negative screws in switchboard systems, fuse boxes, terminal blocks and relays.

Order-No.	\oplus		—
32490	SL/PH1	50	5
32491	SL/PH1	70	5
32686	SL/PH1	90	5
32492	SL/PH2	50	5
32493	SL/PH2	70	5
32687	SL/PH2	90	5



7042 Z Professional bit, Pozidriv, style E 6.3.

Order-No. 🏶

Overlength bits available in lengths of 50, 70, 90, 110, 127 and 150 mm. Extra



Professional bit, Phillips, style E 6.3. 7041 Z

Extra:

¹⁸⁰ wiha

Overlength bits available in lengths of 50, 70, 90, 110, 127 and 150 mm.

Order-No.	Ð	=	
31960	PH00	50	5
31961	PH00	70	5
31962	PH00	90	5
32105	PH0	50	5
35456	PH0	70	5
35457	PH0	90	5
33703	PH1	50	5
01803	PH1	70	5
04126	PH1	90	5
23213	PH1	110	5
23219	PH1	127	5
22509	PH1	150	5
33704	PH2	50	5
01805	PH2	70	5
04009	PH2	90	5
05800	PH2	110	5
06888	PH2	127	5
22510	PH2	150	5
33705	PH3	50	5
04010	PH3	70	5
04127	PH3	90	5
23215	PH3	110	5
23217	PH3	127	5
22511	PH3	150	5

order-140.	\dD>	\leftrightarrow	
31957	PZ0	50	5
31958	PZ0	70	5
31959	PZ0	90	5
33706	PZ1	50	5
01808	PZ1	70	5
01809	PZ1	90	5
23221	PZ1	110	5
23225	PZ1	127	5
23227	PZ1	150	5
33707	PZ2	50	5
01811	PZ2	70	5
01812	PZ2	90	5
05799	PZ2	110	5
06889	PZ2	127	5
23228	PZ2	150	5
33708	PZ3	50	5
04059	PZ3	70	5
04176	PZ3	90	5
23223	PZ3	110	5
23226	PZ3	127	5
22512	PZ3	150	5



7049XZ



Professional bit, Xeno-slotted/Pozidriv, style E 6.3. For terminal screws (slotted/ Pozidriv).

Application: For fastening and unfastening positive/ negative screws

in switchboard systems, fuse boxes, terminal blocks and relays.

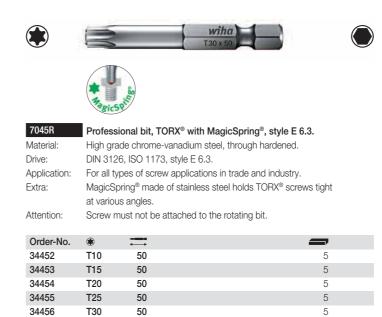
Order-No.	۲	—	—
32494	SL/PZ1	50	5
32495	SL/PZ1	70	5
32688	SL/PZ1	90	5
32496	SL/PZ2	50	5
32497	SL/PZ2	70	5
32689	SL/PZ2	90	5

Style E 6.3 (1/4").

T40

50

34457



Style E 6.3 (1/4").









Material: Drive: Application: Extra:

5

7045BE Professional bit, TORX[®] ball end, style E 6.3.

High grade chrome-vanadium steel, through hardened. DIN 3126, ISO 1173, style E 6.3. For all internal TORX[®] screws, especially in hard-to-reach places. The $\ensuremath{\mathsf{TORX}}^{\otimes}$ ball end enables fastening and unfastening at an angle of up to 25°. With elongated TORX[®] profile behind ball end.

Order-No.	۲	=	—
32409	Т9	50	5
32410	T10	50	5
32416	T10	70	5
32417	T15	50	5
32418	T15	70	5
32411	T20	50	5
32419	T20	70	5
32420	T20	90	5
32412	T25	50	5
32421	T25	70	5
32422	T25	90	5
32413	T27	50	5
32414	T30	50	5
32423	T30	70	5
32424	T30	90	5
32415	T40	50	5



Bits:

Extra:

7045BE 9570 Professional bits TORX[®] ball end in compact bit band, 10-pcs. Blister packed. 70 mm Standard bits.

Application: Extra long bits for all types of fastening in trade and industry. Compact plastic bit band with belt clip.

Order-No.	Series				-
32804	7045BE 9570				1
۲	7045BE	2xT10	2xT15	2xT20	
		2xT25	2xT30		



Wiha Professional-Bit.

Wiha Professional Bits - everything but standard.

Style E 6.3 (1/4").



High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style E 6.3. Application: For all types of screw applications in trade and industry.

Overlength bits in lengths of 50, 70, 90, 110 and 150 mm. Extra:

Order-No.	۲	→	
32299	T5	50	5
32302	T6	50	5
33709	Т6	70	5
33717	T6	90	5
32303	T7	50	5
33710	T7	70	5
33718	T7	90	5
32304	Т8	50	5
33711	Т8	70	5
33719	Т8	90	5
32305	Т9	50	5
33712	Т9	70	5
33720	Т9	90	5
32306	T10	50	5
33713	T10	70	5
33721	T10	90	5
33725	T10	110	5
33726	T10	150	5
32307	T15	50	5
33714	T15	70	5
33722	T15	90	5
33727	T15	110	5
33728	T15	150	5
32308	T20	50	5
33715	T20	70	5
33723	T20	90	5
33729	T20	110	5
33730	T20	150	5
32309	T25	50	5
33716	T25	70	5
33724	T25	90	5
33731	T25	110	5
33732	T25	150	5
33920	T27	50	5
33921	T27	70	5
33922	T27	90	5
33923	T30	50	5
33924	T30	70	5
33925	T30	90	5
33926	T30	110	5
33927	T30	150	5
33928 33929	T40 T40	50 70	5 5
33929	T40	90	5
33930	T40 T40	90	5
33932	T40	150	5
00002	140	100	0

Style E 6.3 (1/4").

Drive:



7045 Z TR Professional bit, TORX[®] H, style E 6.3. Material:

High grade chrome-vanadium steel, through hardened. DIN 3126, ISO 1173, style E 6.3. Application: For all types of screw applications in trade and industry.

Hole in the bit tip for TORX® Tamper Resistant security screws. Extra:

Order-No.	۲	→	—
21045	T7H	50	5
21047	T8H	50	5
20218	T9H	50	5
20219	T10H	50	5
24867	T15H	50	5
20220	T20H	50	5
20221	T25H	50	5
20222	T27H	50	5
20223	T30H	50	5
20224	T40H	50	5



Professional bit, TORX PLUS®, style E 6.3. 7046 Z

Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For all types of screw applications in trade and industry.
Extra:	Reinforced profile cross-section transfers approx.
	25% more torque than with a TORX [®] profile.

Order-No.	۲	=	—
28481	5IP	50	5
26000	6IP	50	5
26002	7IP	50	5
23195	8IP	50	5
23197	9IP	50	5
23199	10IP	50	5
23201	15IP	50	5
23203	20IP	50	5
23205	25IP	50	5
23207	27IP	50	5
23209	30IP	50	5
23211	40IP	50	5

7048 Z Professional bit, Robertson, style E 6.3.

Material:	High grade chrome-vanadium steel, through hardened.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For all types of screw applications in trade and industry.

Extra: A tapered tip allows for easy insertion of the bit into the screw.

Order-No.			-
06637	1	50	5
06638	2	50	5
06639	3	50	5

Style E 6.3 (1/4").



specially in difficult to access areas. Extra: MagicRing[®] made from spring steel holds all standard screws in every position. Ball end allows a working angle up to 25°.

Order-No.	۲	÷	—
25739	3.0	50	5
25740	4.0	50	5
25741	5.0	50	5
25742	6.0	50	5



Order-No.	۲		—
23145	3.0	50	5
23147	4.0	50	5
23149	5.0	50	5
23151	6.0	50	5

Viha Info



Wiha MagicRing®: spring steel ring reliably holds hex screws in place.



Style E 6.3 (1/4").

			wiha 4.0 x 50
7043 Z	Profes	ssional bit, hex	agon, style E 6.3.
Order-No.	۲		—
05301	1.5	50	5
05302	2.0	50	5
34554	2.0	70	5
05303	2.5	50	5
34555	2.5	70	5
04194	3.0	50	5
34556	3.0	70	5
04195	4.0	50	5
34557	4.0	70	5
04196	5.0	50	5
34558	5.0	70	5
04197	6.0	50	5
34559	6.0	70	5
04198	8.0	50	5
34560	8.0	70	5





 \mathbf{P}

7041 VB1 Single bits display, 90 mm bits. Acrylic glass display with 70 pieces.

Order-No.					
36162	Acrylic glas	s display wit	h 70 pieces.		
\oplus	7041 Z	5xPH1	5xPH2	5xPH3	
*	7042 Z	5xPZ1	5xPZ2	5xPZ3	
۲	7045 Z	5xT10	5xT15	5xT20	
		5xT25	5xT30	5xT40	
0	7143	5x1/4	5x1/4		

NEW

7041 VB2 Single bits display, 150 mm bits. Acrylic glass display with 70 pieces.

Order-No.					
36163	Acrylic glas	s display wit	h 70 pieces.		
0	7143	5x1/4	5x1/4		
Ð	7041 Z	5xPH1	5xPH2	5xPH3	
*	7042 Z	5xPZ1	5xPZ2	5xPZ3	
۲	7045 Z	5xT10	5xT15	5xT20	
		5xT25	5xT30	5xT40	



Wiha threaded bit.

For optimised use in stationary screw systems.

Material: H Drive: So Application: Fo 01937 P 01938 P 7312 Z TI Material: H	Corew thread	rome-vana M4. use in sta	adium st	eel, through harden	ed.	\bigcirc	7331 Z Material:		ed bit M6	, Phillip	os.	D		
Material: H Drive: Si Application: Fo 01937 P 01938 P X X<	High grade ch Screw thread For optimised PH1	rome-vana M4. use in stat	tionary s 	crew systems.	ed.					, Phillip	os.			
Order-No. ① 01937 Pi 01938 Pi ① ⑦ ⑦ ⑦ ⑧	₽ ≓ ₽H1 3	■ ●1 3 5.5	+ M4				Drive:	Screw t	hread M6.				ugh hardened	
01937 P 01938 P 1938 1 1938 1 1 1 1 1	PH1 S	3 5.5					Application:	For opti	mised use	e in stati	onary s	crew sys	stems.	
01938 P 7312 Z Material: H				0.00			Order-No.	⊕ ₽!!0		10 10		• ••		
7312 Z TI Material: H			11/14	8.00 8.00	10 10		04678 04677	PH2 PH2	33 45	8.0 8.0	M6 M6	8.00 8.00		
Material: H	-	_				\bigcirc		<	-	_		D		
	Screw thread	rome-vana M4.	adium st	eel, through harden	ed.		7332 Z Material: Drive: Application:	High gra Screw t	ed bit M6 ade chrom hread M6. mised use	ne-vana	dium st		ugh hardened	
Order-No.							Order-No.	toropa			+	-		
		→ 0	M4	9 .00	10		04671	क PZ2	↔ 33	8.0	M6	. 00		
01940 P	PZ2 3	3 6.0	M4	8.00	10		04670	PZ2	45	8.0	M6	8.00		
Material: H Drive: So Application: Fo	Screw thread	rome-vana M5. use in sta	adium st tionary s	eel, through harden		Û	7341 Z Material: Drive: Application:	High gra Screw t For opti	ed bit 10/ ade chrom hread 10/3 mised use	ne-vana 32" UNI	dium st F. Ionary s	eel, throu	ugh hardened	
	PH2 3	3 7.0 5 6.0	M5 M5	→ 8.00 8.00	10 10		Order-No. 01947	⊕ PH2	45	●t 6.0	 10/3	32 UNF	→ •• 8.00	
	<	_)		\bigcirc	7342 Z	Thread	ed bit 10/	'32" UN	IF, Pozi	driv.		
Material: H Drive: Se	Screw thread	rome-vana M5.	adium st	eel, through harden	ed.		Material: Drive: Application:	Screw t	ade chrom hread 10/3 mised use	32" UN	F.		ugh hardened stems.	
Order-No.			-		-		Order-No. 01948	⊕ PZ2	₩ 45	●t 6.0		32 UNF	- .00	
		3 7.0	<mark>−</mark> ‡ M5	. 00	10		01340	F 44	40	0.0	10/3		0.00	
01946 P.	Z2 4	5 6.0	M5	8.00	10									
	1	_	_			\bigcirc								
Material: H Drive: Se	Screw thread	rome-vana M5.	adium st	eel, through harden	ed.									
Order-No.		. •		→ ←										
		5 6.0	M5	8.00	10									
		5 6.0	M5	8.00	10									
		5 6.0	M5 M5	8.00 8.00	10 10									

Wiha special bits.

Customised for your application.





Make the most of our experience. Our expertise in the manufacture of all types of fastening tools enables us to produce bits to your specifications.

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Sophisticated manufacturing facilities with qualified employees, state-of-the-art machinery and a certified quality assurance system guarantee you maximum quality and flexibility.

The construction kit of your special bit.



The Wiha special bit range is a construction kit system for your special bit.

Advantages:

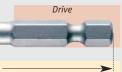
- Attractive price • No additional costs for technical drawings
- Short delivery time
- Flexibility

Wiha industrial quality bits to the highest standard

Industrial quality expands the Wiha construction kit. We adapt the hardness, coating, form and concentricity of the bits precisely according to your requirements.



No.	Profile	No.	Length
= 0	Slotted	= 0	for 25 mm - 152 mm
= 1	Phillips PH	= 1	
= 2	Pozidriv PZ	= 2	
= 3	Hex	= 3	
= 5	TORX [®]	= 5	
= 6	TORX PLUS®	= 6	
	Ball end hex	= 7	
	Robertson	= 8	
	Special profile	= 9 = 9 SP = 9 TS = 9 TW	12
1			



Hardness: Coating:	57 HRC - 63 HRC Tungsten Carbide (Dura), Diamond,
	(Dula), Diamonu,
	TIN
Form:	According to specifi-
	cation drawings
Straightness:	Straightness with
	a tolerance of
	+/-0.05 mm

Perfect concentricity:

essential for bits in automated machines and/or with use of guide jackets.

Advantages:

- Screws easily located and fastened securely.
- Low-vibration fastening thanks to minimum imbalance.
- Idle times reduced.



For ex., Wiha Halfmoon bits.

- Halfmoon bits are predominantly used on production lines for high-tech products, such as hard disks and mobile phones.
- The halfmoon drive ensures a secure fit and straightforward bit exchange.
- Our customers require an exact fit and maximum truth of running for a frictionless production process.
- Wiha bits are being used to optimum effect by big-name companies operating all over the world.

Contact us. We would be pleased to help.





Wiha bits for drive system C 4.

For screw connections in miniature applications.

High grade chrome-vanadium steel, through hardened.

Standard bit, slotted, style C 4.

DIN 3126, ISO 1173, style C 4.

₩ ⊖;

28 0.20

28 0.25

28 0.25

28 0.30

28 0.40

28 0.40

28 0.50

28 0.60

28 0.80

For particularly small screws.

These bits fit directly in the machines of the manufacturers: Perret



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0.8

1.2

1.5

1.8

2.0

2.5

3.0

3.5

4.0

7000 Z

Material:

Application:

Order-No.

04728

04727

04726

04725

04724

04723

04722

04721

04729

Drive:



10

10

10

10

10

10

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10

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Standard bit, TORX[®], style C 4. 7005 Z High grade chrome-vanadium steel, through hardened. Material: DIN 3126, ISO 1173, style C 4. Application: For particularly small screws.

Order-No.	۲		-
20842	Т3	28	10
20843	T4	28	10
04716	T5	28	10
04715	T6	28	10
04714	T7	28	10
04713	T8	28	10
04712	Т9	28	10
04711	T10	28	10





Drive:



7001 Z Standard bit, Phillips, style C 4.

Material: High grade chrome-vanadium steel, through hardened. Drive: DIN 3126, ISO 1173, style C 4. Application: For particularly small screws.

Order-No.	\oplus	=	—
04720	PH000	28	10
04719	PH00	28	10
04718	PH0	28	10
04717	PH1	28	10

Standard bit, hex, style C 4. 7003 Z Material: High grade chrome-vanadium steel, through hardened. Drive: DIN 3126, ISO 1173, style C 4. Application: For particularly small screws.

Order-No.	۲		—
04737	0.7	28	10
04736	0.9	28	10
04735	1.3	28	10
04734	1.5	28	10
04733	2.0	28	10
04732	2.5	28	10
04731	3.0	28	10
04730	4.0	28	10



7110M Universal holder, magnetic, style E 6.3. Suitable for: For bits according to DIN 3126, ISO 1173 style C 4. Drive: DIN 3126, ISO 1173, style E 6.3. Application: Suitable for 4 mm bits, e.g. Wiha 7000-7005 series. Extra:

With magnet.

Order-No.	0	•	
32505	C4	1/4 60	10

Accessories for Wiha bits, style C 4.

0	E	****[[]		wiha	0
2691	SYSTE	M 4 SoftF	inish®-tele	scopic handle.	
	-			nt handle with roll-	off protection.
Handle:	With 4	mm hex re	tainer for all	SYSTEM 4 blades	
	Enables	s adjustable	e blade leng	gths from 18 - 90 m	ım.
	ClickSt	op ball clar	np guarante	ees a secure hold a	nd rapid blade exchang
Application:	Ideal fo	r all precisi	on work in	the fields of electron	nics and mechanics.
Order-No.	0	↔	÷		
30373	4.0	105	23		10

0		\mathbb{C}
U759 00	SYSTEM 4 bit holder.	

Blade:		ble for C 4 (ne-vanadium	,		ardened, electro	-plated.	
Order-No.	0	\rightarrow	e i	t ↓ ↓		-	
09195	4.0	135	4.0	9		1	





7000 EB16 ESD SYSTEM 4 ESD bit set, 16 pcs. Mixed sets.

	Wiked Sets.
Handle:	SYSTEM 4 SoftFinish®-telescopic ESD handle.
	ESD-safe (dissipative), surface resistance 106 - 109 ohms.
	Enables adjustable bit holder blade length.
Standards:	DIN 3126, ISO 1173, style C 4.
	IEC 61340-5-1.
Case:	No danger to electronic components with use of ESD-safe materials.
	Tough, space-saving metal box.
Application:	Bit set suitable for smallest screws with electronic components.
	Flexible working via adjustable blade length and
	rapid replacement of bit inserts.

Order-No.	Series				
33503	7000 EB16 ES	SD			1
	2691ESD S	SYSTEM 4	SoftFinish®	-telescopic l	ESD handle.
	U759 00	SYSTEM 4	bit holder.		
Ð	U750	1x2.0	1x3.0		
\oplus	U751	1xPH000	1xPH00	1xPH0	1xPH1
۲	U757	1xT3	1xT4	1xT5	1xT6
		1xT8			
۲	U753	1x0.9	1x1.3	1x1.5	

¹⁸⁶ wiha



U753

1x0.7

1x2.0

ESD-Safe • Telescopic

7000 EB26 ESD	SYSTEM 4 ES	D bit set, 26	pcs.				
Handle:	SYSTEM 4 Soft	Finish®-teles	scopic ESD h	nandle.			
	ESD-safe (dissi	pative), surfa	Ice resistanc	e 10 ⁶ - 10 ⁹ c	ohms.		
	Enables adjusta	able bit holde	er blade leng	th.			
Standards:	DIN 3126, ISO	1173, style (C 4.				
	IEC 61340-5-1.						
Case:	No danger to e	lectronic con	nponents wit	h use of ESI	D-safe materials.		
	Tough, space-s	aving metal	box.				
Application:	Universal set fo	r especially s	small screws	with electro	nic components.		
	Flexible working via adjustable blade length and						
	rapid replacement of bit inserts.						
Order-No.	Series				-		
33848	7000 EB26 ESD 1						
	2691ESD S	SYSTEM 4	SoftFinish®-	telescopic E	SD handle.		
	U759 00	SYSTEM 4	bit holder.				
Ð	U750	1x1.5	1x2.0	1x3.0	1x4.0		
Ð	U751	1xPH000	1xPH00	1xPH0	1xPH1		
۲	U757	1xT3	1xT4	1xT5	1xT6		
		1xT7	1xT8	1xT9	1xT10		

1x0.9

1x2.5

1x1.3

1x3.0

1x1.5

1x4.0



Wiha bits for drive system style C 8 (5/16") and style G 7.

Style C 8 (5/16").

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5.5

5.5

6.5

8.0

8.0

10.0

12.0

Ð

PH1

PH2

PH3

PH4

Material:

Order-No

01741

01742

01744

01745

01746

01747

01748

 $\mathbf{\Phi}$

7021 Z

Order-No.

01749

01750

01751

01753

Drive:

Standard bit, slotted, style C 8.

DIN 3126, ISO 1173, style C 8.

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41

41 1.6

High grade chrome-vanadium steel, through hardened.

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0.8

41 1.0

41 1.2

41 1.2

41 1.6

41 2.0

Standard bit, Phillips, style C 8

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32

32

32

38

Style G 7.

Drive:

Drive:

7183

Sleeve:

Drive:

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10

10

10

10

10

10

10

10

10

10



High grade chrome-vanadium steel, through hardened. Material Patented torsion zone to prevent premature breaking of the bit when Geometry:

under stress.
DIN 3126, ISO 1173, style G 7.

04960 PH1 53 5 04961 PH2 53 5 04962 PH3 53 5	Order-No.	Ð		-
	04960	PH1	53	5
04962 PH3 53 5	04961	PH2	53	5
	04962	PH3	53	5



ZOT Torsion bit, Pozidriv, style G 7. 7082 70 High grade chrome-vanadium steel, through hardened. Material Geometry: Patented torsion zone to prevent premature breaking of the bit when under stress. DIN 3126, ISO 1173, style G 7.

Order-No.	*	- 	-
04553	PZ1	53	5
04552	PZ2	53	5
04551	PZ3	53	5

	S S.		
7022 Z	Standard bit.	Pozidriv. stvle C	8

Order-No.			
01754	PZ1	32	10
01755	PZ2	32	10
01756	PZ3	32	10
01758	PZ4	38	10



Standard bit, TORX[®], style C 8. 7025 Z

Order-No.	۲		—
01765	T25	35	10
01766	T27	35	10
01767	T30	35	10
01768	T40	35	10
01769	T45	35	10
01770	T50	35	10
01771	T55	35	10



70237

Standard bit, hex, style C 8.

Order-No.	۲		—
01759	3.0	30	10
01760	4.0	30	10
01761	5.0	30	10
01762	6.0	30	10
01763	8.0	30	10
01764	10.0	30	10



Universal holder, magnetic/ retaining ring, style G 7. Stainless steel.

For bits according to DIN 3126, ISO 1173 style C 6.3. Suitable for: DIN 3126, ISO 1173, style G 7.

For applications where the bit must be held tight e.g. assembly lines. Application: With strong Neodym magnet. Extra:

Order-No.	0	●		—
01919	1/4	G7	72	10

Wiha CentroFix system.

Quick and professional.



Drilling, countersinking, driving screws and cutting threads is child's play with the Wiha CentroFix System. The innovative CentroFix quick-release holder forms the basis for a variety of hex-driven tools.

With CentroFix System, Wiha once again demonstrates that the user is central. The trend towards battery-powered drivers is continuing undiminished. Efficient models are greatly increasing the number of application areas and enabling more flexible working conditons. The Wiha CentroFix System also opens up these application areas to professional use.



holder, Wiha closes the gap between the chuck of the batterypowered drivers and the quick-release holder for driver bits. The CentroFix holder allows rapid tool change, provides a secure fit and meets the more demanding requirements for concentricity and pull-off forces.



7148C	CentroFix quick release holder, style E 6.3.
Sleeve:	Metal, coated.
Suitable for:	For bits according to DIN 3126, ISO 1173 style C 6.3 and E 6.3.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Packaging:	Plastic box, reusable and dust repellent.
Application:	Whenever the bit needs a secure and zero-play hold.
	Optimised for the use of drill bits.
	Ideal for Torx bits.
Extra:	Due to the special holding mechanism,
	this bit holder holds all types of bits with 1/4" hex drive.
	The play between bit and holder is reduced to a minimum.
	Real single-handed operation for fast bit exchange.
Order-No.	

CentroFix quick release holder with magnet,
see page 200

1/4 60

32477

1/4



Wiha drill bits.

Just keep on working.

Wood twist drill bit.

7804 Wood twist drill bit, style C 6.3. High grade chrome-molybdenum steel, ground. Material: Packaging: Blister packed. Drive: With 1/4" hex shank according to DIN 3126 C 6.3. Application: Especially suitable for boreholes in soft and hardwoods, as well as in veneered and coated laminated materials. Extra: By means of careful rough-cutting, drilling of pocket holes is easy and does not tear the material. With centring tip for exact drilling. Particularly suitable for use in battery-powered drivers. 0 Order-No. $\mathbf{\Theta}$ 70 27873 3.0 36 1/4 10 27876 4.0 43 1/4 10 75 27877 5.0 85 56 1/4 10 27879 66 1/4 6.0 95 10 27880 8.0 81 1/4 110 10 27881 10.0 **110** 81 1/4 10



79184 T19 Wood twist drill set, 19 pcs.

Pouch:	– High-quality nylon pouch, 13 x 2 x 10 cm.
Bits:	25 mm Standard and Torsion bits, wood twist drill bits, countersink bit.
Holder:	CentroFix quick release holder, magnetic, style E 6.3.
Application:	Compact range for drilling, countersinking and driving screws in wood.
Extra:	Pouch with sturdy metal belt clip.

Order-No.	Series					
28024	79184 T19				1	
Θ	7804	1x3.0	1x4.0	1x5.0	1x6.0	1x8.0
9	7806	1x12.4				
Ð	7011 ZOT	1xPH2				
*	7012 ZOT	1xPZ1	3xPZ2	1xPZ3		
۲	7015 Z	1xT15	1xT20	1xT25	1xT30	
۲	7019 Z SIT	1xSIT 20	1xSIT 30			
	7148 C	CentroFix of	quick release	e holder, sty	le E 6.3.	

7918 TL Nylon pouch, empty.

Order-No.	Series	-
28028	7918 TL	1





27882	3.0	38	16	1/4	10
28055	3.1	38	16	1/4	10
27883	3.3	40	18	1/4	10
27884	4.0	43	22	1/4	10
28056	4.1	43	22	1/4	10
27885	4.2	43	22	1/4	10
27886	5.0	48	26	1/4	10
28057	5.1	48	26	1/4	10
27887	6.0	48	26	1/4	10
27888	6.8	48	30	1/4	10
27889	8.0	50	32	1/4	10
27890	8.5	51	34	1/4	10
27891	10.0	54	37	1/4	10



79185 T19 Twist drill set, 19 pcs.

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Bits:

Extra:

High-quality nylon pouch, 13 x 2 x 10 cm. Pouch: 25 mm Standard and Torsion bits, twist drill bits. Holder: CentroFix quick release holder, magnetic, style E 6.3. Application: Compact assortment for universal application when driving screws. Pouch with sturdy metal belt clip.

Order-No.	Series				
28025	79185 T19				1
Θ	7805	1x3.0	1x4.0	1x4.2	1x5.0
		1x6.0	1x8.0		
\oplus	7011 ZOT	2xPH1	3xPH2	1xPH3	
*	7012 ZOT	2xPZ2			
۲	7015 Z	1xT15	1xT20	1xT25	1xT30
	7148 C	CentroFix	quick releas	e holder, sty	le E 6.3.

Combination drill bit. Countersink bit.



7807	Combination drill bit, style C 6.3.
Material:	High-quality HSS steel, ground.
Packaging:	Blister packed.
Drive:	With 1/4" hex shank according to DIN 3126 C 6.3.
Application:	Drilling, cutting threads and burring.
	For assembly work, repair and rethreading.
	Can be used in metal and plastic.
Extra:	Three applications in a single work step.
	Particularly sutiable for use in battery-powered drivers.

(Order-No.	O	\rightarrow	•	
2	27897	M3	36	1/4	10
2	27898	M4	39	1/4	10
2	27899	M5	41	1/4	10
2	27900	M6	44	1/4	10
2	27901	M8	51	1/4	10
2	27963	M10	65	1/4	10



79187 B5	Combination drill bit set, 5 pcs.								
Extra:	In plastic bo	X.							
Order-No.	Series				_	7			
28026	79187 B5				1				
O	7807	M3x36	M4x39	M5x41	M6x44	M8x51			



7806	Countersink bit, style C 6.3.								
Material:	High-quality HSS steel, ground.								
Packaging:	Blister packed.								
Drive:	With 1/4" hex shank according to DIN 3126 C 6.3.								
Application:	Universal application in metal, plastic and wood.								
Extra:	Particularly suitable for use in battery-powered drivers.								
	Guarantees outstanding removal of cuttings,								
	no-rattle operation and smooth surface.								
O 1 N									

Order-No.	V	\rightarrow	Oi		Ømin.	
27892	6.3	35	1/4	M3	1.5	10
27893	8.3	35	1/4	M4	2.0	10
27894	10.4	35	1/4	M5	2.5	10
27895	12.4	35	1/4	M6	2.8	10
27896	16.5	35	1/4	M8	3.2	10
28058	20.5	35	1/4	M10	3.5	10



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79186 B5	Countersink set, 5 pcs.									
Extra:	In plastic b	DOX.								
Order-No.	Series				_	7				
28027	79186 B5					1				
9	7806	6.3x35	8.3x35	10.4x35	12.4x35	16.5x35				



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Universal drill bit.

32297

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The second	 	-	

7848 Material: Packaging: Drive: Application: Extra:	 Universal drill bit, style E 6.3. High-quality HSS steel, ground. Blister packed. 1/4" hex universal drill in accordance with DIN 3126, style E 6.3. For use in (battery-powered) screwdrivers; suitable for drilling holes in a multitude of materials (light masonry, light building materials, non-ferrous metal, metal, wood, plastics etc.) as well as light drilling on smooth and hard surfaces. Exact drilled holes via the special cutting edge. Especially long service life. 							
Order-No.	0			©1	—			
32292	4	85	45	1/4	10			
32293	5	96	50	1/4	10			
32294	6 101 60 1/4 10							
32295	7	101	60	1/4	10			
32296	8	120	70	1/4	10			



120

281-02 Handle: Bit holder: Suitable for: Application:	Bit holder with handle, magnetic, 1/4". Wiha SoftFinish® multi-component handle with roll-off protection. Stainless steel with strong magnet. For bits according to DIN 3126, ISO 1173 style C 6.3 and E 6.3. Compact screwdriver together with bits, 1/4". Together with Wiha countersink bits, can be used as manual deburrer.
Order-No.	○ ☴ ÷

70 1/4





Wiha power nut driver product line.

The entire line for hand and machine use.



For those who place high demands in their tools: the extensive Wiha nut driver product line for hand and machine operation will definitely satisfy.

The high quality power nut driver inserts for example stand up to especially heavy loading. Another advantage is their hexagon opening with rounded corners: It grasps even flat bolts easily and extremely gently. With the incorporated permanent magnet and optional bit holder, particular attention was also paid to practical, user-friendly details.

A remedy for tough cases: The new hand impact screwdriver with hand protection and a changeover function is a specialist for jammed bolts and nuts. The matching 5/16" bits for PH, slotted and TORX[®] drives are produced of special chrome vanadium steel and through-hardened, making them especially impact and break-resistant.



The jack-of-all-trades product line is rounded off with universal connection pieces, parts and smooth-running ratchets. With a universal joint (connection pieces) and a locking button (ratchets) for holding or quickly releasing the attached tools, they're excellently equipped for working in hard-to-reach places. The 3-component handle (SoftFinish®) of the ratchets also guarantees comfortable, safe use.

Whether tools or accessories, whether its hand or machineoperated nut drivers: With this versatile assortment the user is also equipped for difficult and special cases.

Wiha power nut driver product line.

- Extensive application possibilities and large range of tools for electric and pnewmatic screwdrivers as well as hand-operated nut driver inserts
- Nut driver inserts (1/4" drive) in high-quality special chrome vanadium steel; also available with incorporated permanent magnet that safely guides the screws when installing
- Hand impact screwdriver with hardened, lacquered impact end against chipping of chrome parts or mushroom-shaped deformations

Machine-operated nut driver inserts.



7244	Power nut driver insert, hex - style E 6.3.
Material:	High-quality chrome vanadium alloy steel, through-hardened,
	phosphate coated surface.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For mechanical fastening and unfastening.
Extra:	Rounded hex opening in the corners for protection of the screw heads.

Order-No.	0	Ø		—
32513	5.5	9	50	5
32514	7	11	50	5
32515	8	12	50	5
32516	10	14	50	5
32517	12	17	50	5
32518	13	18	50	5
32519	1/4	10	50	5

0	
7244M	Power nut driver insert, hex with magnet - style E 6.3.
Material:	High-quality chrome vanadium alloy steel, through-hardened,
	phosphate coated surface.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For mechanical fastening and unfastening.
Extra:	With a powerful permanent magnet embedded in brass.
	Rounded hex opening in the corners for protection of the screw heads.

Order-No.	0	Ø	, E	-
32520	5.5	9	50	5
32521	6	10	50	5
32522	7	11	50	5
32523	8	12	50	5
32524	10	14	50	5
32525	12	17	50	5
32526	13	18	50	5
32528	1/4	10	50	5
32530	5/16	12	50	5
32529	3/8	14	50	5
32527	1/2	17	50	5

Machine-operated nut driver inserts.







 \mathbf{O}

r hex nut driver, 1/4" drive.
quality chrome-molybdenum steel, through-hardened,
hate coated surface.
129, ISO 2725-2.
htening and loosening hex screws with electric or pnewmatic
drivers (rotary or impact screwdrivers).
led hex opening in the corners for protection of the screw heads.

Order-No.	0	Ø	Ø		
32531	5.5	9.4	13	23	1
32532	6	10.0	13	23	1
32533	7	11.3	13	23	1
32534	8	12.5	13	23	1
32535	10	15.0	13	23	1
32536	12	17.5	13	23	1
32537	13	18.8	13	23	1
32538	1/4	10.0	13	23	1
32539	5/16	12.5	13	23	1
32540	3/8	15.0	13	23	1



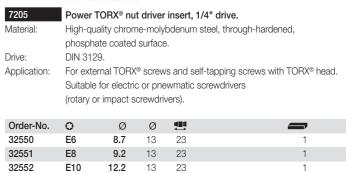


net, 1/4" drive.
n steel, through-hardened,
ng in self-tapping sheet metal screws
drivers (rotary or impact screwdrivers).
ce of the screws while fastening.
et embedded in brass.
comparison to the standard
d service life.
flat screws can easily be gripped.

Order-No.	0	Ø	Ø	#	—
32541	7	11.6	13	23	1
32542	8	12.8	13	25	1
32543	10	15.3	13	28	1
32544	13	19.1	13	30	1
32545	1/4	10.3	13	23	1









 \Box

Wiha power nut driver product line.

The entire line for hand and machine use.

For nut driver inserts.



and the owner of the	1	100	_	S	
		-			

7241Z	Power connection piece with ball.
Standards:	External square drive in accordance with DIN 3120.
Material:	High-quality chrome vanadium alloy steel, through-hardened,
	phosphate coated surface.
Drive:	DIN 3126, ISO 1173, style E 6.3.
Application:	For use with machine-operated nut drivers.
Order-No.	

Order-No.		۲	\leftrightarrow	
32508	1/4	1/4	35	5
32509	1/4	1/4	50	5
32510	1/4	1/4	100	5
32511	3/8	1/4	50	5
32512	1/2	1/4	60	5



Drive:

Bit holder and nut driver set.



Ο

7204Z Power bit holder. High-quality chrome-molybdenum steel, through-hardened, Material phosphate coated surface. DIN 3126. Application: For use of C 6.3 bits.

Order-No.	0	O;	→	—
32546	1/4	1/4	36	1
32548	1/4	3/8	40	1
32549	1/4	1/2	48	1





Made of high-quality plastic with foam insert. Hand use: 24630 ratchets, 1/4" with SoftFinish® handle 24632 T-handle 24635 universal joint 24637 bit holder for C 6.3 bits 7011Z PH1, PH2, PH3 7012Z PZ1, PZ2, PZ3 7015Z T10, T15, T20, T25, T30 28101 Stubby with magnet

Machine use: 7244M with magnet, size 6, 8, 10 7241Z connection piece, 50 mm 24634 extension piece 72050 TORX[®] nut driver E6, E8, E10 72040 hex nut driver, size 5.5, 6, 7, 8, 10, 12, 13 mm 7204Z bit holder for E 6.3 bits 7045Z T10, T15, T20, T25, T30 Contents: Nut driver and bits for hand and machine use.

Order-No.	Series	_
32818	7204K39	1

Machine-operated nut driver inserts.



7044 Standard bit, socket-wrench insert, style E 6.3. High grade chrome-vanadium steel, through hardened. Material: Drive: DIN 3126, ISO 1173, style E 6.3. Application: For all types of screw applications in trade and industry.

Order-No.	0		
04514	5.0	55	5
04513	5.5	55	5
04512	6.0	55	5
04511	7.0	55	5
04510	8.0	55	5
04509	10.0	55	5
04508	13.0	55	5
04515	1/4	55	5
04516	5/16	55	5
04517	3/8	55	5

7044 M Standard bit, nut driver insert, magnetic, style E 6.3.

Application:	For all ty	For all types of screw applications in trade and industry.				
	For a se	For a secure hold on screws.				
Extra:	With stro	ong perman	ent magnet.			
Order-No.	0	=				
04637	5.0	55		5		
04636	5.5	55		5		
04635	6.0	55		5		
04634	7.0	55		5		
04633	8.0	55		5		
04632	10.0	55		5		
04631	13.0	55		5		
04638	1/4	55		5		
04639	5/16	55		5		
04640	3/8	55		5		



24632	T-han	T-handle.				
Material:	High-c	High-quality chrome-molybdenum steel, through-hardened,				
	chrom	e-plated and	d polished.			
Drive:	Drive: DIN 3120.					
Application:	For ha	nd used nut	driver sockets.			
Order-No.		\rightarrow				
32557	1/4	115			1	



1/4

1/4

33

32555

24635	Universal joint (hand operation).
Material:	High-quality chrome-molybdenum steel, through-hardened, chrome-plated and polished.
Drive: Application:	DIN 3123. For working in hard-to-reach places with hand-operated nut drivers.
Extra: Order-No.	Easier joint operation.



For nut driver inserts and bits





24630	Ratchets with SoftFinish [®] handle.
Design:	Ratchet wheel with 20 teeth, extremely smooth-running and resilient. With proven Wiha SoftFinish [®] multi-component handle for more safety when working.
Material:	High-quality chrome-molybdenum steel, through-hardened, chrome-plated and polished.
Drive:	DIN 3122, style D 6.3.
Application:	For hand-operated nut driver inserts.
Extra:	The locking button ensures secure holding of the nut driver and quick release of the attached tool.

Order-No.		$\overline{\longleftrightarrow}$	—
32629	1/4	140	1





24631	Ratchets with joint and SoftFinish® handle.
Design:	Ratchet wheel with 20 teeth, extremely smooth-running and resilient.
	With proven Wiha SoftFinish® multi-component handle for more safety
	when working.
Material:	High-quality chrome-molybdenum steel, through-hardened,
	chrome-plated and polished.
Drive:	DIN 3122, style D 6.3.
Application:	The articulated head makes working in hard-to-reach places
	with nut drivers easier.
Extra:	The locking button ensures secure holding of the nut driver and
	quick release of the attached tool.
Drive: Application:	High-quality chrome-molybdenum steel, through-hardened, chrome-plated and polished. DIN 3122, style D 6.3. The articulated head makes working in hard-to-reach places with nut drivers easier. The locking button ensures secure holding of the nut driver and

oraci no.	• •	→ –	=7
32630	1/4	165	1





Wiha adapters.

For nut d	river ins	serts a	nd bits			For mach	nine use	ed nut o	driver sockets	5.	
	3						0	_			
7210 Suitable for: Drive: Application: Order-No.	DIN 3120 DIN 3120	6, ISO 11			_	7230 Standards: Suitable for: Drive: Application:	Adapter DIN 312 DIN 312	26, ISO 11		š.	
01933	1/4	1/4	≈ 25		5	Order-No.		۲	∰		
04204	3/8	1/4	30		5	01934	1/4	5.5	↔ 50		5
7201 Suitable for: Drive:	DIN 3120 DIN 312	6, ISO 11 1, ISO 11	73, style [74, style	0 6.3 and D 8. G 6.3 + G 10 + G	le G 6.3 + G 10 + G 12.5.	7240 Standards: Suitable for: Drive:	Adapter DIN 312 DIN 312	26, ISO 11	3. 74, style F 6.3 and 73, style E 6.3.		
Application:	Suitable	for bits C	6.3 and (Packaging: Application:			ble and dust repell I nut driver sockets		
Order-No.	0	O:			-	Extra:	Easily ic	dentifiable	content with large	symbols.	
01924	1/4	1/4	25 D		2						
01926	1/4	3/8	30 D		2	Order-No.	۲	۲			
01922	1/4	1/2	35 D		2	04685	1/4	1/4	100		5
01927	5/16	3/8		D8	2	01935	1/4	1/4	50		5
01923	5/16	1/2	35	D 8	2	04684 04362	3/8 3/8	1/4 1/4	100 50		5 5
24637 Material: Drive: Application:	High-qua chrome- DIN 3126	plated and	ne-molybo d polisheo	Jenum steel, thro I.	Ugh-hardened,	7280 Suitable for: Drive: Application:	DIN 312 DIN 312	26, ISO 11	G 7. 74, style F 6.3. 73, style G 7. d nut driver sockets		
1-1-1-1-00000111		2 5.0 0				Order-No.					
Order-No.	0	O:	\longleftrightarrow		-	01936	1/4	7	75		5
33230	1/4	1/4	22		1						

Wiha impact screwdriver assortment.

The complete range.

 \bigcirc

Impact screwdriver and bits.



7050	5/16" i	5/16" impact screwdriver bits, slotted.							
Material:		High-quality chrome-molybdenum steel, through-hardened,							
Drive: Application: Extra:	DIN 31 For slo	phosphate coated surface. DIN 3126, ISO 1173, style C 8. For slotted screws for use in impact screwdrivers. Especially impact-resistant.							
Order-No.	Ф	O :	0			_			
32561	9	1.6	5/16	↔ 32		5			
32562	11	1.6	5/16	32		5			
32563	14	2.0	5/16	32		5			



7051	5/16" ir	5/16" impact screwdriver bits, Phillips.						
Material:	High-qu	High-quality chrome-molybdenum steel, through-hardened,						
	phosph	ate coate	d surface.					
Drive:	DIN 312	26, ISO 11	173, style C 8	3.				
Application:	For Phil	lips screw	s for use in ir	mpact screwdrivers.				
Extra:	Especia	Illy impact	-resistant.					
Order-No.	Ð	0						
20550	DUO	E/16	20		E			

Order-No.	Ð	0	=	
32558	PH2	5/16	32	5
32559	PH3	5/16	32	5
32560	PH4	5/16	32	5



7055	5/16" i	5/16" impact screwdriver bits, TORX®.							
Material:	0 1	High-quality chrome-molybdenum steel, through-hardened, phosphate coated surface.							
Drive:	DIN 31	26, ISO 11	73, style C	8.					
Application:	For TO	RX [®] screw	s for use ir	impact screwdrivers					
Extra:	Especia	ally impact-	resistant.						
Order-No.	۲	0	—		-				
32564	T30	5/16	32		5				
32565	T40	5/16	32		5				
32566	T45	5/16	32		5				

5/16 32

32567

T50

0

Impact screwdriver and bits.



chipping of chrome parts or mushroom-shaped deformations.
Note: Can only be used with adapter 72040 (5/16" to 1/2")
Order-No.

7556	1/0	163	1
rder-No.		$\overline{\longleftrightarrow}$	



 \bigcirc



7204Z-516	Power bi	Power bit holder.					
Material:	High-qual	ity chroi	me-molybder	num steel, through-ha	ardened,		
	chrome-p	lated ar	nd polished.				
Drive:	DIN 3120						
Application:	For use of	f C 8 bit	S.				
	Required	for use	with hand im	oact screwdriver, seri	es 24636.		
Order-No.	0	O;					
32547	5/16	1/2	38		1		



24636 B5	1/2" hand impact screwdriver set with 5/16" bits and bit holder, 6 pcs.						
Material:	High-quality chrome-molybdenum steel, through-hardened, with hand protection.						
Drive:	Square 1/2", also suitable for 5/16" bits with adapter.						
Application:	For loosening jammed screws or nuts together						
	with the Wiha 5/16" impact bits and holder.						
	Maximum transmissible torque of up to 200 Nm.						
Extra:	The insert is hardened and lacquered at the impact end to prevent the						
	chipping of chrome parts or mushroom-shaped deformations.						
Order-No.	Series						
32573	24636 B5 1						
	24636 1/2" Hand impact screwdriver						
Ð	7050 9x1.6 11x1.6						
Ð	7051 PH2x5/16 PH3x5/16						
	7204Z-516 Bit holder						



Wiha Gripper.

Siezes everything

Gripper.

Wiha bit holder

For power machines.



9246 01	Gripper nut driver 3/8".
Material:	Housing made from alloyed steel.
	54 spring-loaded hardened steel pins.
Drive:	DIN 3120, style C 10.
Application:	Replaces nuts from 7 mm to 19 mm.
	Regardless of whether inch or metric dimensions.
	The 54 steel pins fit every nut or screw with an external profile.
	For screws up to a heigth of 8 mm.
Extra:	The Gripper also works on hooks or eyebolts.
	Enables a torque transmission of up to 80 Nm.

Order-No.		•1		—				
09400	3/8	25.4	53.5	10				
00 0 / 0 0 /								
SB 246 01	Gripper	r nut driv	er insert, 3/8".					
	Blister	packed.						
Material:	Housing	nade fro	om alloyed steel					
	54 sprin	ig-loaded	hardened steel	pins.				
Drive:	DIN 312	20, style C	010.					
Application:	Replace	es nuts fro	m 7 mm to 19 i	mm.				
	Regard	ess of wh	ether inch or me	etric dimensions.				
	The 54	steel pins	fit every nut or :	screw with an external profile.				
	For screws up to a height of 8 mm.							
Extra:			works on hooks					
Extra.			transmission of	,				
	LIADICS		0.01101103001101					
Order-No.		•1		—				
20554	3/8	25.4	53.5	10				



SB 246 02	Gripper compact set, 3 pcs. Consists of Gripper nut driver, ratchet 3/8" and adapter for portable electric drills. Blister packed.
Material:	Housing made from alloyed steel.
	54 spring-loaded hardened steel pins.
Drive:	DIN 3120, style C 10.
Content:	Gripper nut driver 3/8"
	Ratchet 3/8"
	Adapter 3/8"
Application:	Replaces nuts from 7 mm to 19 mm.
	Regardless of whether inch or metric dimensions.
	The 54 steel pins fit every nut or screw with an external profile.
	For screws up to a heigth of 8 mm.
Extra:	The Gripper also works on hooks or eyebolts.
	Enables a torque transmission of up to 80 Nm.

Gripper compact set.

Order-No. Series 20783 SB 246 02 9246 01 Gripper nut driver 3/8" 246 05 Ratchet 3/8" 246 03 Adapter 3/8"



It convinces with an unbelievable

diversity of application. With its in-

novative mechanism this bit holder

holds all common bit types with

In addition the CentroFix quick re-

lease holder enables distinctly ea-

especially on ladders or scaffol-

handed operation for quick bit

ding, the CentroFix quick release holder offers added safety and time-saving with real single-

sier work for all craftsmen. Because

CentroFix, the star

1/4" hexagon drive.

changing.

of the Wiha bit holders.

Wiha bit holder

- Fits all bits with 1/4" hex drive with styles C6.3 and E6.3
- Real one-hand application for quick bit change
- The play between bit and holder is reduced to a minimum, particularly important when drilling
- Guarantees high retention forces, necessary when drilling wood
- Slender metal corpus with ergonomically styled, functional sleeve withstands even the greatest stresses when driving screws and drilling







Magic Flip, the universal bit holder.

With its strong Neodym ring magnet it even securely holds heavy screws.

But that's not all it can do. If the screw head is cleanly recessed, then the ring magnet sleeve automatically springs back, allowing a view of the screw head. Users can thus recess the screw further if desired.

Not all applications need the ring magnet function. If desired, the ring magnet can be manually pushed back and in this way deactivated.

Wiha MagicFlip

- Especially strong Neodym ring magnet, holding force 16N (approx. 1.6Kg)
- FlipBack the ring magnet sleeve automatically springs back during recessing.
- Magnet On/Off the ring magnet can be activated or deactivated.
- Robust 1/4" bit mount, durable steel, with corrosionresistant surface finish.





Wiha bit holder for power machines.

Drive sys	stem styl	le E 6.	.3.		Drive sys	stem sty	yle E 6	.3.		
0			Centrolite		0		-	-		
7148CM	-	•	release holder, magnetic,	style E 6.3.	7143			r, magnet	ic/ retaining ring, style	E 6.3.
Sleeve: Suitable for:	Metal, coa		g to DIN 3126, ISO 1173 st		Sleeve: Suitable for:	Stainles		a to DIN 0	3126, ISO 1173 style C 6	0
Drive:			173, style E 6.3.	yie 0 0.5 ai iu E 0.5.	Drive:			173, style		
Packaging:			able and dust repellent.		Application:				bit must be held tight e.	g. assembly
Application:			needs a secure and zero-p	lay hold.			~	_		
			e use of drill bits.		Order-No. 01913	O 1/4	1/4	7 2		10
Extra:	Ideal for T		holding mechanism, this bit	holder holds hits	36092	1/4	1/4	100	NEW	5
_xua.			6.3 styles.		34306	1/4	1/4	150	NEW	5
			n bit and holder is reduced t	to a minimum.	36093	1/4	1/4	200	NEW	5
	-		ed operation for fast bit exc	hange.	36094	1/4	1/4	250	NEW	5
	with stro	ng Neo	odym magnet.							
Order-No. 35386	O 1/4) 1/4	6 0	10	\sim	-	-	-		
00000	1/4	1/4	00	IU	- 0	Statement of the local division of the local				
7148C	_		release holder, style E 6.3	3.						
	Without m	nagnet.			7142 Sleeve:		beryllium		ic/ retaining ring, style	E 6.3.
Order-No.	0	۲		—	Suitable for:				3126, ISO 1173 style C 6	.3.
32477	1/4	1/4	60	10	Drive:			173, style		
					Application:		-		event ignitable sparks an	
		<u>e</u>				-			made of copper-berylliur	m are often ι
\bigcirc	↔	agicFl	7123			in poten	itialiy exp	losive area	as.	
_		2		_	Order-No.	0	۲			
N E W 7123	MagicElir	o 1 // " ı	universal holder, magnetic	style E 6 3	01912	1/4	1/4	73		10
Sleeve:			nd glass-fibre reinforced plas			-		_		
Suitable for:			g to DIN 3126, ISO 1173 st		\bigcirc	_				
Drive:			173, style E 6.3.		U	-	-			
Packaging:			able and dust repellent.		7140					
Application: Extra:	-	-	securely holds screws. For dym magnet.	easy fastening of screws.	7140 Suitable for:	_			aining ring, style E 6.3. 3126, ISO 1173 style C 6	
_XIId.		•	the ring magnet can be pur	posefully	Drive:			173, style		
	0		ated according to requireme		Application:				bit must be held tight e.	g. assembly
			g magnet sleeve automatica		Extra:	One pie	ce const	ruction.		
	fastening enabling p		allowing a view of the screv	v head and	Order-No.	0	۲			-
		0100100			01910	1/4	1/4	57		10
Order-No. 36800	O 1/4	● 1/4	71	10						
						<u></u>	-			
		-		-	U		-			
C	1	Try .								
-					7110M Suitable for:				i c, style E 6.3. 3126, ISO 1173 style C 4	
7149	ClicFix a	uick rel	ease holder, magnetic, st	yle E 6.3.	Drive:			173, style	-	•
Sleeve:	Aluminium				Application:			-	. Wiha 7000-7005 series	i.
Suitable for:			g to DIN 3126, ISO 1173 st	yle C 6.3.	Extra:	With ma	agnet.			
Drive:			173, style E 6.3.		Order No	0				_
Packaging: Application:			able and dust repellent. where the bit must be held t	iaht e a assembly lines	Order-No. 32505	O C4	1/4	60		10
φριισατισΠ.	Ideal for T			.yr ic o.y. assoriuuy III 165.		÷.	117			10
Extra:	Real single	e-hande	ed operation for fast bit exc	hange.						
	With stror	ng Neod	dym magnet.							
Order-No.	0	۲		—						
	-									

10

Drive system style E 6.3, G 7 and SDS-Plus[®].





1/4

1/4 60

24770

Bit holder sales counter display.



NEW

7149 VB06 Bit holder display. Acrylic glass display with 30 pieces.

36161	Acrylic glass display with 30 pieces.						
	7149	10 x ClicFix quick release holder, magnetic, style E 6.3.					
	7113 S	10 x Universal holder, magnetic, style E 6.3.					
	7143	5 x Universal holder. magnetic. style E 6.3.1/4					
	7148 CM	5 x CentroFix quick release holder, magnetic, style E 6.3.					

NEW

7123 VB1 MagicFlip display, 30-pcs. Acrylic glass display with 30 pieces.

Order-No. 36930

Acrylic glass display with 30 pieces. 30 x MagicFlip Universal holder. magnetic. style E 6.3. 7123



NEW

7143 VB1 Bit holder display. Acrylic glass display with 70 pieces.

1	0	r	d	e	r-	N	0	•

36384	Acrylic glass d	lisplay with 70 pieces.
	7113 S	20 x Universal holder. magnetic. style E 6.3
	7113	20 x Universal holder. magnetic. style E 6.3
	7143100	10 x Universal holder. magnetic. style E 6.3
	7143150	10 x Universal holder. magnetic. style E 6.3
	7143200	10x Universal holder. magnetic. style E 6.3



Wiha bit holder with handle.

Blade: C Handle: V Bit holder: S Suitable for: F Order-No. C 01475 1 01476 1 386 E Blade: F Handle: V Bit holder: V Suitable for: F Application: F	Chrome-va Wiha SoftF Stainless s For bits ac 0 = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain	with handle ted flexible rr inish [®] multi-co cording to DI 125 225 300 400	N 3126, ISO 1173 36 36 36 36 , flexible shaft, 1. hetal. component handle N 3126, ISO 1173 	ed, nickel-plat e with roll-off p 3 style C 6.3. /4". e with roll-off p	10 5	281 01Handle:Bit holder:Suitable for:Application:Extra:Order-No.29463281-01ESDHandle:Standards:	Ergonom multi-cor Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	nic Wiha S mponent s steel wit according king in cor r with Wih 57 holder w tive hand nic Wiha S off protect resistance al use for a lIEC 6134	Stubby S with roll- th strong to DIN 3 nfined sp na counter 34	dle, retaining rir -safe. h [®] multi-comport	8 style C 6.3. be used as manual de 10
Blade: C Handle: V Bit holder: S Suitable for: F Order-No. C 01475 1 01476 1 Stable F Blade: F Handle: V Stitholder: V Suitable for: F Handle: V Suitable for: F Application: F Order-No. C	Chrome-va Wiha SoftF Stainless s For bits ac 0 = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish [®] multi-cording to DI 125 225 300 400	I, through hardene component handle ng magnet. N 3126, ISO 1173 36 36 36 (hexible shaft, 1) netal. component handle N 3126, ISO 1173	ed, nickel-plat e with roll-off p 3 style C 6.3.	ted. protection.	Handle: Bit holder: Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	Ergonom multi-cor Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	er with h nic Wiha s mponent s steel wit according in cor r with Wih 57 holder w tive hand nic Wiha s off protec resistance al use for a lEC 6134	Stubby S with roll- th strong to DIN 3 nfined sp na counter 34	SoftFinish® hand off protection. I magnet. 3126, ISO 1173 baces. ersink bits, can t ersink bits, can t dle, retaining rin -safe. h® multi-compos	8 style C 6.3. be used as manual de 10
Blade: C Handle: V Bit holder: S Suitable for: F Order-No. C 01475 1 01476 1 Stable F Blade: F Handle: V Stitholder: V Suitable for: F Handle: V Suitable for: F Application: F Order-No. C	Chrome-va Wiha SoftF Stainless s For bits ac 0 = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish [®] multi-cording to DI 125 225 300 400	I, through hardene component handle ng magnet. N 3126, ISO 1173 36 36 36 (hexible shaft, 1) netal. component handle N 3126, ISO 1173	ed, nickel-plat e with roll-off p 3 style C 6.3.	ted. protection.	Handle: Bit holder: Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	Ergonom multi-cor Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	er with h nic Wiha s mponent s steel wit according in cor r with Wih 57 holder w tive hand nic Wiha s off protec resistance al use for a lEC 6134	Stubby S with roll- th strong to DIN 3 nfined sp na counter 34	SoftFinish® hand off protection. I magnet. 3126, ISO 1173 baces. ersink bits, can t ersink bits, can t dle, retaining rin -safe. h® multi-compos	8 style C 6.3. be used as manual de 10
Blade: C Handle: V Bit holder: S Suitable for: F Order-No. C 01475 1 01476 1 Stable F Blade: F Handle: V Stitholder: V Suitable for: F Handle: V Suitable for: F Application: F Order-No. C	Chrome-va Wiha SoftF Stainless s For bits ac 0 = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish [®] multi-cording to DI 125 225 300 400	I, through hardene component handle ng magnet. N 3126, ISO 1173 36 36 36 (hexible shaft, 1) netal. component handle N 3126, ISO 1173	ed, nickel-plat e with roll-off p 3 style C 6.3. /4". e with roll-off p	protection.	Handle: Bit holder: Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	Ergonom multi-cor Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	nic Wiha S mponent s steel wit according king in cor r with Wih 57 holder w tive hand nic Wiha S off protect resistance al use for a lIEC 6134	Stubby S with roll- th strong to DIN 3 nfined sp na counter 34	SoftFinish® hand off protection. I magnet. 3126, ISO 1173 baces. ersink bits, can t ersink bits, can t dle, retaining rin -safe. h® multi-compos	8 style C 6.3. be used as manual de 10
Handle: V Bit holder: S Suitable for: F Order-No. C 01475 1 01476 1 386 E Blade: F Handle: V Bit holder: V Suitable for: F Application: F	Wiha SoftF Stainless s For bits ac O = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish® multi-co and flexible m inish® multi-co ing ring. cording to DI screws.	somponent handle ng magnet. N 3126, ISO 1173 36 36 36 , flexible shaft, 1 netal. somponent handle N 3126, ISO 1173	e with roll-off p 3 style C 6.3. /4". e with roll-off p	protection.	Bit holder: Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	multi-cor Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	mponent s steel wit according ing in cour r with Wih 57 57 bolder w tive hand nic Wiha S off protect resistance al use for a IEC 6134	with roll- th strong to DIN 3 infined sp ha counter 34	-off protection. I magnet. 3126, ISO 1173 baces. ersink bits, can t dle, retaining rin -safe. h® multi-composition	8 style C 6.3. be used as manual de 10
Bit holder: S Suitable for: F Order-No. O 01475 1 01476 1 01476 1 Sitholder: F Blade: F Handle: V Suitable for: F Application: F Order-No. O	Stainless s For bits ac O = 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish® multi-cording to DI with handle ted flexible m inish® multi-cording ring. cording to DI screws.	ng magnet. N 3126, ISO 1173 36 36 36 , flexible shaft, 1 netal. component handle N 3126, ISO 1173	3 style C 6.3.	10 5	Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	Stainless For bits a For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	s steel with according ing in corr with Wih 57 57 bolder with tive hand nic Wiha S off protect resistance al use for a IEC 6134	th strong to DIN 3 nfined sp na counter 34 with hand lie, ESD SoftFinisi tion. e 10 ⁶ - 1 all bits.	g magnet. 3126, ISO 1173 baces. ersink bits, can b dle, retaining rir -safe. h® multi-compos	be used as manual de 10 ng, 1/4".
Suitable for: F Order-No. (01475 1 01476 1 01476 1 386 E Blade: F Handle: V Suitable for: F Application: F Order-No. (For bits ac O I/4 I/4 I/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s C O C	with handle ted flexible m inish® multi-c ing ring. cording to DI screws.	N 3126, ISO 1173 36 36 36 36 , flexible shaft, 1. netal. component handle N 3126, ISO 1173 	/4". e with roll-off p	10 5	Suitable for: Application: Extra: Order-No. 29463 281-01ESD Handle:	For bits a For work Together 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	according in cor r with Wih 57 holder w tive hand nic Wiha S off protec resistance al use for a IEC 6134	y to DIN and special counter of the special c	dle, retaining rir -safe. h [®] multi-comport	be used as manual de 10 ng, 1/4".
Order-No. (01475 1 01476 1 01476 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O 3 1/4 1/4 1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish® multi-c ing ring. cording to DI screws.	36 36 36 , flexible shaft, 1 netal. component handle N 3126, ISO 1173	/4". e with roll-off p	10 5	Extra: Order-No. 29463 281-01ESD Handle:	For work Together 0 1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	holder w tive hand nic Wiha S off protect resistance al use for a IEC 6134	vith hand like, ESD SoftFinisi stion. e 10 ⁶ - 1 all bits.	dle, retaining rir -safe. h [®] multi-compor	be used as manual de 10 ng, 1/4".
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01476 1 386 E 386 F 386 F 384 F	1/4 Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	300 400 with handle ted flexible m inish® multi-co ing ring. cording to DI screws.	36 , flexible shaft, 1. netal. component handle N 3126, ISO 1173	e with roll-off p	5 wiha o	29463 281-01ESD Handle:	1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	57 withe holder w tive hand nic Wiha S off protec resistance al use for a lEC 6134	34 vith hand lle, ESD SoftFinist stion. e 10 ⁶ - 1 all bits.	-safe. h [®] multi-compor	10 ng, 1/4".
386 E 386 E Blade: F Handle: V Bit holder: V Suitable for: F Application: F Order-No. C	Bit holder Plastic coa Wiha SoftF With retain For bits ac For offset s	with handle ted flexible m inish [®] multi-c ing ring. cording to DI corews.	, flexible shaft, 1. netal. component handle N 3126, ISO 1173	e with roll-off p	wiha o	29463 281-01ESD Handle:	1/4 ESD bit Dissipat Ergonom with roll- Surface Universa Handle:	57 withe holder w tive hand nic Wiha S off protec resistance al use for a lEC 6134	34 vith hand lle, ESD SoftFinist stion. e 10 ⁶ - 1 all bits.	-safe. h [®] multi-compor	10 ng, 1/4".
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Application: F	For offset s	screws.		3 style C 6.3.			with roll- Surface Universa Handle:	off protect resistance al use for a IEC 6134	ction. e 10 ⁶ - 1 all bits.		nent handle
Order-No. (0 7	⇒ = ==				Standards:	Surface Universa Handle:	resistance al use for a IEC 6134	e 10 ⁶ - 1 all bits.	0º ohms.	
		150 268				Standards:	Universa Handle:	al use for a IEC 6134	all bits.	o onno.	
<u>o1479</u>	1/4	150 268	36		10	Standards:			0-5-1.		
C											
С											SO1173 style C 6.3.
С						Bit holder: Application:		s steel wit		ng ring. tically sensitive c	omponente
•		-		11K	wiha 😐	Application.		ly in tight		lically serialive c	omponents,
						Order-No.	0	₽	+		
387 E	Bit holder	with handle	, quick release h	older, 1/4".		32484	1/4	57	34		10
Handle: V	Wiha SoftF	inish® multi-c	component handle	e with roll-off p	protection.						
			lder, magnetic.								
			N 3126, ISO 1173 or working in conf			\frown		-	EX.	1.8	
		, ,	the bit must be he			0	Senter Senter		1/4*	wil	
	0 -					387ESD					se holder, 1/4".
25874 1	1/4	35 146	30		10	– Handle:		tive hand	-	-sate. h® multi-compor	nont handla
						i idiidie.	•	off protec		in multi-compoi	
										0º ohms.	
-						Standards:	Handle:	IEC 6134	0-5-1.		
\Box	wiha •						Output: For bits according to DIN 3126, ISO1173 style C 6.3, E 6.3 and double bits. Input: DIN 3126, ISO 1173, style E 6.3.				
-						2					
281-02	Bit holder	with handle	, magnetic, 1/4".			Bit holder:		in 3126, i s steel wit			
			component handle		protection.	Application:				tically sensitive c	components.
		teel with stro		- · F				-		-	ble for all bits and
		-	N 3126, ISO 1173	-	and E 6.3.				-	.3, E 6.3 or dout	
			ogether with bits, "			Extra:	-	-		-	high retention force of l
I	logether w	nin wina cou	ntersink bits, can	ue used as m	ianuai deburrer.			0,		no play betweer and holding mec	
Order-No.	0	=					u iai ing li	o special	oroan iy a		na IOH.
	1/4	125 36			1	Order-No.	0	\leftrightarrow			-

Bit holder 1/4". Bit holder with handle, magnetic, 1/4". Chrome-vanadium steel, through hardened, nickel-plated. Handle: Wiha Classic T-handle. Bit holder: Stainless steel with strong magnet. Suitable for: For bits according to DIN 3126, ISO 1173 style C 6.3. Application: For high torques. Order-No. 0 01481 1/4 **150** 80 10

Bit holder with handle, magnetic, 1/4". 388DS

388

Blade:

Blade:	Chrome-vanadium steel, through hardened, nickel-plated.							
Handle:	Wiha ComfortGrip multi-component T-handle.							
Bit holder:	Stainless steel with strong magnet.							
Suitable for:	For bits according to DIN 3126, ISO 1173 style C 6.3.							
Application:	For high torques.							
Extra:	Two bit holders for 1/4" bits make this a universal tool.							
	Bit holder on the side for particularly high torque.							
Order-No.								
26179	1/4 150 100 10							



Offset screwdriver.

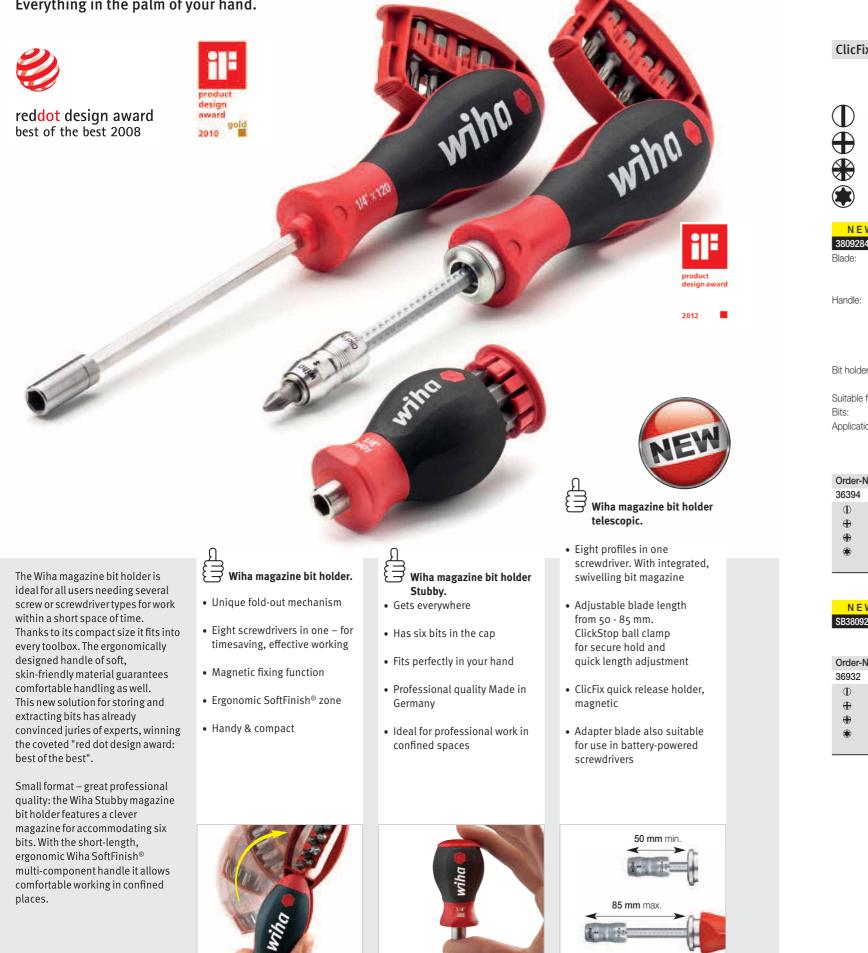
0									
				57 Nm					
SB24628			ce offset screwdriver with a 1	05° angled head.					
	Blister pa								
Suitable for:			to DIN 3126, ISO 1173 style 0	C 6.3 and E 6.3.					
Material:		Steel housing, chrome-plated.							
Application:	For use in almost any (battery-powered) screwdriver; ideal for drilling and								
Extra:	fastening/unfastening in hard-to-reach places, corners and edges. A hand-operated locking sleeve ensures an optimal hold of all 1/4" inserts								
	such as bits, drill bits and countersink bits.								
	Stabilisation arm, adjustable in 48 positions;								
			on up to 57 Nm.						
	Compact,	slim de	sign.						
Order-No.	0	۲	4						
32310	1/4	1/4	165	1					

0					14 Nm			
SB24629	-		er with a 105°	angled head, mag	gnetic.			
Suitable for:	Blister pa		1 to DIN 3126 1	SO 1173 ctulo C 6	3 and E 6 3			
Material:		For bits according to DIN 3126, ISO 1173 style C 6.3 and E 6.3. Die cast housing, chrome-plated.						
Application:	For use in battery-powered and hand-held screwdrivers; ideal for drilling and fastening in hard-to-reach places, corners and edges.							
Extra:	Stabilisation arm, adjustable in 12 positions; torque transmission up to 14 Nm.							
	Compact	, slim de	sign.					
Order-No.	0	۲	9		-			
32311	1/4	1/4	130		1			



Wiha magazine bit holder.

Everything in the palm of your hand.



Handy, compact and particularly

suitable for working in confined spaces.

The bit magazine accommodated by

the handle is swung open with a light

press of the thumb. The bits can then

be quickly and simply changed.

²⁰⁴ wiha

ClicFix magazine bit holder, telescopic.

	{-] =	-		wiha •	3		
NEW							
380928401 Blade:	Magazine bit holder ClicFix, magnetic, 1/4", telescopic. High-quality chrome-molybdenum steel, through-hardened,						
Diddo.	chrome-plated.						
	Adjustable blade length from 50 - 85 mm						
Handle:	Ergonomic Wiha SoftFinish® multi-component handle						
	with roll-off protection. with integrated, swivelling bit magazine.						
	With 6 mm hexagonal chuck for System 6-blades.						
	ClickStop ball clamp for a secure hold and quick length adjustment						
Bit holder:	ClicFix quick release holder, magnetic.						
	Real single-handed operation for fast bit changing.						
Suitable for:	DIN 3126, ISO 1173, style D 6.3.						
Bits: Application:	27 mm universal bits Eight drive shapes in one screwdriver.						
Αρριισατιοπ.	Eight drive shapes in one screwdriver. When a normal screwdriver is too long.						
	Adapter blade also suitable for use in power screwdrivers						
Order-No.	Series						
36394	380928401 7010 Z	1.55			5		
0	7010 Z 7011 Z	1x5.5 1xPH1	1xPH2				
⊕ ∰	7011 Z	1xP71	1xP72				
T T	7015 Z	1xT15	1xT20	1xT25			
-							

NEW

284949

SB380928401 Magazine bit holder ClicFix, magnetic, 1/4", telescopic.. Blister packed.

SYSTEM 6 ClicFix adapter blade

Order-No.	Series						
36932	SB380928401				5		
\oplus	7010 Z	1x5.5					
Ð	7011 Z	1xPH1	1xPH2				
*	7012 Z	1xPZ1	1xPZ2				
۲	7015 Z	1xT15	1xT20	1xT25			
	284949	SYSTEM 6 ClicFix adapter blade					

ClicFix magazine bit holder, telescopic.



NEW	
380928403	Magazine bit holder ClicFix, magnetic, 1/4", telescopic.
Blade:	High-quality chrome-molybdenum steel, through-hardened,
	chrome-plated.
	Adjustable blade length from 50 – 85 mm
Handle:	Ergonomic Wiha SoftFinish® multi-component handle
	with roll-off protection.
	with integrated, swivelling bit magazine.
	With 6 mm hexagonal chuck for System 6-blades.
	ClickStop ball clamp for a secure hold and quick length adjustment.
Bit holder:	ClicFix quick release holder, magnetic.
	Real single-handed operation for fast bit changing.
Suitable for:	DIN 3126, ISO 1173, style D 6.3.
Bits:	27 mm universal bits
Application:	Eight drive shapes in one screwdriver.
	When a normal screwdriver is too long.
	Adapter blade also suitable for use in power screwdrivers

Order-No.	Series				
36395	380928403				5
Ф	7010 Z	1x6.5			
Ð	7011 Z	1xPH1	1xPH2	1xPH3	
*	7012 Z	1xPZ1	1xPZ2	1xPZ3	
	284949	SYSTEM	6 ClicFix ada	apter blade	

NEW

SB380928403 Magazine bit holder ClicFix, magnetic, 1/4", telescopic. Blister packed.

Order-No.	Series				
36933	SB380928403				5
\oplus	7010 Z	1x6.5			
\oplus	7011 Z	1xPH1	1xPH2	1xPH3	
*	7012 Z	1xPZ1	0xPZ2	1xPZ3	
	284949	SYSTEM 6	6 ClicFix ada	apter blade	



NEW							
284949	Syster	System6 ClicFix adapter blade, short					
	Suitab	le for blade	s.				
Blade:	Chrom	e-vanadium	steel, through hardened, chrome-plated.				
Design:	ClicFix	ClicFix mechanism.					
Order-No.	0	\leftarrow	—				
36393	1/4	102	5				

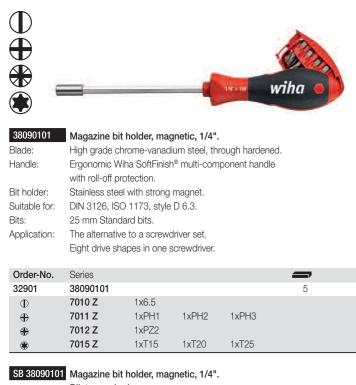


Wiha magazine bit holder.

Eight screwdrivers in one.

Magazine bit holder 1/4", magnetic.

Magazine bit holder 1/4", magnetic.



Blister packed.

Order-No.	Series	—
33007	SB 38090101	5



Card display with 8 pieces.

Order-No.	Content		-
36167			1
$\oplus \oplus \circledast \circledast$	2 x 38090101	Magazin bit holder	
\oplus \oplus	6 x 380101	Magazin bit holder Stubby	



38090102 Magazine bit holder, magnetic, 1/4".

Order-No.	Series				
32902	38090102				5
۲	7015 Z	1xT6	1xT8	1xT10	1xT15
		1xT20	1xT25	1xT30	1xT40

SB 38090102 Magazine bit holder, magnetic, 1/4".

Blister packed.





38090103 Magazine bit holder, magnetic, 1/4".

Order-No.	Series				
32903	38090103				5
Ф	7010 Z	1x5.5	1x6.5		
Ð	7011 Z	1xPH1	3xPH2	2xPH3	

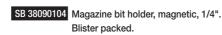
SB 38090103 Magazine bit holder, magnetic, 1/4". Blister packed.

Series Order-No. 33009 SB 38090103



38090104 Magazine bit holder, magnetic, 1/4".

Order-No.	Series				
32904	38090104				5
Ф	7010 Z	1x5.5	1x6.5		
*	7012 Z	1xPZ1	3xPZ2	2xPZ3	





Wiha magazine bit holder stubby.

The Stubby with six bits in its cap.

Magazine bit holder 1/4", magnetic.



SB 380101

33738



10

380101	Magazine bit holder Stubby, magnetic, 1/4".
Handle:	Ergonomic Wiha SoftFinish® multi-component handle
	with roll-off protection.
Bit holder:	Stainless steel with strong magnet.
Suitable for:	DIN 3126, ISO 1173, style D 6.3.
Bits:	25 mm Standard bits.
Application:	The alternative to a screwdriver set.
	Six drive shapes in one screwdriver.
	For working in confined spaces.
Order-No.	Series

Order-No.	Series				
33736	380101				10
Ð	7010 Z	1x4.5	1x6.5	1x8.0	
\oplus	7011 Z	1xPH1	1xPH2	1xPH3	

SB 380101	Magazine bit holder Stubby, magnetic, 1/4". Blister packed.
Order-No.	Series



380 VH	Stubby magazine bit holder display. Card display with 10 pieces.			
Order-No.	ArtNr.	Content		
33739	380 101 VH	10 x 380101	$\oplus \oplus$	1
33742	380 102 VH	10 x 380102	⊕ \	1
33745	380 103 VH	10 x 380103	۲	1
33747	380101 VH	10 x 380104	⊕ ⊕	1



Magazine bit holder 1/4", magnetic.

380102		iha 🌖 bit holder Stul	bby, magnet	tic, 1/4".	
Order-No.	Series				-
33740	380102				10
\oplus	7011 Z	1xPH1	1xPH2	1xPH3	
*	7012 Z	1xPZ1	1xPZ2	1xPZ3	
SB 380102	Magazine b Blister pack	it holder Stul	bby, magnet	tic, 1/4".	

Order-No.	Series	—
33741	SB 380102	10

۲		iha			E
380103	Magazine	oit holder Stub	oby, magne	tic, 1/4".	
Order-No.	Series				
33743	380103				10
۲	7015 Z	1xT10	1xT15	1xT20	
		1xT25	1xT30	1xT40	

SB 380103 Magazine bit holder Stubby, magnetic, 1/4". Blister packed.

Order-No.	Series	
33744	SB 380103	10



380104 Magazine bit holder Stubby, magnetic, 1/4".

Order-No.	Series				
33764	380104				10
Ð	7010 Z	1x4.5	1x6.5	1x8.0	
*	7012 Z	1xPZ1	1xPZ2	1xPZ3	

SB 380104

Magazine bit holder Stubby, magnetic, 1/4". Blister packed.

Order-No.	Series	-
33746	SB 380104	10



Wiha BitBuddy.

Maximum efficiency by direct insert of bits.

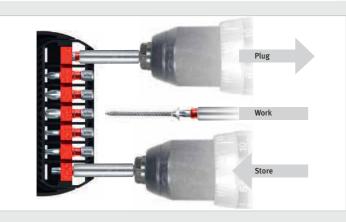




No hand free? And which bit has the profile you need? The Wiha BitBuddy eliminates such day-to-day problems when changing bits, because the new bit box does the work more efficiently and guickly than ever before. With consistent single-hand operation and according to the simple principle: "Plug-Work-Store'

Push the Wiha logo a little, and the torsion bits are ready for inserting in the bit holder! The profile type is additionally lasered to the bit base and can thus be instantly identified. The innovative terminal block with push buttons accommodates the bits securely later.

Tried-and-proven as ever: compact dimensions and the Wiha box design tried and tested a million times also characterise the new BitBuddy. It's always ready to use on a ladder, on the ground or below the ceiling.



Belt clip suitable for both boxes. Buddy always fits - in every position!

- Open box - Closed box - Front - Rear

The BitBuddy is available with the 29-series and 49-series assortment of new Maxx torsion bits.

Plug-Work-Store: BitBuddy makes changing bits wonderfully simple.

BitBuddy is always with you in the belt clip.

Wiha BitBuddy.

- The Wiha BitBuddy.
- Consistent single-handed operation: simple opening and bit changing
- Creates order: all bits always in view
- Always at hand in the belt clip
- Compact box design tried and tested a million times
- Robust, impact resistant polyamide

BitBuddy 29 series.



N E W SB7945-303	BitBuddy 29, hexagon, 8-pcs. With belt clip. Blister packed for hanging.	
Order-No.	Series	
36934	SB7945-303	5



BitBuddy 29 series.

N E W 7945-505	BitBuddy 29,		126 136 100 100 100 100 100 100 100 100 100 100		
Order-No.	Series				
36920	7945-505				5
	7113 S	Universal	holder, mag	netic, style E 6.3	J.
۲	7015 M9T	1xT10	1xT15	2xT20	
		1xT25	1xT30	1xT40	
SB7945-505	BitBuddy 29,	Torx [®] , 8-pc	s.		

With belt clip. Blister packed for hanging.

Order-No.	Series	—
36935	SB7945-505	5



NEW

7945-903 BitBuddy 29, mixed, 8-pcs.

Order-No.	Series				-
36921	7945-903				5
	7113 S	Universal	holder, magi	netic, style E 6.	3.
Ð	7011 M9T	1xPH2			
*	7012 M9T	1xPZ1	1xPZ2	1xPZ3	
۲	7015 M9T	1xT15	1xT20	1xT25	

NEW SB7945-

-903	BitBuddy 29, mixed, 8-pcs.
	With belt clip.
	Blister packed for hanging.

Order-No.	Series	—
36936	SB7945-903	5



Wiha BitBuddy.

Maximum efficiency by direct insert of bits.

BitBuddy 29 series.



7945-904 BitBuddy 29, mixed, 8-pcs.

rder-No. Se						
	ieries					
6922 79	945-904				5	
7	113 S	Universal h	older, magr	netic, style E	6.3.	
⊕ 70	011 M9T	1xPH2				
€ 70	012 M9T	1xPZ1	1xPZ2			
70	015 M9T	1xT10	1xT15	1xT20	1xT25	

Order-No.	Series	—	Extra:
36937	SB7945-904	5	
			• • •



NEW

7945-905 BitBuddy 29, mixed, 8-pcs.

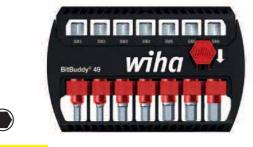
Order-No.	Series					
36923	7945-905				5	
	7113 S	Universal	holder, mag	netic, style E	6.3.	
*	7012 M9T	1xPZ1	1xPZ2			
۲	7015 M9T	1xT15	1xT20	1xT25	1xT30	1xT40

NEW

SB7945-905 BitBuddy 29, mixed, 8-pcs. With belt clip. Blister packed for hanging.

Orc	ler-No.	Series	-	
369	938	SB7945-905	5	١

BitBuddy 49 series. Belt clip.



NEW 7946-303 BitBuddy 49, hexagon, 7-pcs. Box of impact resistant, glass-fibre reinforced polyamide -Housing: permanently robust. Bit clamping element with push buttons. 49er MaxxTor bits. Length torsion zone individually matched to the profile. eometry: Precision-milled profile for perfect fit and maximum performance. pplication: Compact bit box with the most common bits. Ideal for frequently varying fastening applications within one work sector. Innovative operating concept enables consistent single-handed operation. Push the Wiha logo slightly, and the bits are ready to be inserted into the bit holder! Plug & Work & Store - Maximum efficiency due to direct bit insertion without any problems. Insert, work, store. Always ready to use - easily fits into trouser pockets or the belt clip.

Order-No.	Series					
36924	7946-303				5	
۲	7043 M9T	2x3.0	2x4.0	2x5.0	1x6.0	

NEW

SB7946-303 BitBuddy 49, hexagon, 7-pcs. With belt clip. Blister packed for hanging.

Order-No.	Series	—
36939	SB7946-303	5



NEW 7945

Belt clip for BitBuddy. Suitable for Buddy 29 and Buddy 49. Material: High quality, impact resistant plastic.

Order-No.	—
36990	10

BitBuddy 49 series.



NEW 7946-505 BitBuddy 49, Torx[®], 7-pcs.

Order-No.	Series				
36925	7946-505				5
۲	7045 M9T	1xT10	1xT15	2xT20	
		1xT25	1xT30	1xT40	

NEW

SB7946-505	BitBuddy 49, Torx [®] , 7-pcs. With belt clip. Blister packed for hanging.	
Order-No.	Series	
36940	SB7946-505	5



NEW 7946-903 BitBuddy 49, mixed, 7-pcs.

Order-No.	Series				
36926	7946-903				5
Ð	7041 M9T	1xPH2			
*	7042 M9T	1xPZ1	1xPZ2	1xPZ3	
۲	7045 M9T	1xT15	1xT20	1xT25	

N E W SB7946-903	BitBuddy 49, mixed, 7-pcs. With belt clip. Blister packed for hanging.	
Order-No.	Series	
36941	SB7946-903	5

BitBuddy 49 series.

● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●	BitBuddy 49,					
		mixed, 7 p				
Order-No.	Series					
36927	7946-904				5	
\oplus	7041 M9T	1xPH2				
*	7042 M9T	1xPZ1	1xPZ2			
۲	7045 M9T	1xT10	1xT15	1xT20	1xT25	
N E W SB7946-904	BitBuddy 49, With belt clip Blister packe					
Order-No.	Series					





36942

7946-905 BitBuddy 49, mixed, 7-pcs.

SB7946-904

Order-No.	Series				-
36928	7946-905				5
*	7042 M9T	1xPZ2	1xPZ3		
۲	7045 M9T	1xT15	1xT20	1xT25	
		1xT30	1xT40		

NEW

SB7946-905 BitBuddy 49, mixed, 7-pcs.

With belt clip. Blister packed for hanging.

Order-No.	Series	
36943	SB7946-905	



Wiha XSelector and XLSelector.

Couldn't be smaller!



The range of Wiha bit selectors is distinguished by incredible compactness and ingeniously simple bit removal.

With the 31-piece XLSelector and the 11-piece XSelector, Wiha offers an optimum range that has been tailored to user requirements.

The proven colour-coding system facilitates identification of the various bit qualities.



The XLSelector is extremely flat and compact and fits in every case. The Wiha XSelector: bit removal couldn't be easier.



Wiha XLSelector.

and bit holder

Removal of the bits

couldn't be easier

Wiha XSelector:

• Compact, smart, tidy!

bit holder

• Equipped with 10 bits and

via integrated bit clamp
With dimensions of just 75 x 53 x 15 mm, it fits in every shirt or trouser pocket
Together with the Protector,

can be attached to a belt

• Ingeniously simple bit removal

With dimensions of just

handling

Extremely flat and compact

bit box, stocked with 30 bits

Bit box with soft zones for a

non-slip grip and comfortable

135 x 80 x 17.5 mm, it even fits

into a shirt or trouser pocket

• Due to its compactness, it's ideal for storing in a toolbox



Protector with System Loop: for attaching the 11-piece XSelector to a belt or for wallmounting.

ZOT Torsion and Security bits.



7948-005	XLSelector Standard, mixed, 31 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm Standard bits.
Holder:	Universal holder, magnetic.
Application:	All types of fastenings for trade and industry –
	it can't get any more compact!
Extra:	Soft zones for maximum working comfort.

Order-No.	Series					
29417	7948-005				5	
Ð	7010 Z	1x4.5	1x5.5	1x6.5		
Ð	7011 Z	2xPH1	4xPH2	1xPH3		
*	7012 Z	2xPZ1	5xPZ2	1xPZ3		
۲	7015 Z	2xT10	2xT15	2xT20		
		3xT25	2xT30	1xT40		
	7113 S	Universal holder, magnetic, style E 6.3.				



Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm ZOT Torsion and Standard bits.
Holder:	ClicFix quick release holder, magnetic.
Application:	All types of fastenings for trade and industry
	it can't get any more compact!
Extra:	Soft zones for maximum working comfort.
	Bits for popular security screws.

Order-No.	Series					
29416	7948-927				5	
Ð	7019 ZOT TW	1x0	1x1	1x2		
		1x3	1x4			
•	7019 Z SP	1x4	1x6	1x8	1x10	
۲	7013 Z TR	1xTR2.0	1xTR2.5	1xTR3.0		
		1xTR4.0	1xTR5.0	1xTR6.0		
Ð	7019 ZOT TS	1x6	1x8	1x10		
۲	7015 Z TR	1xT8H	1xT9H	1xT10H		
		1xT15H	1xT20H	1xT25H		
		1xT27H	1xT30H	1xT40H		
	7018 Z	1x1	1x2	1x3		
	7149	ClicFix quick release holder, magnetic, style E 6.3.				



Standard and torsion bits.





7948-047	XLSelector Torsion, mixed, 31 pcs.						
Housing:	Box made of h	Box made of high quality plastic.					
	The simplest b	it removal gu	uaranteed.				
Bits:	25 mm ZOT To	orsion and St	tandard bits.				
Geometry:	Patented torsion when under st		revent prema	ature breaking	of the bit		
Holder:	ClicFix quick re	elease holder	r, magnetic.				
Application:	Especially suita	able for faste	nings in met	al and hard m	aterials –		
	it can't get any	more comp	act!				
Extra:	Soft zones for	maximum w	orking comf	ort.			
Order-No.	Series						
29415	7948-047				5		
Ð	7010 ZOT	1x5.5	1x6.5	1x8.0			
\oplus	7011 ZOT	2xPH1	5xPH2	2xPH3			
*	7012 ZOT	2xPZ1	5xPZ2	2xPZ3			
۲	7013 Z	1x4.0	1x5.0	1x6.0			
۲	7015 ZOT	1xT10	1xT15	1xT20			



1xT25

7149

7045 Z

7148 C

1xT30

1xT40

ClicFix quick release holder, magnetic, style E 6.3.

1040 320	ALOCICCION I		555i0fiai, fili/	(eu, 10-pc3.			
Housing:	Box made of	Box made of high quality plastic.					
	The simplest I	The simplest bit removal guaranteed.					
Bits:	52 mm ZOT T	orsion and F	Professional b	oits.			
Holder:	CentroFix quid	ck release ho	older, magnet	tic, style E 6.3			
Application:	Especially suit	able for fast	enings in me	tal and hard m	naterials –		
	it can't get an	y more com	pact!				
Extra:	Soft zones for	maximum v	vorking comf	ort.			
Order-No.	Series						
33663	7948-928				5		
Ð	7041 ZOT	1xPH1	1xPH2	1xPH3			
	7042 ZOT	1xPZ1	1xPZ2	1xPZ3			

1xT15

CentroFix quick release holder, style E 6.3.

1xT20

1xT10



1xT25

Wiha XSelector and XLSelector.

Couldn't be smaller!

XSelector sales counter display.



8 VB1	XLSelector display.
	Acrylic glass display with 6 pie

Order-No.							
29541	Acrylic glas	Acrylic glass display with 6 pieces.					
Ð	7010 Z	1x4.5	1x5.5	1x6.5			
\oplus	7011 Z	2xPH1	4xPH2	1xPH3			
*	7012 Z	2xPZ1	5xPZ2	1xPZ3			
۲	7015 Z	2xT10	2xT15	2xT20			
		3xT25	2xT30	1xT40			
	7113 S	Universal	Universal holder, magnetic, style E 6.3.				



NEW 7948 VB2 XLSelector display.

Acrylic glass display with 6 pieces.

Order-No.					
36165	Acrylic glass	display wit	h 6 pieces.		
۲	7015 Z	2xT10	2xT15	3xT20	
		4xT25	2xT30	2xT40	
	7113 S	Universal	holder, magr	netic, style E 6.3.	
*	7012 HOT	3xPZ1	10xPZ2	2xPZ3	



NEW 7948 VB3 XLSelector display. Acrylic glass display with 6 pieces.

Order-No.					
36166	Acrylic glass	display wit	h 6 pieces.		
	7148 C	CentroFix	quick releas	e holder, style E 6.3.	
Ð	7041 ZOT	1xPH1	1xPH2	1xPH3	
*	7042 ZOT	1xPZ1	1xPZ2	1xPZ3	
۲	7045 Z	1xT10	1xT15	1xT20	
		1xT25	1xT40		



NEW	
7948043	XLSelector Torsion, mixed, with 1/4" bit ratchet, 17-pcs.
Housing:	Box made of high quality plastic.
	Highly simple bit and ratchet removal is guaranteed.
Bits:	27 mm Z and ZOT bits.
Geometry:	Patented torsion zone to prevent premature breaking of the bit
	when under stress.
Holder:	1/4" universal holder, magnetic.
Application:	Universal assortment for all types of fastening in trade and industry.
	More applications with practical bit ratchet.
Extra:	1/4" universal holder can be used as an extension.
Order-No.	Series

Order-No.	Series							
36951	7948043				5			
\oplus	7011 ZOT	1xPH1	1xPH2					
*	7012 ZOT	1xPZ1	1xPZ2	1xPZ3				
۲	7015 ZOT	1xT10	1xT15	1xT20				
		1xT25	1xT30	1xT40				
۲	7013 Z	1x3.0	1x4.0	1x5.0	1x6.0			
	SB2463001	1 1/4" bit ratchet, with thumb wheel.						
	7113 S	Universal	holder, magi	netic, style E	6.3.			



NEW

7948 VB4 XLSelector with bit ratchet, display, 6-pcs. Acrylic glass display with 6 pieces.

Order-No.	Content	
36929	6 x 7948043	1

DuraBits with torsion zone.



XSelector Dura, mixed, 11 pcs.
Box made of high quality plastic.
The simplest bit removal guaranteed.
25 mm DuraBits with torsion zone.
Extremely wear-resistant Dura tip with hard-metal coating grips into
the screw head and prevents the bit from slipping.
Patented torsion zone to prevent premature breaking of the bit
when under stress.
Hard-metal coating, extremely wear-resistant.
ClicFix quick release holder, magnetic.
Bits for fatigue-free, safe work in demanding industrial applications and
for sensitive surfaces – it can't get any more compact!

Order-No.	Series								
26974	7944-0DR7				10				
Ф	7010 DR	1x5.5	1x6.5						
\oplus	7011 DR	1xPH1	2xPH2	1xPH3					
	7012 DR	1xPZ1	2xPZ2	1xPZ3					
	7149	ClicFix qu	ClicFix quick release holder, magnetic, style E 6.3.						

Order-No.	Series	—
27000	SB7944-0DR7	10



		~ ~ ~ ~ ~ ~						2000000	2 PY			
									4,404			
	XSelecto	or DuraBit®					\bigcirc		or Diamant			
		wiho					\oplus	₽₽₽₽	wih	a 🚬		
		inn 💋						Set 13	in in the second			
7944-0DR7	XSelector Du	ura, mixed, 1	1 pcs.				7944-0D7	XSelector D	iamond, mix	ed, 11 pcs.		
Housing:		high quality pl					Bits:	25 mm Diam	ond Torsion	oits.		
litor		bit removal gu Bits with torsio					Geometry:			prevent pren	nature breakir	ng of the bit
Bits:				hard-metal c	oating grips in	to	Coating:	when under Extremely we		liamond-san	ophire coating	with a long service
	the screw hea				ioaanig gripe ni		Holder:	ClicFix quick				mar a long corner
Geometry:	Patented tors	sion zone to pr	revent prem	nature breakir	ng of the bit		Application:	Bits for fatigu	ie-free work;	bits ideal for	r frequent fast	ening –
	when under s							it can't get a	ny more com	pact!		
Coating: Holder:		oating, extrem release holder	-				Order-No.	Series				-
pplication:			-		rial application	is and	26976	7944-0D7				10
	for sensitive s	urfaces – it ca	an't get any	more compa	act!		Ð	7010 D	1x5.5	1x6.5		
Order-No.	Cariaa				_	_	⊕ ⊕	7011 D 7012 D	1xPH1 1xPZ1	2xPH2 2xPZ2	1xPH3 1xPZ3	
26974	Series 7944-0DR7				10		*	7012 D				etic, style E 6.3.
0	7010 DR	1x5.5	1x6.5		10							,
Ð	7011 DR	1xPH1	2xPH2	1xPH3			SB7944-0D7	XSelector D	iamond, mix	ed, 11 pcs.		
	7012 DR	1xPZ1	2xPZ2	1xPZ3				Blister pack	ed.			
*	7140	Clie Fix ext	al cuala a a a			0						
	-	ura, mixed, 1		nolder, magne	etic, style E 6.3	3.	Order-No. 27002	Series SB7944-0D	7			10
SB7944-0DR	-	ura, mixed, 1 ed.		nolder, magne	etic, style E 6.3	3.			7			
SB7944-0DR	7 XSelector Du Blister packe Series	ura, mixed, 1 ed.		nolder, magne	_	3.	27002		DI LIN	a -		
SB7944-0DR	7 XSelector Du Blister packe Series	ura, mixed, 1 ed.		nolder, magne	_	3.		SB7944-0D	or TRN wih			
SB7944-0DR	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 11 ed. R7		nolder, magne	_	3.		SB7944-0D	or TIN wih			
SB7944-0DR	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 1 ed. 37	1 pcs.	nolder, magne	_	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to	I pcs.	nature breakir	10
SB7944-0DR	XSelector Du Blister packe Series SB7944-0DF	ura, mixed, 11 ed. R7	1 pcs.	nolder, magne	_	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress.	I pcs.	nature breakir	10
SB7944-0DR	XSelector Du Blister packe Series SB7944-0DF	ura, mixed, 1 ed. 37	1 pcs.	nolder, magne	_	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress. extends the f	I pcs. prevent pren ool life.	nature breakin	10
SB7944-ODR Order-No. 27000	7 XSelector Du Blister packe Series SB7944-0DF	ura, mixed, 1 ed. 37	1 pcs.	nolder, magne	_	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress. externds the f der, magnetic and industry	I pcs. prevent pren ool life. c. r, especially	nature breakir with series co	10 Ig of the bit
SB7944-0DR Drder-No. 27000 7944-9DR7 Drder-No.	7 XSelector Du Blister packe Series SB7944-0DF	ura, mixed, 1 ed. 87	1 pcs.	nolder, magne	_	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress. externds the f der, magnetic and industry	I pcs. prevent pren ool life. c. r, especially		10 Ig of the bit
SB7944-0DR Drder-No. 27000 7944-9DR7 7944-9DR7 Drder-No. 26975	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 1 ed. 87	1 pcs.		10	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress. extends the f der, magnetia and industry my more com	I pcs. prevent pren ool life. c. r, especially pact!		10 Ig of the bit nnections –
SB7944-0DR Order-No. 27000 27000 7944-9DR7 Order-No.	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 1 ed. 87	1 pcs.	2xPZ3 1xT25	10	3.	27002	SB7944-0D	IN, mixed, 1 Torsion bits. sion zone to stress. externds the f der, magnetic and industry	I pcs. prevent pren ool life. c. r, especially		10 Ing of the bit Innections –
SB7944-0DR Order-No. 27000	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 1 ed. 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 pcs.	2xPZ3 1xT25	10 10 10 10 1xT30	1xT40	27002	SB7944-0D	IN, mixed, 1 iN, mixed, 1 invertices iN, mixed, 1 invertices invertinvertices invertices invertices invertices invertices invert	I pcs. prevent pren ool life. , especially pact! 1x6.5 2xPH2 2xPZ2	with series co 1xPH3 1xPZ3	10 10 10 10 10
SB7944-0DR Order-No. 27000 27000 7944-9DR7 Order-No. 26975 * * *	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 11 ed. 87 87 87 97 97 97 97 97 97 97 97 97 97 97 97 97	1 pcs.	2xPZ3 1xT25	10 10	1xT40	27002 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	SB7944-0D SB7944-0D SB7944-0D Select Select Series 7944-065 7010 TiN 7011 TiN 7012 TiN 7113 S	iN, mixed, 1 Torsion bits. sion zone to stress. extends the f der, magnetii and industry ny more comm 1x5.5 1xPH1 1xPZ1 Universa	I pcs. prevent pren col life. c. c, especially pact! 1x6.5 2xPH2 2xPZ2 holder, mage	with series co 1xPH3	10 10 10 10 10
SB7944-0DR Order-No. 27000 2700 27000 2	XSelector Du Blister packet Series SB7944-0DF	ura, mixed, 1 ed. 87 87 97 97 97 97 97 97 97 97 97 97 97 97 97	1 pcs.	2xPZ3 1xT25	10 10 10 10 1xT30	1xT40	27002	SB7944-0D SB7944-0D SB7944-0D Select Select Series 7944-065 7010 TiN 7011 TiN 7012 TiN 7113 S	iN, mixed, 1 iN, mixed, 1 iN, mixed, 1 iN, mixed, 1 iN, mixed, 1 iN, mixed, 1 iN, mixed, 1	I pcs. prevent pren col life. c. c, especially pact! 1x6.5 2xPH2 2xPZ2 holder, mage	with series co 1xPH3 1xPZ3	10 10 10 10 10
SB7944-0DR Order-No. 27000	 XSelector Du Blister packa Series SB7944-0DF SB7944-0DF XSelector Du XSelector Du Series 7944-9DR7 7012 DR 7015 DR 7149 XSelector Du 	ura, mixed, 11 ed. 87 87 87 87 87 87 87 87 87 87 87 87 87	1 pcs.	2xPZ3 1xT25	10 10 10 10 1xT30	1xT40	27002 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	SB7944-0D SB7944-0D SB7944-0D Selector T 25 mm TiN T Patented tor when under TiN coating, Universal hol Bits for trade it can't get a Series 7944-065 7010 TiN 7011 TiN 7012 TiN 7113 S XSelector T	iN, mixed, 1 iN, mixed, 1 iN, mixed, 1 in corsion bits. ision zone to stress. extends the f der, magnetii and industry ny more com 1x5.5 1xPH1 1xPZ1 Universa iN, mixed, 1 ed.	I pcs. prevent pren col life. c. c, especially pact! 1x6.5 2xPH2 2xPZ2 holder, mage	with series co 1xPH3 1xPZ3	10 10 10 10 10

SB7944-9DR7	XSelector Dura, mixed, 11 pcs.
	Blister packed.

Ord	der-No.	Series	
270	001	SB7944-9DR7	10

²¹⁴ wiha

Diamond bits and TiN Torsion bits.



Wiha XSelector.

Couldn't be smaller!

ZOT Torsion bits.



7944-045	XSelector Torsion, mixed, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm ZOT Torsion bits.
Geometry:	Patented torsion zone to prevent premature breaking of the bit
	when under stress.
Holder:	Universal holder, magnetic.
Application:	Especially suitable for fastenings in metal and hard materials –
	it can't get any more compact!

Order-No.	Series					
26978	7944-045				10	
Ð	7010 ZOT	1x5.5	1x6.5			
\oplus	7011 ZOT	1xPH1	2xPH2	1xPH3		
*	7012 ZOT	1xPZ1	2xPZ2	1xPZ3		
	7113 S	Universal holder, magnetic, style E 6.3.				

SB7944-045 XSelector Torsion, mixed, 11 pcs.

Blister packed.

Order-No.	Series	-
27004	SB7944-045	10



7944-145	XSelector Torsion, Phillips, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm ZOT Torsion bits.
Geometry:	Patented torsion zone to prevent premature breaking of the bit
	when under stress.
Holder:	Universal holder, magnetic.
Application:	Especially suitable for fastenings in metal and hard materials –
	it can't get any more compact!
Order No	Corion

	7113 S	Universal holder, magnetic, style E 6.3.			
Ð	7011 ZOT	2xPH1	6xPH2	2xPH3	
26979	7944-145				10
Order-No.	Series				

ZOT Torsion bits and HOT Torsion bits.



7944-245	XSelector Torsion, Pozidriv, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm ZOT Torsion bits.
Geometry:	Patented torsion zone to prevent premature breaking of the bit
	when under stress.
Holder:	Universal holder, magnetic.
Application:	Especially suitable for fastenings in metal and hard materials -
	it can't get any more compact!
Order-No.	Series

Order-No.	Series				
26980	7944-245				10
	7012 ZOT	2xPZ1	6xPZ2	2xPZ3	
	7113 S	Universal holder, magnetic, style E 6.3.			

SB7944-245 XSelector Torsion, Pozidriv, 11 pcs.

Blister packed.

27006 SB7944-245 10	es 💋
	7 944-245 10



7944-055	XSelector Torsion, mixed, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm HOT Torsion bits.
Geometry:	Patented torsion zone to prevent premature breaking of the bit
	when under stress.
Holder:	Universal holder, magnetic.
Application:	Especially suitable for fastenings in wood and soft materials -
	it can't get any more compact!
Order-No	Series

Order-No.	Series					
29412	7944-055				10	
Ð	7010 HOT	1x5.5	1x6.5			
Ð	7011 HOT	1xPH1	2xPH2	1xPH3		
*	7012 HOT	1xPZ1	2xPZ2	1xPZ3		
	7113 S	Universal holder, magnetic, style E 6.3.				

Standard bits.



7944-005	XSelector Standard, mixed, 11 pcs.					
Housing:	Box made of	high quality	olastic.			
	The simplest bit removal guaranteed.					
Bits:	25 mm Standard bits.					
Holder:	Universal holder, magnetic.					
Application:	All types of fastenings for trade and industry -					
	it can't get an	y more com	pact!			
Order-No.	Series					
26982	7944-005				10	
Ð	7010 Z	1x5.5	1x6.5			
Ð	7011 Z	1xPH1	2xPH2	1xPH3		
*	7012 Z	1xPZ1	2xPZ2	1xPZ3		

SB7944-005 XSelector Standard, mixed, 11 pcs. Blister packed.

7113 S

27008 SB7944-005 10	Order-No.	Series	—
	27008	SB7944-005	10

Universal holder, magnetic, style E 6.3.



7944-505	XSelector Standard, TORX [®] , 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm Standard bits.
Holder:	Universal holder, magnetic.
Application:	All types of fastenings for trade and industry –
	it can't get any more compact!

Order-No.	Series				
26983	7944-505				10
۲	7015 Z	1xT7	1xT8	1xT9	
		1xT10	1xT15	1xT20	
		1xT25	1xT27	1xT30	1xT40
	7113 S	Universal holder, magnetic, style E 6.3.			

SB7944-505 XSelector Standard, TORX[®], 11 pcs. Blister packed.

Order-No.	Series	-	
27009	SB7944-505	10	



 $\mathbf{\oplus}$

Standard bits.



7944-505TR	XSelector Standard, TORX [®] H, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm Standard bits.
	Suitable for TORX® Tamper Resistant security screws.
Holder:	Universal holder, magnetic.
Application:	All types of fastenings for trade and industry –
	it can't get any more compact!

Order-No.	Series						
26984	7944-505TR				10		
۲	7015 Z TR	1xT7H	1xT8H	1xT9H			
		1xT10H	1xT15H	1xT20H			
		1xT25H	1xT27H	1xT30H	1xT40H		
	7113 S	Universal holder, magnetic, style E 6.3.					

SB7944-505TR XSelector Standard, TORX[®] H, 11 pcs. Blister packed.

Order-No.	Series	-
27010	SB7944-505TR	10





7944-904	XSelector Standard, mixed, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm Standard bits.
Holder:	Universal holder, magnetic.
Application:	All types of fastenings for trade and industry –
	it can't get any more compact!

Order-No.	Series					
26985	7944-904				10	
Ð	7011 Z	1xPH1	1xPH2	1xPH3		
*	7012 Z	1xPZ1	1xPZ2	1xPZ3		
۲	7015 Z	1xT15	1xT20	1xT25	1xT30	
	7113 S	Universal holder, magnetic, style E 6.3.				

SB7944-904 XSelector Standard, mixed, 11 pcs. Blister packed.

Order-No.	Series	—
27011	SB7944-904	10



Wiha XSelector.

Couldn't be smaller!

Standard	l bits.				
*	XSelector Stand	ard wih	a 👷		
7944-905	XSelector St	-			
Housing:	Box made of The simplest	0 1 11			
Bits:	25 mm Stand	0			
Holder:	Universal hole	der, magnetic			
Application:	All types of fa	stenings for t	trade and inc	dustry –	
	it can't get ar	ny more comp	pact!		
Order-No.	Series				
26986	7944-905				10
*	7012 Z	1xPZ1	2xPZ2	2xPZ3	
۲	7015 Z	1xT15	1xT20	1xT25	
		1xT30	1xT40		
	7113 S	Universal	holder, magi	netic, style E 6.	3.
SB7944-905	XSelector St Blister pack	-	ed, 11 pcs.		





XSelector Standard, mixed, 11 pcs.
Box made of high quality plastic.
The simplest bit removal guaranteed.
25 mm Standard bits.
Universal holder, magnetic.
All types of fastenings for trade and industry –
it can't get any more compact!

Order-No.	Series					
26987	7944-906				10	
Ð	7011 Z	1xPH1	2xPH2	2xPH3		
۲	7015 Z	1xT15	1xT20	1xT25		
		1xT30	1xT40			
	7113 S	Universal holder, magnetic, style E 6.3.				

SB7944-906 XSelector Standard, mixed, 11 pcs. Blister packed.

Order-No.	Series	_
27013	SB7944-906	10



wiha

10

XSelector Standard, hex, 9 pcs.

Box made of high quality plastic. The simplest bit removal guaranteed.

25 mm Standard bits.

Series

7944-902

7013 Z

7113 S

Universal holder, magnetic. Application: All types of fastenings for trade and industry -

it can't get any more compact!

With hex bits up to size 8 mm.

1x1.5

1x3.0

1x6.0

1x2.0

1x4.0

1x8.0

Universal holder, magnetic, style E 6.3.

1x2.5

1x5.0

Standard bits.

7944-902

Housing:

Bits:

Holder:

Extra:

Order-No.

27157

۲

7944-995	XSelector Standard, SIT, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm SIT bits.
Holder:	Universal holder, magnetic.
Application:	All types of fastenings for trade and industry –
	it can't get any more compact!
Extra:	With bits to fit ASSY® and Pias screws.

Order-No.	Series				
27321	7944-995				10
۲	7019 Z SIT	2xSIT 10	3xSIT 20	2xSIT 25	
		2xSIT 30	1xSIT 40		
	7113 S	Universal h	older, magn	etic, style E 6.3	

Inkra bits.



7944-015	XSelector Inkra, mixed, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm Inkra bits.
	Fastening possible at slightly oblique angles.
Holder:	Universal holder, magnetic.
Application:	The ideal bits for all hard-to-reach places, especially suitable
	for wood screws – it can't get any more compact!

Order-No.	Series				
26988	7944-015				10
Ð	7011 Inkra	1xPH1	3xPH2	1xPH3	
*	7012 Inkra	1xPZ1	3xPZ2	1xPZ3	
	7113 S	Universal holder, magnetic, style E 6.3.			.3.

SB7944-0l5 XSelector Inkra, mixed, 11 pcs. Blister packed.

	,
27014 SB7944-015 10	



7944	Protector with System-Loop.
	Customised holder for the XSelector.
Material:	High quality, impact resistant plastic.
Application:	For wall mounting or as a belt attachment
	when combined with the System Loop.

Order-No.	
27026	10



XSelector sales counter display.



NEW

7944 VB4 XSelector Torsion display. Acrylic glass display with 12 pieces.

Order-No.

27047	Acrylic glass display with 12 pieces.				
Ð	7010 ZOT	1x5.5	1x6.5		
\oplus	7011 ZOT	1xPH1	2xPH2	1xPH3	
*	7012 ZOT	1xPZ1	2xPZ2	1xPZ3	
	7113 S	Universal	Universal holder, magnetic, style E 6.3.		

NEW 7944 VB5

XSelector Standard display. Acrylic glass display with 12 pieces.

Order-No. 27048 Acrylic glass display with 12 pieces. 1x5.5 1x6.5 \oplus 7010 Z \oplus 7011 Z 1xPH1 2xPH2 1xPH3 -1xPZ1 2xPZ2 1xPZ3 7012 Z 7113 S Universal holder, magnetic, style E 6.3.



N E W 7944 VB6	XSelector St	andard disp	lay.			
	Acrylic glass	display wit	h 12 pieces.			
Order-No.						
27049	Acrylic glass	display wit	h 12 pieces.			
\oplus	7011 Z	1xPH1	1xPH2	1xPH3		
*	7012 Z	1xPZ1	1xPZ2	1xPZ3		
۲	7015 Z	1xT15	1xT20	1xT25	1xT30	
	7113 S Universal holder, magnetic, style E 6.3.					



N E W 7944 VB7	XSelector Sta Acrylic glass				
Order-No.					
27050	Acrylic glass	Acrylic glass display with 12 pieces.			
۲	7015 Z	1xT7	1xT8	1xT9	
		1xT10	1xT15	1xT20	
		1xT25	1xT27	1xT30	1xT40
	7113 S	Universal h	nolder, magn	etic, style E	6.3.



Wiha Collector.

Everything in one box.



A completely new look, and outstandingly equipped: the new Wiha Collector sets standards for convenient application of the bits.

The first impression convinces: the box is compact, solid and surprises with an innovative opening mechanism. The Collector opens up like a book with the easy-to-use button. The bits are clearly laid out, easy to remove and yet so firmly held that they cannot fall out if the box is accidentally knocked over. And talking of bits: the assortment is designed perfectly for all applications. Whether for special work in safety areas or for everyday tasks in trade and industry, the Wiha Collector is ready and

waiting.



Versatile: for up to 60 bits as well as universal and quick release holders.



Innovative opening, and lots of space: the new Collector.

Security-bits.



7928-928	Bit Collector Security, mixed, 27 pcs.
Housing:	Robust box made of high-tensile plastic.
	The box opens automatically at the press of a button.
Handle:	Wiha SoftFinish® multi-component handle, magnetic, with 1/4" bit mount.
Bits:	25 mm Standard and Torsion bits, TORX® Tamper Resistant, Tri-Wing®,
	Torq-Set [®] , Spanner, hex Tamper Resistant.
Holder:	Universal holder, magnetic.
Application:	Bit cassette with bits for all popular security screws.

Order-No.	Series								
09393	7928-928				5				
۲	7015 Z TR	1xT8H	1xT10H	1xT15H	1xT20H				
		1xT25H	1xT27H	1xT30H	1xT40H				
Ð	7019 ZOT TS	1x6	1x8	1x10					
Ð	7019 ZOT TW	1x1	1x2	1x3	1x4				
•	7019 Z SP	1x4	1x6	1x8	1x10				
۲	7013 Z TR	1xTR5/64	1xTR3/32	1xTR7/64					
		1xTR1/8 1xTR9/64 1xTR5/32							
	7113 S	Universal holder, magnetic, style E 6.3.							
	281-02	Bit holder v	Bit holder with handle, magnetic, 1/4".						

Wiha Collector. Tough

Compact form, tough polycarbonate

 Easy to open With practical unlocking button - for when only one hand is free

Lots of space 30 premium bits with bit holder and hand-held screwdriver or 60 premium bits with bit holder

Diverse Security bits or tried-andtrue Standard bits for all applications

Optimal seating of bits Easy to remove and yet still firmly held



Standard bits.





7928-913 Housing:

Bits:

Bit Collector Standard, mixed, 32 pcs. Robust box made of high-tensile plastic. The box opens automatically at the press of a button. Handle: Wiha SoftFinish® multi-component handle, magnetic, with 1/4" bit mount. 25 mm Standard bits. Holder: ClicFix quick release holder, magnetic. Can be used immediately for both machine and hand operation with Application: handle and bit holder.

Order-No.	Series			4	-			
34686	7928-913				5			
Ð	7010 Z	1x4.5	1x5.5	1x6.5				
Ð	7011 Z	2xPH1	5xPH2	2xPH3				
*	7012 Z	2xPZ1	5xPZ2	2xPZ3				
۲	7015 Z	1xT10	1xT15	1xT20				
		1xT25	1xT30	1xT40				
۲	7013 Z	1x4.0	1x5.0	1x6.0				
	7149	ClicFix qu	ClicFix quick release holder, magnetic, style E 6.3.					
	281-02	Bit holder	with handle	magnetic, 1/4".				



Housing: Bits: Holder:

7928-923 Bit Collector Standard, mixed, 61 pcs. Robust box made of high-tensile plastic.

The box opens automatically at the press of a button. 25 mm Standard bits. ClicFix quick release holder, magnetic.

Application: The complete bit assortment for every professional.

Order-No.	Series				-				
07943	7928-923				5				
\oplus	7010 Z	1x4.5	1x5.5	1x6.5	1x8.0				
Ð	7011 Z	7xPH1	13xPH2	3xPH3					
*	7012 Z	7xPZ1	13xPZ2	3xPZ3					
۲	7015 Z	1xT10	1xT15	1xT20					
		1xT25	1xT30	1xT40					
۲	7013 Z	1x3.0	1x4.0	1x5.0	1x6.0				
	7149	ClicFix qui	ClicFix quick release holder, magnetic, style E 6.3.						



Wiha bit cassette and bulk packs.





7979-01 Standard bit case, mixed, 31 pcs. Practical, rugged plastic box. Housing: 25 mm Standard bits. Bits: Holder: Universal holder, magnetic.

Order-No.	Series						
26252	7979-01				6		
Ф	7010 Z	1x4.5	1x5.5	1x6.5			
\oplus	7011 Z	2xPH1	6xPH2	1xPH3			
*	7012 Z	2xPZ1	6xPZ2	1xPZ3			
۲	7015 Z	1xT10	1xT15	1xT20			
		1xT25	1xT30	1xT40			
۲	7013 Z	1x4.0	1x5.0	1x6.0			
	7113 S Universal holder, magnetic, style E 6.3						



Standard bit case, mixed, 3
Practical, rugged plastic box.
25 mm Standard bits.
Universal holder, magnetic.

Order-No.	Series								
26253	7979-02				6				
*	7012 Z	5xPZ1	10xPZ2	3xPZ3					
۲	7015 Z	2xT10	2xT15	2xT20					
		2xT25	2xT30	2xT40					
	7113 S	Universal	Universal holder, magnetic, style E 6.3.						



NEW	
7979-03	Standard bit case, mixed, 31 pcs.
Housing:	Practical, rugged plastic box.
Bits:	25 mm Standard bits.
Holder:	Universal holder, magnetic.

Order-No.	Series				
36310	7979-03				
	7012 Z	2xPZ1	3xPZ2	1xPZ3	
۲	7015 Z	2xT10	6xT15	6xT20	
		6xT25	2xT30	2xT40	
	7113 S	Universal			

Bit bulk pack TiN.



7929 TiN Bit bulk pack TiN, 25 mm, 50 pcs. Practical cardboard box. Can be used as a dispenser in the workplace. Packaging: Bits:

25 mm TiN Torsion bits. Unmixed, available in the standard Phillips, Pozidriv and TORX® sizes.

Torsion zone for protecting against premature breakage of bits under load. Geometry:

Coating: Titanium nitride for extended tool life.

Application: Especially for professional needs.

Order-No		Content	Quantity	
08053	Ð	7011 TiN	50	PH1 x 25
08054	\oplus	7011 TiN	50	PH2 x 25
08055	\oplus	7011 TiN	50	PH3 x 25
08062	۲	7012 TiN	50	PZ1 x 25
08063	-	7012 TiN	50	PZ2 x 25
08064	-	7012 TiN	50	PZ3 x 25
33672	۲	7015 TiN	50	T10 x 25
33673	۲	7015 TiN	50	T15 x 25
33674	۲	7015 TiN	50	T20 x 25
33675	۲	7015 TiN	50	T25 x 25
33676	۲	7015 TiN	50	T30 x 25

Bit bulk pack HOT.



7929 HOT Packaging: Bits: Geometry:	Bit bulk pack HOT, 25 mm, 50 pcs. Practical cardboard box. Can be used as a dispenser in the workplace. 25 mm HOT Torsion bits. Unmixed, available in the standard Phillips, Pozidriv and TORX [®] sizes. Torsion zone for protecting against premature breakage of bits under load.	7929 InkraBit bulk pack Inkra, 25 mm, 50 pcs.Packaging:Practical cardboard box. Can be used as a dispenser in the 25 mm Inkra bits. Unmixed, available in the standard Phillips and Pozidriv sizesGeometry:The ideal bit for areas that are difficult to access,	
Application:	Especially for professional needs.	particularly suitable for wood screws.	
		Coating: Non-corrosive coating.	
Order-No.	Content Quantity	Application: Especially for professional needs.	
08050 🕀	7011 HOT 50 PH1 x 25	Order-No. Content Quantity	
08051 🕀	7011 HOT 50 PH2 x 25		
08052 🕀	7011 HOT 50 PH3 x 25	31990 🕀 7011 Inkra 50 PH1 x 25	
08059 🛞	7012 HOT 50 PZ1 x 25	31991 ⊕ 7011 Inkra 50 PH2 x 25	
08060 🛞	7012 HOT 50 PZ2 x 25	31992 🕀 7011 Inkra 50 PH3 x 25	
08061 🛞	7012 HOT 50 PZ3 x 25	31993 ⊕ 7012 Inkra 50 PZ1 x 25	
33677 (*	7015 HOT 50 T20 x 25	31994 🛞 7012 Inkra 50 PZ2 x 25	

Bit bulk pack ZOT.

33678 (\$ 7015 HOT 50

33679 (\$ 7015 HOT 50



T25 x 25

T30 x 25

7929 ZOT Packaging: Bits: Geometry:	Practical c 25 mm ZC Unmixed,	ardboard)T Torsion available i orsion zo	25 mm, 50 pcs. box. Can be used as a dispenser in the workplace. bits. in the standard Phillips and Pozidriv sizes. ne to prevent premature breaking of the bit	7929 Z Packaging Bits: Application		Bit bulk pack Standard, 25 mm, 50 pcs. Practical cardboard box. Can be used as a dispenser in the workplace. 25 mm Standard bits. Unmixed, available in the standard Phillips, Pozidriv and TORX® sizes. Especially for professional needs.			
Application:	Especially	for profes	ssional needs.	Order-No).	Content	Quantity	/	
Order-No.	Content	Quantity	/	08047 08048	-	7011 Z 7011 Z	50 50	PH1 x 25 PH2 x 25	
29875 🕀	7011 ZOT	50	PH1 x 25	08049	-	7011 Z	50	PH3 x 25	
29876 🕀	7011 ZOT	50	PH2 x 25	08056	۲	7012 Z	50	PZ1 x 25	
29877 🕀	7011 ZOT	50	PH3 x 25	08057	\oplus	7012 Z	50	PZ2 x 25	
29878 🛞	7012 ZOT	50	PZ1 x 25	08058	Ð	7012 Z	50	PZ3 x 25	
29879 🕀	7012 ZOT	50	PZ2 x 25	08065	۲	7015 Z	50	T10 x 25	
29880 🛞	7012 ZOT	50	PZ3 x 25	08066	۲	7015 Z	50	T15 x 25	
				08067	۲	7015 Z	50	T20 x 25	
			08068	۲	7015 Z	50	T25 x 25		
					۲	7015 Z	50	T27 x 25	
					۲	7015 Z	50	T30 x 25	
				08070	۲	7015 Z	50	T40 x 25	



Bit bulk pack Inkra.





Bit bulk pack Standard.

31995 🛞 7012 Inkra 50





PZ3 x 25





Wiha SB bit programme.

Full programme range in outstanding quality.



You can display the bits effectively in the practical Wiha plastic boxes.

The bits are easily recognisable in the dust-repellent, transparent packaging. In addition, the labels provide all necessary information and at the same time ensure protection against theft. Contents, EAN code, article number and order number everything can be seen at a glance with the large-format symbols.

A comprehensive range: the Wiha SB bit range includes more than 100 different articles.

Wiha SB bit programme.

- Full-surface label with viewing window allows a view of box contents
- Large, clearly laid out presentation of quality, size and quantity
- Reusable plastic box
- Full assortment
- Slotted, Phillips, Pozidriv, hexagonal and TORX[®] outputs, various bit holders and tool shafts
- In qualities Dura, Diamond, TiN, HOT, ZOT, Inkra and Standard
- 1-pc, 2-pcs, 3-pcs, 6-pcs and 10-pcs



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7010

Extra:

Wiha TiN Torsion bit Wiha ZOT Torsion bit Wiha Standard bit

Wiha DuraBit

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Slotted bits 25 mm, in plastic box.

Packaging: Plastic box, reusable and dust repellent. Easily identifiable content with large symbols.

Order-No.		Content	Quantity				
Wiha Dura	aBit						
24713	\oplus	7010 DR	3	4.5x25	5.5x25	6.5x25	
Wiha TiN	Tor	sions bit					
08455	\oplus	7010 TiN	3	4.5x25	5.5x25	6.5x25	
Wiha ZOT	То	rsions bit					
08454	\oplus	7010 ZOT	3	4.5x25	5.5x25	6.5x25	20
09496	\oplus	7010 ZOT	6	5.5x25	6.5x25		
	\oplus	7011 ZOT		PH1x25	PH2x25		
		7012 ZOT		PZ1x25	PZ2x25		
Wiha Star	nda	rd bit					
07863	\oplus	7010 Z	2	4.5x25	5.5x25		_
07864	\oplus	7010 Z	2	6.5x25	8.0x25		
08453	\oplus	7010 Z	3	4.5x25	5.5x25	6.5x25	
09495	\oplus	7010 Z	6	5.5x25	6.5x25		
	\oplus	7011 Z		PH1x25	PH2x25		
	-	7012 Z		PZ1x25	PZ2x25		

Style C 6.3 (1/4").

 $\mathbf{\oplus}$

wiha PHZ	Wiha DuraBit
wiha H2	Wiha Diamond bit
witho miz	Wiha TiN Torsion bit
wiha enz	Wiha HOT Torsion bit
wiha RH2	Wiha ZOT Torsion bit
wiha)	Wiha Inkra bit
wiha	Wiha Stainless steel bit
wiho	Wiha Standard bit



7011Phillips bits 25 mm, in plastic box.Packaging:Plastic box, reusable and dust repellent.Extra:Easily identifiable content with large symbols.									
Order-No.	Content	Quanti	ty						
Wiha DuraB	it								
33855 🕀	7011 DR	2	PH1x25						
24267 🕀	7011 DR	2	PH2x25						

24201	Ψ	1011	DIT	2	1112720				
33856	\oplus	7011	DR	2	PH3x25				
24269	\oplus	7011	DR	3	PH1x25	PH2x25	PH3x25		
32045	Ð	7011	DR	10	PH2x25			NEW	
Wiha Dia	mor	d Tor	sion bi	t					1000
22107	\oplus	7011	D	2	PH1x25				
22109	\oplus	7011	D	2	PH2x25				
22111	\oplus	7011	D	2	PH3x25				
22113	\oplus	7011	D	3	PH1x25	PH2x25	PH3x25		
36278	\oplus	7011	D	10	PH2x25			NEW	
									-
Wiha TiN	Tor	sion b	oit						
07821	\oplus	7011	TiN	2	PH1x25				
07828	Ð	7011	TiN	2	PH2x25				
07846	\oplus	7011	TiN	2	PH3x25				
07847	Ð	7011	TiN	3	PH1x25	PH2x25	PH3x25		
36277	Ð	7011	TiN	10	PH2x25			NEW	
Wiha HO	T To	rsion	bit						
20814	Ð	7011	HOT	2	PH2x25				
20818	-		HOT	3	PH1x25	PH2x25	PH3x25		_
32060	-		HOT	10	PH1x25			NEW	
32061	-		HOT	10	PH2x25			NEW	
32062	-		HOT	10	PH3x25			NEW	
36276	Ð	7011	HOT	20	PH2x25			NEW	
Wiha ZO									
07876	-	7011		2	PH1x25				
07877		7011		2	PH2x25				_
07878			ZOT	2	PH3x25				
07879	-		ZOT	3		PH2x25	PH3x25		
24752		7011		10	PH2x25				
36281		7011		10	PH3x25			NEW	
36274	-	7011		10	PH1x25			NEW	
24754	Ð	7011	ZOT	20	PH2x25			NEW	



Style C 6.3 (1/4").

Order-No. Content Quantity

Wiha Ink	ra bit						≤ 1
22318	🕀 7011 Inkra	2	PH1x25				
22320	🕀 7011 Inkra	2	PH2x25				
22322	🕀 7011 Inkra	2	PH3x25				
22649	🕀 7011 Inkra	3	PH1x25	PH2x25	PH3x25		
36279	🕀 7011 Inkra	10	PH2x25			NEW	
Wiha Sta	inless steel bit						Rost
34483	🕀 7011 ST	2	PH1x25				frei
34484	🕀 7011 ST	2	PH2x25				STAMA, SSS STEEL
34485	🕀 7011 ST	2	PH3x25				
Wiha Sta	indard bit						
07855	🕀 7011 Z	3	PH1x25				_
07856	🕀 7011 Z	3	PH2x25				
07857	🕀 7011 Z	3	PH3x25				
07858	🕀 7011 Z	3	PH1x25	PH2x25	PH3x25		
24733	🕀 7011 Z	10	PH2x25				
32055	🕀 7011 Z	10	PH1x25			NEW	
36280	🕀 7011 Z	10	PH3x25			NEW	
35834	🕀 7011 Z	10	PH2x25			NEW	
36275	🕀 7011 Z	20	PH2x25			NEW	



Wiha SB bit programme.

Full programme range in outstanding quality.

		3 (1/4").													
	3		wiha 922	Wiha Du	uraBit										
			wiha rzz)	Wiha Di	amond bi	it									
		-	wiha	Wiha Til	N Torsion	bit	-	-							
			wiha		OT Torsio										
			PZZ				wi	ha 🗠 🌒							
			P22	Wiha Z0	OT Torsio	n bit									
			Wiho PC	Wiha In	kra bit			WANNAWA							
	3	< = = >	wiha	Wiha St	ainless st	teel bit									
			wiha) F22y	Wiha St	andard b	it									
7012		Pozidriv b	oits 25 mr	m, in plast	tic box.										
Packagin		Plastic box													
Extra:		Easily iden	tifiable co	ontent with	large syn	nbols.									
Order-N	0.	Content	Quantity	/					Order-No	. Content	Quantit	у			
Wiha Du	ıraBit								Wiha Inkr	a bit					
33857		7012 DR	2	PZ1x25					22324	7012 Inkra	2	PZ1x25			
24271	⊕	7012 DR	2	PZ2x25					22326	🕀 7012 Inkra	2	PZ2x25			
33858		7012 DR	2	PZ3x25					22328	7012 Inkra		PZ3x25			
24273		7012 DR	3		PZ2x25	PZ3x25			22647	7012 Inkra			PZ2x25	PZ3x25	
32046		7012 DR	10	PZ2x25			NEW		36284	7012 Inkra	10	PZ2x25			
Wiha Di	amono	d torsion k	nit					-	Wiha Sta	nless steel bit					
22115		7012 D	2	PZ1x25					34486	⑦ 7012 ST	2	PZ1x25			
22117	-	7012 D	2	PZ2x25					34487	⊕ 7012 ST	2	PZ2x25			
22119		7012 D	2	PZ3x25					34488	🕀 7012 ST	2	PZ3x25			
22121	٠	7012 D	3	PZ1x25	PZ2x25	PZ3x25									_
36283	*	7012 D	10	PZ2x25			NEW		Wiha Star						
								_	07859	♣ 7012 Z	3	PZ1x25			
Wiha Til			0	D71-05				\sim	07860	♣ 7012 Z	3	PZ2x25 PZ3x25			
07848 07849		7012 TiN 7012 TiN	2	PZ1x25 PZ2x25					07861 20542	 ⊕ 7012 Z ⊕ 7012 Z 	3	PZ3X25 PZ4x25			
07850	-	7012 TIN 7012 TIN	2	PZ3x25				_	07862	⊕ 7012Z ⊕ 7012Z	3		P72v25	PZ3x25	
07851	-	7012 TiN	3		PZ2x25	P73x25			24742	⊕ 7012 Z	10	PZ2x25	I ZEALO	1 20/20	
35388		7012 TiN	10	PZ2x25	1 ZEALO	1 ZOALO	NEW		32070	⊕ 7012 Z	10	PZ1x25			
	-								32071	⊕ 7012 Z	10	PZ3x25			
Wiha HO	OT Tor	sions bit						All	36285	🕀 7012 Z	10	PZ2x25			
20820	٠	7012 HOT	2	PZ1x25					35709	🏶 7012 Z	20	PZ1x25			
20822		7012 HOT	2	PZ2x25					36282	🏶 7012 Z	20	PZ2x25			
20824		7012 HOT		PZ3x25											
20827	-	7012 HOT			PZ2x25	PZ3x25		_							
32057		7012 HOT		PZ1x25			NEW								
32058	-	7012 HOT		PZ2x25			NEW								
32059 35387		7012 HOT 7012 HOT		PZ3x25 PZ2x25			N E W N E W								
00007	70	1012 1101	20	1 22820											
Wiha ZC	DT Tor	sions bit													
07880		7012 ZOT	2	PZ1x25											
07881		7012 ZOT		PZ2x25											
07882		7012 ZOT		PZ3x25											
07883	-	7012 ZOT			PZ2x25	PZ3x25									
36173		7012 ZOT		PZ1x25			NEW								
		7012 ZOT		PZ3x25			NEW	_							
36286		7012 ZOT	10	PZ2x25			NEW								
36286 24758 24758		7012 ZOT		PZ2x25			NEW								

Style C 6.3 (1/4"). Wiha DuraBit wiha Tao ٠ E (wiha) Wiha Diamond bit wiha Wiha TiN Torsion bit wiha Wiha Stainless steel bit wiha) Wiha Standard bit 7015 TORX[®] bits 25 mm, in plastic box. Packaging: Plastic box, reusable and dust repellent. Extra: Easily identifiable content with large symbols. Order-No. Content Quantity Wiha DuraBit 33859 (* 7015 DR 1 T10x25 33860 (7015 DR 1 T15x25 33861 (1) 7015 DR 1 T20x25 33862 (1) 7015 DR 1 T25x25 33863 (* 7015 DR 1 T30x25 33864 (7015 DR 1 T40x25 Wiha Diamond torsion bit 22123 (\$ 7015 D T10x25 1 22125 (* 7015 D 1 T15x25 🌒 7015 D T20x25 22127 1 22129 (🔿 7015 D 1 T25x25 22131 (* 7015 D 1 T30x25 T40x25 22133 🛞 7015 D 1 Wiha TiN Torsions bit T10x25 34747 (🕏 7015 TiN 2 34748 (* 7015 TiN 2 T15x25 34749 (* 7015 TiN 2 T20x25 34750 (🕏 7015 TiN 2 T25x25 34751 (🔿 7015 TiN 2 T30x25 34752 (*) 7015 TiN 2 T40x25 Wiha Stainless steel bit 34489 7015 ST 2 T10x25 Rost 34490 (* 7015 ST T15x25 2 -----34491 (* 7015 ST T20x25 2 34492 (* 7015 ST 2 T25x25 34493 (* 7015 ST 2 T30x25 34494 (* 7015 ST 2 T40x25 Wiha Standard bit 22640 (* 7015 Z T7x25 T8x25 2 22641 🏶 7015 Z 2 T9x25 T10x25 22643 🛞 7015 Z T15x25 T20x25 2 🌒 7015 Z T25x25 T27x25 22645 2 08421 (\$ 7015 Z T10x25 2 08422 (\$ 7015 Z 2 T15x25 08423 (\$ 7015 Z T20x25 2 7015 Z 08424 2 T25x25 26451 🛞 7015 Z T27x25 2 08425 🏶 7015 Z 2 T30x25 08426 🛞 7015 Z T40x25 2 07870 🌒 7015 Z T7x25 T8x25 T9x25 3 07871 (\$ 7015 Z 3 T10x25 T15x25 T20x25 31913 🌒 7015 Z 3 T15x25 T20x25 T25x25 07872 (* 7015 Z 3 T25x25 T30x25 T40x25 07873 🌒 7015 Z T10x25 T15x25 T20x25 6 T25x25 T30x25 T40x25 34746 🛞 7015 Z 10 T15x25 24746 🛞 7015 Z T20x25 10 24748 (\$ 7015 Z 10 T25x25

24750 (1) 7015 Z

35832 (\$ 7015 Z

36288 (\$ 7015 Z

10

10

T30x25

T10x25

10 T40x25

NEW

NEW



Style C 6.3 (1/4").





	wiha
	4.0
lex bits 25	mm, in plastic b

Wiha Standard bit

7013 Packaging: Extra:

box. Plastic box, reusable and dust repellent. Easily identifiable content with large symbols.

Order-No	э.	Content	Quantit	у			
25681	۲	7013 Z	2	4.0x25			
25679	۲	7013 Z	2	5.0x25			
07865	۲	7013 Z	3	2.0x25	2.5x25	3.0x25	
07866	۲	7013 Z	3	4.0x25	5.0x25	6.0x25	



Wiha Standard bit





0

7017 Packaging: Extra:

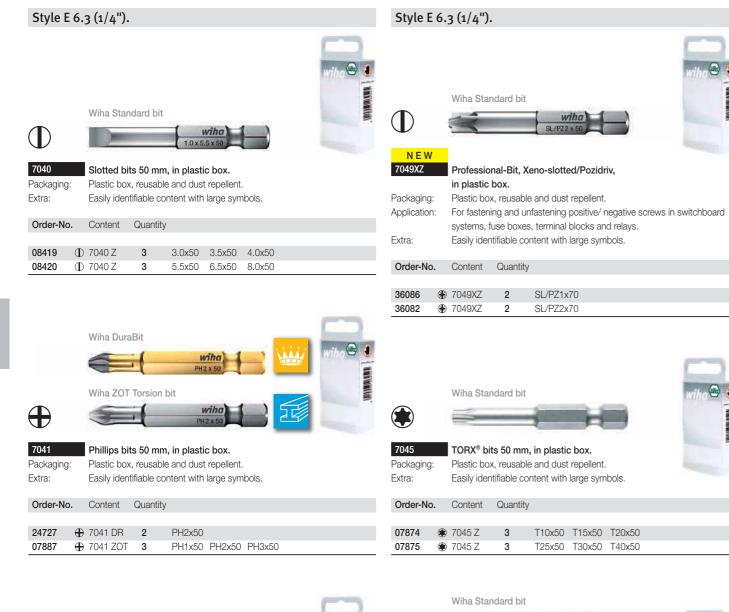
Hexagon ball end bits 38 mm, in plastic box. Plastic box, reusable and dust repellent. Easily identifiable content with large symbols.

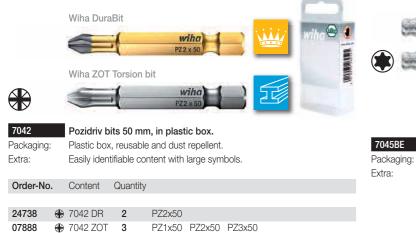
Order-N	o. Content	Quantit	ty			
22651	7017 Z	3	2.0x38	2.5x38	3.0x38	
22653	🖲 7017 Z	3	3.0x38	4.0x38	5.0x38	
22655	7017 7	3	1 0x38	5 0x38	6.0x38	



Wiha SB bit programme.

Full programme range in outstanding quality.







TORX[®] ball end bits 50 mm, in plastic box. Plastic box, reusable and dust repellent. Easily identifiable content with large symbols. The TORX® ball end enables fastening and unfastening at an angle of up to 25°. With elongated TORX® profile behind ball end.

Order-No.	Content	Quantity				
32805	7045BE	1	T20x50			
32808) 7045BE	1	T20x70			
32806) 7045BE	1	T25x50			
32809	7045BE	1	T25x70			
32807	7045BE	3	T20x50	T25x50	T30x50	

Bitholde	r.	Tool sha	ft. Nut	driver.			
0						wihe 🗢	AND AND A
7148CM	CentroFix quick release holder, magnetic, in plastic box.		0				
Sleeve:	Metal, coated.		-	-			
Suitable for:	For bits according to DIN 3126, ISO 1173 style C 6.3 and E 6.3.	7040					
Drive:	DIN 3126, ISO 1173, style E 6.3.	7240			astic box.		
Packaging:	Plastic box, reusable and dust repellent.	Packaging:			able and dust repellent.		
Application:	Whenever the bit needs a secure and zero-play hold.	Content: Extra:		aft 1/4" x			
Extra:	Optimised for the use of drill bits. Due to the special holding mechanism, this bit holder holds all types of	Exira.	Easily id	Jennadie	content with large symbols.		
LAUd.	bits with 1/4" hex drive.	Order-No.		۲		-	
	The play between bit and holder is reduced to a minimum.	08427	1/4	1/4	↔ 50	1	
	Real single-handed operation for fast bit exchange.			-			—

Order-No.	0	۲		—
35386	1/4	1/4	60	1

		wiha 🗠 🧃
0		
7149	ClicFix quick release holder, magnetic,	

		0 /
	in plastic box.	
Packaging:	Plastic box, reusable and dust re	epellent.
Content:	ClicFix quick release holder, 1/4'	' x 60 mm.
Extra:	Easily identifiable content with la	rge symbols.
Order-No.	• •	

Order-No.	0	۲	\leftarrow	
24778	1/4	1/4	60	1













Wiha pliers. Quality and ergonomics for professionals.

W.

Pliers assortment

Wiha pliers. Quality and ergonomics for profession

Wiha pliers matrix. Discover real pliers quality.

Wiha SB pliers assortment. Full assortment in convincing quality.



Wiha Inomic® VDE.
Completely relaxed.



Quality down to the last detail. - Revolving punch pliers.... - Pliers sets.

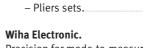
Wiha Professional electric.

Completely reliable.
 Cable shears.
 Crimp tools.
 Crimping and stripping tool.
– Pliers sets.



Wiha Industrial. Comfortable in your hand, versatile in

Wiha Classic.



Precision for made-to-measure work.

Wiha Professional ESD. Precise in every detail.





²³⁰ wiha





onals.	232 - 233
	234 - 235
y	236 - 237
	238 - 239
	240 - 241
	242 - 244 245 246
	247 - 250 251 252 - 253 253 - 254 250
in application.	255 - 258
	259 - 269 264 - 265 266 267 268 - 269
•	270 - 273
	274 – 277
precision and safety.	278 - 281



Wiha pliers.

Quality and ergonomics for professionals.



Quality in all aspects from stripping to gripping

Maximum quality for all products in this way Wiha meets the high demands of the user. This also holds true for the pliers assortment.

First class material, tried-and-true processes

Selected, premium grade steel, pleasant plastic application on the handle and a manufacturing process for all aspects according to state-of-the-art quality management directives - this forms the basis for the tried-and-trusted Wiha quality. A special heat treatment and inductive hardening of highly stressed parts ensure a long service life.

sense of the word!

pliers series. And the multi-compo-

nent pliers handles have also been

findings from the field of ergonomics.

With extra wide handle backs and

a well thought-out distribution of

soft and hard zones they are both

comfortable and easy on the hands.

designed according to the latest

Even more precise? Yes!

"Functionality": this somewhat sober yet important phrase represents a host of clever ideas. As such Wiha pays attention to a precise interplay of joints and an exact processing of cutting edges and gripping surfaces.

Ergonomics: "grippy" in the best Not only new, but innovative as well

Current examples in the further Wiha pliers are consistently designed development of the Wiha pliers series clearly demonstrate what the power according to the requirements of users. Proof of this is the innovative of innovation can achieve for users: and angled form of the Wiha Inomic[®]

- Wiha has perfected the interplay of technology and natural movement with the Inomic[®] pliers generation.
- More "bite", meaning greater cutting performance with less expenditure of effort: that's what Wiha DynamicJoint represents. The optimised joint construction reduces the force needed for cutting by up to 40 %!

- MagicTips, the precision tips made from high performance steel create an added plus in terms of stability and safety with the Basic series circlip pliers. The special latching function that prevents a jumping away of the safety rings is as unique as it is useful!

Because that is and has always been the aim of Wiha innovations making work with pliers safer, more energysaving and with greater comfort. For absolutely professional results.



Wiha quality management

The Wiha quality assurance system in accordance with ISO 9001:2008 ensures with pliers as well that only first-class products leave our factory. Continuously monitored production processes and documented organisational procedures form the basis for the excellent quality for which Wiha products are renowned.

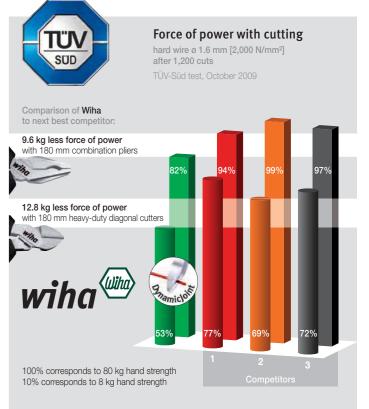


For its outstanding design quality, the new Wiha pliers generation has received the "iF - prduct design award". In 2011, there was a focus on the brand image.

A strong and striking product appearance is the result of consistent brand management.

Distinction of the new Wiha pliers generation: Convincing design quality, desian and product appearance.











reddot design award winner 2007

For ergonomic and qualitative design, the Wiha Inomic® pliers were awarded not only the "iF - product design award" but the "red dot design award" as well. In addition to the red dot award, organised as part of the world's largest show for contemporary design, the iF product design award is one of the oldest and most renowned design accolades.

Inomic[®] distinctions:

The levels of innovation, functionality, ergonomics and service life speak for themselves.

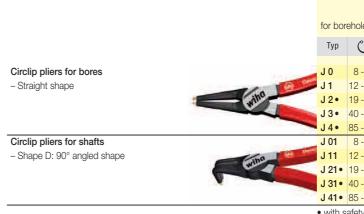


Wiha Professional pliers have won the "Focus in Silver" award for outstanding design. The Stuttgart Design Center awarded the 2006 international design prize in a special energy category. Energy also determines the reference level - the key to success.

"Focus in Silver" award: Convincing ergonomics, surface feel and clean design lines.



Wiha pliers ma	Wiha Inomi	C®	Wiha Inomi	c∘ VDE	Wiha Profes	ssional	Wiha Profes electr	ssional	Wiha Indus	trial	Wiha Classi	с	
Discover real pliers quality.			Ń	4	Th	Carlos and		V		Con and a second	-	Care and the second	7
		Тур		Тур		Тур		Тур		Тур		Тур	
Combination pliers	OptiGi	180	239	180	241	160 180	243 243	160 180	248 248	160 180	256 256	160 180	260 260
						200	243	200	240	200	256	200	260
High leverage combination pliers	Anamiclos					200	243	200	248	200	256	200	260
Needle nose pliers		160	239	160	241	225 160	243 244	225 160	248 248	225 160	256 256	225 160	260 261
Needle nose pliers, angled						200 160	244 244	200 160	248 248	200 160	256 256	200 160	261 261
						200	244	200	248	200	256	200	261
Long-flat nose pliers		_				160	243	160	248	160	256	160	260
Long-round nose pliers Precision mechanic's needle nose pliers		_				160	243	160	249	160	256	160 160	260 261
Diagonal cutters		160	239	160	241	140	244	140	249	140	257	140	261
Diagonal outcoro		100	200	100	271	160	244	160	249	160	257	160	261
						180	244	180	249	180	257	180	261
Heavy duty diagonal cutters	2					160	244	160	249	160	257	160	261
	"amiclo					180	244	180	249	180	257	180	261
						200	244	200	249	200	257	200	261
Electrician's diagonal cutters								160	249				0.5
Precision mechanic's diagonal cutters		_						100	0.40			125	261
Cable cutters								160 200	249 249			160 200	262 262
								200	249			200	202
Stripping pliers						160	243	160	250	160	257	160	262
Crimping pliers for end sleeves												145	262
1 01					_						_	180	262
Revolving punch and loop pliers						225	245						
Revolving punch pliers						225	245						
Water pump pliers										180	258	180	262
						250	245			250	258	250	262
Net 1		_								300	258	300	262
Water pump pliers			_		_	250	245			180 250	258 258	180 250	262
with push button setting						200	240			300	258	300	262 262
QuickFix water pump pliers						250	245			000	200	250	262
End cutting nippers		_					2.10			160	257	160	263
0 11										180	257	180	263
										200	257	200	263
Pincers (carpenter's pincers)												180	263
												200	263
Concretors pincers												220	263
with handle coating					_						_	250	263
												280 300	263 263
Concretors pincers												220	263
												250	263
												280	263
												300	263
Pipe wrenches swedish style, S-jaw	O; 1"											320	266
	O; 1½"											420	266
	O; 2"											535	266
Pipe wrenches swedish style, 45°	O; 1 " O; 1½"											315 420	266 266
	O, 1 ½" O, 2 "											420 570	266
Pipe wrenches swedish style, 90°	O, 2 O, 1"											320	266
	O; 1½"										_	415	266
	O, 2"											555	266
Grip pliers with wire cutter												•	267
Welding grip pliers												•	267
Cable shears								•	251			-	201
Crimp tools								•	252				
h								•	253				
Automatic stripping pliers								٠	253				
Crimping and stripping tool								•	254				



	Wiha Professional ESD			EN	Wiha Electronic				
		with wire trapping spring	Тур				with wire trapping spring	Тур	
Diagonal cutter	•	a apping opining	115	275	•		aupping opining	118	272
- Narrow, pointed head	•		115	275	•		•	128	272
	•		115	275					
Diagonal cutter	•		115	275	•			138	271
- Wide, pointed head	•	•	115	275	•		•	138	271
	•		115	275	•			138	271
Diagonal cutter									
- Narrow, semi-circular head	•		115	276					
Diagonal cutter	•		115	276					
- Wide, semi-circular head	•		115	276					
Oblique cutting nippers - Wide, pointed head					•			138	272
Oblique end cutting nippers - Narrow head					•			118	272
- Extra narrow head, cutting edges angled at 40°	• •		110	276	•			110	212
– Wide head, angled at 29°	•		110	276					
End cutting nippers									
– Extra narrow, slim shape	•		110	276					
- Wide head	•		115	277					
Needle nose pliers			120	277					
- Straight head			145	277					
			110	211					
Needle nose pliers			100	077					
- Angled			120	277		_			
Round nose pliers			120	277					
Flat nose pliers			120	277					
				2					
Pointed pliers								135	273
Stripping pliers									
-20 18 16 14 12 10 AWG, ø 0.81 - 2.59 mm								180	273
- 26 24 22 20 18 16 AWG, ø 0.4 - 1.3 mm								180	273

234 wiha

	has	sic Tips								
oles		for sha	ifts		for bor	reholes		for sha	afts	
ဗ 		Тур	Ů		Тур	C		Тур	Ů	
3 - 13	265	A 0	3-8	265	J 0	8 - 13	264	A 0	3 - 10	264
2 - 25	265	A 1	10 - 25	265	J1	12 - 25	264	A 1	10 - 25	264
- 60	265	A 2 •	19 - 60	265	J 2	19 - 60	264	A 2	19 - 60	264
) -100	265	A 3 •	40 -100	265	J 3	40 -100	264	A 3	40 - 100	264
5-140	265	A 4 •	85 -140	265	J 4	85 -140	264	A 4	85 -140	264
3 - 13	265	A 01	3-8	265	J 01	8 - 13	264	A 01	3 - 10	264
2 - 25	265	A 11	10 - 25	265	J 11	12 - 25	264	A 11	10 - 25	264
9 - 60	265	A 21•	19 - 60	265	J 21	19 - 60	264	A 21	19 - 60	264
) -100	265	A 31•	40 -100	265	J 31	40 -100	264	A 31	40 -100	264
5 -140	265	A 41•	85 -140	265	J 41	85 -140	264	A 41	85 -140	264

with safety latching function



Wiha SB pliers	Wiha Professio	onal		Wiha Professio electric	onal		Wiha Industria	ıl		Wiha Classic		
assortment.	No.			Y						and and		
Full assortment in convincing quality.	Order-No.	Тур		Order-No.	Тур		Order-No.	Тур		Order-No.	Тур	
Combination pliers	27327 27399 27400	160 180 200	243 243 243	27328 27418 27419	160 180 200	248 248 248	34565 34307 34308	160 180 200	256 256 256	27325 27336 27337	160 180 200	260 260 260
High leverage combination pliers	27401 27402	200 225	243 243	27420 27421	200 225	248 248	34566 34567	200 225	256 256	27338 27339	200 225	260 260
Needle nose pliers	27403 27404	160 200	244 244	27422 27423	160 200	248 248	34309 34515	160 200	256 256	27340 27341	160 200	261 261
Needle nose pliers, angled	27405 27406	160 200	244 244	27424 27425	160 200	248 248	34569 34570	160 200	256 256	27342 27343	160 200	261 261
Long-flat nose pliers	27407	160	243	27426	160	248	34310	160	256	27344	160	260
Long-round nose pliers	27408	160	243	27427	160	249	34568	160	256	27345	160	260
Diagonal cutters	27409 27507 27410	140 160 180	244 244 244	27428 27429 27430	140 160 180	249 249 249	34311 34516 34571	140 160 180	257 257 257	27346 27347 27348	140 160 180	261 261 261
Heavy duty diagonal cutters	27411 27412 27413	160 180 200	244 244 244	27432 27434 27435	160 180 200	249 249 249	34572 34517 34573	160 180 200	257 257 257	27349 27370 27371	160 180 200	261 261 261
Electrician's diagonal cutters				27431	160	249						
Cable cutters				35704 35705	160 200	249 249				36217 36981	160 200	262 262
Stripping pliers	27417	160	243	27437	160	250	34313	160	257	27368	160	262
Water pump pliers	27414	250	245				36985 34312 36986	180 250 300	258 258 258	27350 27381 27382	180 250 300	262 262 262
Water pump pliers with push button setting	27415	250	245				36987 34518 36988	180 250 300	258 258 258	27351 27383 27384	180 250 300	262 262 262
QuickFix water pump pliers	27416	250	245							27385	250	262
End cutting nippers							36982 36983 36984	160 180 200	257 257 257	27372 27373 27374	160 180 200	263 263 263
Pincers (carpenter's pincers)										27375 27376	180 200	263 263
Concretors pincers with handle coating										27377 27378 27379 27380	220 250 280 300	263 263 263 263
Concretors pincers										27501 27502 27503 27504	220 250 280 300	263 263 263 263

				hag	ic Tips											
	for boreh	oles			for shafts				for boreh	oles			for shafts			
	Order-No.	Тур	Ů		Order-No.	Тур	Ů		Order-No.	Тур	Ů		Order-No.	Тур	Ů	
Circlip pliers for bores	36975	JO	8 - 13	265	36977	A 0	3-8	265	27352	J 0	8 - 13	264	27360	A 0	3 - 10	26
- Straight shape	36225	J1	12 - 25	265	36978	A 1	10 - 25	265	27353	J 1	12 - 25	264	27361	A 1	10 - 25	26
10000	36222	J 2 •	19 - 60	265	36220	A 2•	19 - 60	265	27354	J 2	19 - 60	264	27362	A 2	19 - 60	26
	36272	J 3•	40 - 100	265	36219	A 3•	40 -100	265	27355	13	40 - 100	264	27363	A 3	40 - 100	26
Circlip pliers for shafts	36976	J 01	8 - 13	265	36979	A 01	3-8	265	27356	J 01	8 - 13	264	27364	A 01	3 - 10	26
– Shape D: 90° angled shape	36223	J 11	12 - 25	265	36980	A 11	10 - 25	265	27357	J 11	12 - 25	264	27365	A 11	10 - 25	26
	36224	J 21•	19 - 60	265	36218	A 21•	19 - 60	265	27358	J 21	19 - 60	264	27366	A 21	19 - 60	26
Constant of the second se	36225	J 31•	40 -100	265	36221	A 31•	40 -100	265	27359	J 31	40 -100	264	27367	A 31	40 -100	26

Diagonal cutter Norway pointed head 27443 Norway pointed head 27390 Norway pointed head Norway pointed head 27390 Norway pointed head		Wiha Professio	onal I	ESD					Wiha Electron	ic					
Order-No. V V V V<		1 and the second second	-			42			2				-0		
- Narrow, pointed head 27443 • 115 27390 • 122 272 Diagonal cutter 27442 • 115 275 27390 • 128 271 Diagonal cutter 27445 • 115 275 27391 • 138 271 - Wide, pointed head 27446 • 115 275 27391 • 138 271 Diagonal cutter - 115 276 27393 • 138 271 Natrow, semi-circular head 27447 • 115 276 - 138 271 Diagonal cutter - 115 276 - - 138 271 - Wardw, semi-circular head 27447 • 115 276 - - 138 272 Diagonal cutter 27448 27449 • 115 276 - 138 272 - Wide, semi-circular head 27449 • 115 27398 • 138 272 Diagonal cutter - 27449		Order-No.	K	K	X		Тур		Order-No.	K	K	X		Тур	
- Narrow, pointed head 27443 • 115 275 27390 • 128 272 Diagonal cutter 27445 • 115 275 27395 • 138 271 - Wide, pointed head 27446 • 115 275 27395 • 138 271 Diagonal cutter - 115 276 27395 • 138 271 Diagonal cutter - - 115 276 27393 • 138 271 Diagonal cutter - - - 115 276 - 138 271 - Narow, semi-circular head 27447 • 115 276 - 1 138 272 Diagonal cutter - - - 115 276 - - 138 272 Diagonal cutter - - - 115 276 - - 138 272 - Wide, semi-circular head - - - - - 138 272 - Wide,	Diagonal cutter								27388	•				118	272
27442 115 275 2739 138 271 Diagonal cutter 27445 115 275 27395 138 271 Wide, pointed head 27446 115 275 27395 138 271 Diagonal cutter 27446 115 276 27395 138 271 Diagonal cutter 27447 115 276 2739 138 271 Diagonal cutter 27448 115 276 276 138 271 Diagonal cutter 27448 115 276 276 278 <td< td=""><td></td><td>27443</td><td></td><td>٠</td><td></td><td></td><td>115</td><td>275</td><td>27390</td><td>٠</td><td></td><td></td><td>٠</td><td></td><td></td></td<>		27443		٠			115	275	27390	٠			٠		
- Wide, pointed head 27446 • 115 275 27395 • 138 271 Diagonal cutter - 115 276 27393 • 138 271 Diagonal cutter - 115 276 -		27442			٠		115								
- Wide, pointed head 27446 • 115 275 27395 • 138 271 Diagonal cutter - 115 276 27393 • 138 271 Diagonal cutter - 115 276 -									07001						
Z744 Z744 Z75 Z7393 Z75 Z7393 Z71 Diagonal cutter - Narrow, semi-circular head Z7447 Instruction of the semi-circular head <			•												
Diagonal cutter - 1.0	- Wide, pointed head			•		•				•			•		
- Narrow, semi-circular head 27447 • 115 276 • • 115 276 • • • • • • 115 276 •		27444			•		115	275	27393		•			138	271
Diagonal cutter 27448 27448 • 115 276 116 27398 0 113 272 Oblique cutting nippers </td <td>Diagonal cutter</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Diagonal cutter								-						
- Wide, semi-circular head 27449 • 115 276 •	- Narrow, semi-circular head	27447		٠			115	276							
Oblique cutting nippers Z7398 Z Z7397 Z <thz< th=""> <thz< th=""> <thz< th=""> Z <t< td=""><td>Diagonal cutter</td><td>27448</td><td>_</td><td>•</td><td>_</td><td></td><td>115</td><td>276</td><td>-</td><td>-</td><td>_</td><td></td><td></td><td></td><td></td></t<></thz<></thz<></thz<>	Diagonal cutter	27448	_	•	_		115	276	-	-	_				
- Wide, pointed head -	- Wide, semi-circular head	27449			٠		115	276							
- Wide, pointed head - 118 272 - - 110 276 - - 118 272 - - 110 276 -	Oblique cutting ninners									_					
Oblique end cutting nippers Z7451 Z7452 Z7452 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>27398</td><td></td><td></td><td></td><td></td><td>138</td><td>272</td></t<>									27398					138	272
- Narrow head - Narrow head, cutting edges angled at 40° 27451 • 110 276 • 118 272 - Wide head, angled at 29° 27450 • 110 276 •	- wide, pointed head								2.000					100	212
- Extra narrow head, cutting edges angled at 40° 27451 110 276 110 276 - Wide head, angled at 29° 27450 • 110 276 100 276 End cutting nippers - - 110 276 - 100 276 - Extra narrow, slim shape 27452 • 110 276 -	Oblique end cutting nippers														
- Wide head, angled at 29° 27450 • 110 276 •									27397	•				118	272
End cutting nippers - Extra narrow, slim shapeZ7452 - Wide headIII		27451		•			110	276							
- Extra narrow, slim shape 27452 • 110 276 I	 Wide head, angled at 29° 	27450		٠			110	276							
- Extra narrow, slim shape 27452 • 110 276 I	End cutting nippers														
Needle nose pliers 27329 120 277 277 - Straight head 27439 120 277 200 Needle nose pliers 27439 120 277 200 - Angled 27440 120 277 200 Flat nose pliers 27441 120 277 200		27452	_	٠			110	276							
- Straight head Image: Constraint of the sector of the	- Wide head	27453		٠			115	277							
- Straight head Image: Constraint of the sector of the	Needle nose pliers	27329					120	277							
Needle nose pliers 27439 120 277 4 4 4 - Angled 120 277 120 277 120 277 Round nose pliers 27440 120 277 120 277 Flat nose pliers 27441 120 277 120 120		21023					120	211							
- Angled Image: Constraint of the second s		27439					120	277							
Round nose pliers 27440 120 277		21100					125	211							
27441 120 277		27440					120	277							
27441 120 277	Elat noco pliare														
	i lat nose pilets	27441					120	277							
	Pointed pliers								27326					135	273

www.wi	ha com
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Wiha Inomic[®].

Pliers - reinvented.



beware of wire ends flying away. Please wear safety glasses.

Combination pliers.





reddot design award winner 2007

Head of pliers made of high quality tool steel, cutting edges additionally induction hardened Metal parts with all-round,

corrosion resistant surface

The areas in the arm of

the pliers that move and

press against each other

feature hard plastic: low abrasion

Innovative technology and as ergonomic as nature: descriptions that fit Wiha Inomic® pliers perfectly.

Firstly as an extension of the hand: firm and secure when gripping, and with a natural movement that is easy on the joints. And then progressive know-how: with high quality materials that feel soft but are relentless with components being worked upon.

Pliers have been around for ages. But never with so many ideas and intelligent details as the Wiha Inomic[®] pliers.



The relaxed hold when using Inomic® ensures fatigue-free work.

∬ ₩iha Inomic®.

Locking mechanism:

Pliers should be transported and stored in closed position

the thumb

Low weight

wiha

 Gentle The angled form is easy on muscles, tendons and joints

Handle with ergonomic soft-grip zone made of thermoplastic elastomer (TPE)

in the pressure area around the ball of

Impact-resistant tool body made

of fibre-glass reinforced plastic:

- Powerful All fingers grip at the same time.
- Robust and durable Strong pliers jaws, complete zinc-nickel coating, impact resistant construction
- Sensitive Greater control with grasping via opening spring with fine resistance

 Ergonomic Like the extension of a hand: grasping is simple, firm and safe

- Attractive
- An appealing design

Radial 15° abduction 30° Ulnar abduction The Inomic[®] pliers are angled at 23° to support the physiological Inomic movement of the wrist when working and thus prevent an unhealthy wrist position, which often leads to problems such as carpal tunnel syndrome.

Details of cutting results of cutting pliers.

Cumbal	Types of wire	Evemple	Tanaila atranath an N/mm ²
Symbol	Types of wire	Example	Tensile strength ca. N/mm ²
\bigcirc	Soft wire	Copper, aluminium	220 - 250
0	Medium hard wire	Iron nail	750 - 800
0	Hard wire	Spring wire, steel nails	1.600 - 1.800
	Piano wire	Hardened spring steel	2.200 - 2.300
Test wire	s standardised in DIN IS	SO 5744	

Fraunhofer Institut

Organisation In collaboration with the IAO Stuttgart (Institute for Industrial Engineering), a wide variety of shapes and variants for this new

140

Arbeitswirtschaft und

Inomic

generation of pliers was investigated during the course of extensive studies and user tests. Gripping system, hand closure forces, jaw shapes and geometries are just a few of the points examined.



Needle nose pliers and diagonal cutters.



Z 05 0 15	Needle nose pliers inomic [®] .
Head shape:	Straight form with extra-long cutting edge.
Design:	Ridged gripping surfaces.
	Cutting edges additionally induction hardened to approx. 64 HRC.
	Arms of the pliers move in parallel: +25% force transfer.
	Angled shape (23°) for fatigue-free work.
	With opening spring and locking mechanism.
Material:	Pliers head of high-quality tool steel.
	Handles made of tough fibre-glass reinforced plastic,
	ergonomic soft grip zone in the handle.
Application:	For gripping, holding and cutting.
	With improved access to the objects to be processed.
Order-No.	Тур ОО 🗸 🚍

2.5 1.6 150



160

33256

Z 12 0 15	Diagonal o	cutters	Inomic	®		
Head shape:	Semi-circul	lar, swe	dish sty	/le.		
Design:	Arms of the	e pliers i	move ir	n parallel:	+25% force transfer.	
	Angled sha	ape (23°) for fat	igue-free	work.	
	With openi	ng sprin	g and	locking m	echanism.	
Material:	Pliers head	l of high	-quality	/ tool stee	l.	
	Handles m	ade of t	ough fi	bre-glass	reinforced plastic,	
	ergonomic	soft grip	o zone	in the har	ndle.	
Application:	For soft an	d hard v	vires.			
	With impro	ved acc	ess to	the objec	ts to be processed.	
Order-No.	Тур	0	0	• •		
33254	160	2.8	2.0	140		5



5

Wiha Inomic[®] VDE.



effective working be combined with live parts? It's possible, with the Wiha Inomic[®] VDE.

A principle of nature has inspired Wiha for the design of this pliers range: the angled form of the pliers means the user can work without tiring limbs, sinews and muscles, and he can apply a powerful grip when cutting.

That means: tiredness and aching limbs are not an issue even after hours of work.



The relaxed position of the hand

when using Inomic[®] VDE ensures

fatigue-free work. Guaranteed with

Approved for work in the area

of live parts up to 1,000 V AC

When working with VDE tools,

observe the national safety and accident prevention regulations!

or 1,500 V DC.

highest electrical safety level.

And just to be on the safe side: Wiha Inomic[®] VDE pliers are regularly subjected to a wide range of stringent quality inspections, thus repeatedly confirming their high normative quality.

Safety and functionality at the highest level - and with unashamedly good looks!

- Uncompromisingly safe Manufactured and inspected according to IEC 60900:2004, one-off testing at 10,000 V, GS mark for inspected safety, VDE tested
- Gentle The angled form is easy on muscles, tendons and joints

Powerful All fingers grip at the same time.

- Robust and durable Strong pliers jaws, complete zinc-nickel coating, impact resistant construction
- Sensitive Greater control with grasping

via opening spring with fine resistance

 Ergonomic Like the extension of a hand: grasping is simple, firm and safe

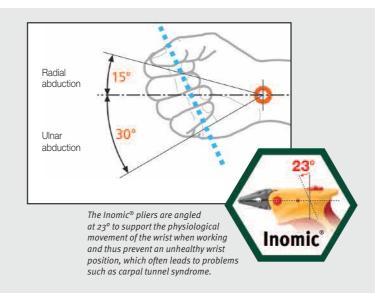
 Attractive An appealing design

Head shape: With cutting edge for flat and round cable. Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle.	Combina	tion pliers.
Z 01 9 16 Combination pliers Inomic® VDE. Insulation up to 1000 V AC, GS-mark. Standards: Manufactured acc. to IEC 60900:2004. Head shape: With cutting edge for flat and round cable. Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Inomic	25
Insulation up to 1000 V AC, GS-mark. Standards: Manufactured acc. to IEC 60900:2004. Head shape: With cutting edge for flat and round cable. Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		000 V 0900-2004
Standards: Manufactured acc. to IEC 60900:2004. Head shape: With cutting edge for flat and round cable. Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Z 01 9 16	Combination pliers Inomic [®] VDE.
Head shape: With cutting edge for flat and round cable. Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		Insulation up to 1000 V AC, GS-mark.
Design: Serrated gripping jaws. Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Standards:	Manufactured acc. to IEC 60900:2004.
Cutting edges additionally induction hardened to approx. 62 HR Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Head shape:	With cutting edge for flat and round cable.
Arms of the pliers move in parallel: +25% force transfer. Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Design:	Serrated gripping jaws.
Angled shape (23°) for fatigue-free work. With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		Cutting edges additionally induction hardened to approx. 62 HR
With opening spring and locking mechanism. Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		Arms of the pliers move in parallel: +25% force transfer.
Material: Pliers head of high-quality tool steel. Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		Angled shape (23°) for fatigue-free work.
Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.		With opening spring and locking mechanism.
ergonomic soft grip zone in the handle. Application: For gripping, holding and cutting. With improved access to the objects to be processed.	Material:	Pliers head of high-quality tool steel.
Application: For gripping, holding and cutting. With improved access to the objects to be processed.		Handles made of tough fibre-glass reinforced plastic,
With improved access to the objects to be processed.		ergonomic soft grip zone in the handle.
	Application:	For gripping, holding and cutting.
		With improved access to the objects to be processed.

Safety note:

When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.

Order-No.	Тур	0	0	0	_	
30658	180	3.5	2.5	1.6	160	5



Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²
\bigcirc	Soft wire	Copper, aluminium	220 - 250
0	Medium hard wire	Iron nail	750 - 800
0	Hard wire	Spring wire, steel nails	1.600 - 1.800
	Piano wire	Hardened spring steel	2.200 - 2.300
Test wire	s standardised in DIN IS	SO 5744	

²⁴⁰ wiha



Needle nose pliers and diagonal cutters.



Order-No.	Тур	0	0	•••	
30661	160	2.5	1.6	155	5



▲ S A IEC 60900:20

Z 12 9 16	Diagonal cutters Inomic [®] VDE.								
	Insulation	up to 1	000 V A	C, GS	-mark.				
Standards:	Manufactured acc. to IEC 60900:2004.								
Head shape:	Innovative	head wi	th dual	cutting	function.				
	Cutting edg	ge with	bevel ne	ear the j	oint, cutti	ng edge			
	without bev	vel in the	e front c	utting a	area.				
Design:	Cutting edg	ges add	litionally	inducti	on harden	ed to approx. 62 HRC.			
	Arms of the	e pliers i	move in	paralle	l: +25% fo	orce transfer.			
	Angled sha	ipe (23°) for fati	gue-fre	e work.				
	With openi	ng sprir	ng and lo	ocking i	nechanisr	n.			
Material:	Head of pli	ers mad	le of ba	II-bearir	ng steel, h	ardened to approx. 60 HRC.			
	Handles m	ade of t	ough fik	re-glas	s reinforce	ed plastic,			
	ergonomic	soft gri	o zone i	n the ha	andle.				
Application:	For cutting	hard w	ires in th	ne joint	area.				
	Flush, burr-	-free cu	tting of :	soft wire	es, cables	and plastics			
	in the front cutting area.								
	With improved access to the objects to be processed.								
Order-No.	Тур	\bigcirc	0	0	.				
30666	160	3.5	2.5	1.6	145	5			



Wiha Professional.

Quality down to the last detail.



Harmonious design of the front part of the handle for an optimum finger hold when applying force

Functionality, quality and comfort: only three of the many features that professionals fundamentally demand of their tools. Wiha Professional implements these in a consistent manner.

With a new dimension in terms of functionality: DynamicJoint, the progressive development of the joint construction, ensures precise cuts with simultaneously up to 40% less force of power. Cutting performance is still as high even after thousands of applications!

And in addition Wiha Professional pliers are characterised by manufacture from selected, multi-hardened steel with quality chrome plating. The elastic, shock absorbing plastic handles guarantee comfortable, fatigue-free work.

Wiha Professional carries on where average tools give up the ghost. For thoroughly professional results every time.



Up to 40% less force for cutting. The low expenditure of energy thanks to when cutting a large number of hard objects.



TÜV Süd test,

October 2009

Less force

of power:

DynamicJoint is especially advantageous



Wiha Professional.

non-slip elastomer are gentle on the parts of the hand that are sensitive to pressure

- Powerful With Dynamicloint, the high quality joint construction for simple, long-term cutting efficiency
- As hard as steel Pliers head drop forged from high quality steels
- Robust and durable Cutting edges are individually tempered and additionally induction hardened to approx. 64 HRC; joints are extremely wear resistant and withstand high stresses, with high-quality riveting
- Ergonomic Extra wide handle backs, with soft and hard zones perfectly distributed across the handle
- Attractive Award-winning design with high quality chrome-plated head



Combination and high leverage combination pliers.



Z 01 0 05	Combination pliers Professional.
Standards:	DIN ISO 5746.
Head shape:	Extra long cutting edge for flat and round cables.
Design:	OptiGrip - the newly designed gripping surface with 'triple-point support' ensures optimal hold of the workpiece while working.
	Cutting edges additionally induction hardened to approx. 62 HRC.
	The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.
Material:	High-quality tool steel, tempered.
Application:	General purpose pliers for gripping and holding as well as cutting soft and hard wires and cables.

Order-No.	₩mm	← II	0	0	••	-
26704	160	6 ½	3.0	2.0	195	5
26707	180	7	3.4	2.2	245	5
26710	200	8	3.6	2.5	325	5



Z 02 0 05 Standards: Head shape: Design:	High leverage combination pliers Professional. DIN ISO 5746. Extra long cutting edge for flat and round cables. OptiGrip - the newly designed gripping surface with 'triple-point support' ensures optimal hold of the workpiece while working.	Head shape: Design: Material: Application:	Ridged High-q	uality tool	surfaces. steel, tempered.	of wires and sheet metal parts.
	Particularly powerful leverage results in 40% less effort being required for cutting tasks compared with standard combination pliers. Cutting edges additionally inductively hardened to approx. 64 HRC, therefore also appropriate for cutting piano wire. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.	Order-No. 26731	tmm 160	€ 1/2	1 60	5
Material: Application:	High-quality tool steel, specially tempered. Power assisted general purpose pliers for gripping and holding as well as cutting wires and cables ranging in hardness from soft to extremely hard.	•			witho	

Order-No.	₩mm	← II	0	0		.	-
26713	200	8	3.8	2.8	2.3	315	5
26716	225	9	4.4	3.0	2.5	370	5

	Wiha Info
NEW	Opti-Grip – optimal grip due to newly designed gripping surfaces
•	A firm hold: The 'triple-point support' protects the workpiece from twisting or slipping.
•	Highly effective: Optimum grip even with a large jaw opening – and at the same time significantly less force needed
•	A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers

Stripping, long-flat and round nose pliers.



Z 55 0 05
Standards:
Head shape:
Design:

 \bullet

Stripping pliers Professional. DIN ISO 5743.

Precision cutting edge prism for even cutting of cable insulation. An easy to use adjusting screw allows the stripping diameter to be set. Opening spring for effortless and sensitive handling of pliers. High-quality tool steel, tempered.

Material: Application:

Simple stripping of cables and strands of up to ø 5 mm/ 10 mm² conductor cross-section.

Order-No.	₩mm	II II	.	—
26846	160	6 ½	155	5



Z 07 0 05	Long-flat nose pliers Professional.
Standards:	DIN ISO 5745.
Head shape:	Extra long head.
Design:	Ridged gripping surfaces.
Material:	High-quality tool steel, tempered.
Application:	Gripping and right-angled bending of wires and sheet metal parts.



ong-round nose pliers Professional.
NIN ISO 5745.
xtra long head.
lidged gripping surfaces.
ligh-quality tool steel, tempered.
aripping and bending of wires and sheet metal parts.

Order-No.	₩mm	← II	_	—
26734	160	6 ½	140	5

Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²			
\bigcirc	Soft wire	Copper, aluminium	220 - 250			
0	Medium hard wire	Iron nail	750 - 800			
0	Hard wire	Spring wire, steel nails	1.600 - 1.800			
	Piano wire	Hardened spring steel	2.200 - 2.300			
Test wires standardised in DIN ISO 5744						



Wiha Professional.

Quality down to the last detail.

Needle nose pliers with cutting edge (snipe nose pliers).



Z 05 0 05	Needle nose pliers Professional with cutting edge.						
Standards:	DIN ISO 5745.						
Head shape:	Straight shape.						
Design:	Extra long cutting edge for flat and round cables.						
Gripping surfaces partially serrated in parts.							
	Cutting edges additionally induction hardened to approx. 62 HRC.						
Material:	High-quality tool steel, tempered.						
Application:	Gripping and holding as well as cutting soft and hard wires and cables.						
Preferred choice in the mechanical sector.							
Order-No.							

Order-No.	mm	́П,	0	0	••		
26719	160	6 ½	2.5	1.8	155	5	Mate
26722	200	8	2.8	2.0	200	5	Appl



Z 05 1 05	Needle nose pliers Professional with cutting edge.
Standards:	DIN ISO 5745.
Head shape:	Angled, approx. 40°.
Design:	Extra long cutting edge for flat and round cables.
	Gripping surfaces partially serrated in parts.
	Cutting edges additionally induction hardened to approx. 62 HRC.
Material:	High-quality tool steel, tempered.
Application:	Gripping and holding as well as cutting soft and hard wires and cables.
	Preferred choice in the mechanical sector.

Order-No.	™	↓	0	0	_	—
26724	160	6 ½	2.5	1.8	155	5
26726	200	8	2.8	2.0	200	5

100-

wiha

Up to 40% less force for cutting



- Effective: Low loss of force means less force needed for cutting – up to 40%
- Permanent: Optimal performance even after thousands of cuts



Diagonal cutters and heavy duty diagonal cutters.

Z 12 0 05	Diagonal cutters Professional.
Standards:	DIN ISO 5749.
Head shape:	Semi-circular, swedish style.
Design:	Low wear lap joint, riveted and able to withstand high loads.
	The Wiha DynamicJoint ensures optimal transmission of hand strength
	to the cutting edges.
	Lightweight action, clean cutting achieved by specially
	milled precision cutting edges. Durable cutting edges due to
	additional induction hardening to approx. 62 HRC.
Material:	High-quality tool steel, tempered.
Application:	For soft and hard wires.

Order-No.	₩mm	↓	0	0	0	.	
26736	140	5 ½	4.0	2.5	1.8	160	5
26740	160	6 ½	4.0	2.8	2.0	200	5
26743	180	7	4.0	3.0	2.5	250	5



Z 16 0 05Heavy duty diagonal cutters Professional.Standards:DIN ISO 5749.

Head shape: Semi-circular.

 Design:
 Low wear lap joint, riveted and able to withstand high levels of load.

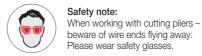
 The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges. Lightweight action, clean cutting achieved by specially milled precision cutting edges. Long term cutting is achieved through additional inductive hardening to approx. 64 HRC.

 Material:
 High-quality tool steel, specially tempered.

Application: Power assisted, all round diagonal cutter for soft wire as well as the most stringent of demands made by piano wires.

Order-No.	₩mm	₩	0	0		.	
26747	160	6 ½	3.5	2.5	2.0	190	5
26750	180	7	3.8	2.7	2.3	260	5
26753	200	8	4.2	3.0	2.5	315	5

Details c	of cutting results of c	utting pliers.		
Symbol	Types of wire	Example	Tensile strength ca. N/mm ²	
\bigcirc	Soft wire	Copper, aluminium	220 - 250	
0	Medium hard wire	Iron nail	750 - 800	
0	Hard wire	Spring wire, steel nails	1.600 - 1.800	
•	Piano wire	Hardened spring steel	2.200 - 2.300	
Test wires standardised in DIN ISO 5744				



Water pump pliers.

Z1005 Water pump pliers Professional, box type. Standards: DIN ISO 8976. Head shape: Narrow head, therefore also appropriate for work in small spaces. Design: Precision adjustment joint, box type, providing optimum adaptation to object to be gripped. Long durability achieved by additional inductive hardening of gripper jaws. Material: Chrome vanadium tool steel, tempered. Application: For gripping and holding pipes and angular profiles such as hex nuts in the installation area.

Order-No.	₩mm	∏	0;	0;	.	—
26762	250	10	2	50	380	5



Z 22 0 05	Water pump pliers Professional with push button setting.
Standards:	DIN ISO 8976.
Head shape:	Extra narrow head, therefore also appropriate for work in difficult
	to access areas.
Design:	Precision adjustment joint, box type, providing optimum adaptation
	to object to be gripped.
	Rapid and simple push button setting and locking.
	Long durability achieved by additional inductive hardening of gripper jaws
Material:	Chrome vanadium tool steel, tempered.
Application:	For gripping and holding pipes and angular profiles such as hex nuts
	in the installation area.
Order-No	

Order-No.	mm	₩	0;	0;		
26766	250	10	2	50	400	5



Z 23 0 05 Standards:		QuickFix water pump pliers Professional, box type. DIN ISO 8976.					
Head shape:	Narrov	v head, the	erefore al	so appr	opriate fo	r work in small spaces.	
Design:	Fast ar	nd easy-to	-adjust w	ater pu	Imp pliers	with automatic adjustment	
	of the	box type, j	orecision	-steppe	ed joint.		
	Optim	um adjustr	nent to th	ne objec	ct to be gr	ipped.	
	Long o	lurability a	chieved b	by addit	ional indu	ctive hardening of gripper jaws.	
Material:	Chrom	e vanadiu	n tool ste	eel, tem	pered.		
Application:	For rap	oid and op	timum gr	ipping a	and holdin	g of pipes and angular profiles	
	such a	s hex nuts	in the in	stallatio	n area.		
Order-No.	₹mm	← II	0;	0;	_	—	
26769	250	10	1 1⁄2	40	380	5	

244 wiha

Revolving	g punch	ı plie	rs.			
in the second se		9		(newself) -		
	4,0 mm Ø	5,0 m	4,5 mm B		B ► → → → → m 5,0 mm	c 5,5 mm
Z 65 2 05 Head shape: Design: Material:	Alternate Locking 4.0 / 4.5 Ergonor	e equip lever a 5 and 5 nic plas	ping of pe nd rotatak .0 mm and stic handle		and loop p with hole size ng loop pun	es
Application:	For perf	orating	and press	sing of loops in	three sizes	with only one tool.
Order-No. 29550	mm 225	tii 9	Ø 4.0-5.0	5 325		5



Z 65 0 05	Professional revolving punch pliers.						
Head shape:	Size designation of perforating tubes in viewing window.						
Design:	Locking mechanism and 6 exchangeable punching tools,						
	diameter: 2.0 / 2.5 / 3.0 / 3.5 / 4.0 / 4.5 mm.						
	With opening spring and locking mechanism						
	for real single-handed operation.						
Material:	Body of pliers made of high-resistance special steel, nickel-plated.						
Application:	Perforation of a wide variety of different materials in trade,						
	industry and DIY.						
Order-No.	$\stackrel{\leftrightarrow}{\operatorname{mm}} \stackrel{\leftrightarrow}{\operatorname{m}} \emptyset \stackrel{\leftarrow}{\operatorname{m}} $						

Order-No.	₩mm	→	Ø	F	—
28402	225	9	2.0-4.5	325	5

Opening	width of water pump pliers.
0:	Maximum gripper width across flats [mm]
0;	Maximum gripper pipe diameter ["]



Wiha Professional.

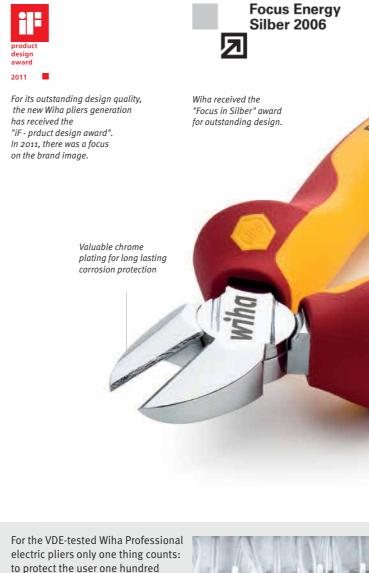
Quality down to the last detail.



Order-No. Series 26856 Z 99 0 003 05

Wiha Professional electric.

Completely reliable.



percent when working precisely with live parts. The new DynamicJoint construction

proves its worth: it makes cutting significantly easier and helps to eliminate the danger of cramping or slipping due to excessive force of power.

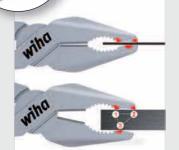
In addition the handle insulation and curved handle ends that prevent Less force the fingers slipping away ensure even of power: more safety.





Up to 40% less force for cutting The low expenditure of energy thanks to DynamicJoint is especially advantageous when cutting a large number of hard objects.

- significantly less force needed
- · A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers



Thanks to a unique geometry: Each workpiece always securely packed.



www.wiha.com



Hard, comfortable elastomer zones ensure low friction in the movement range of the fingers

The stops on the ends of the arms prevent the hands from slipping

The robust, ergonomic handle is carefully fixed to the pliers

Harmonious design of the front part of the handle for an optimum finger hold when applying force

Extra broad arms made of soft, non-slip elastomer are gentle on the parts of the hand that are sensitive to pressure



Must maintain the highest level of electrical safety! All Wiha Professional electric pliers meet the strict VDE requirements.



Approved for work in the area of live parts up to 1,000 V AC or 1,500 V DC.

When working with VDE tools, observe the national safety and accident prevention regulations!



- Uncompromisingly safe Manufactured and inspected according to IEC 60900:2004, one-off testing at 10,000 V, GS mark for inspected safety, VDE tested
- Powerful With Dynamicloint, the high quality joint construction for simple, long-term cutting efficiency
- As hard as steel Pliers head drop forged from high quality steels
- Robust and durable Cutting edges are individually tempered and additionally induction hardened, joints are extremely wear resistant and can withstand high stresses, and with high-quality riveting
- Ergonomic Extra wide handle backs, with soft and hard zones perfectly distributed across the handle
- Attractive Award-winning design



Wiha Professional electric.

Completely reliable.

Combination and stripping pliers.

					Fridaystanal a	
	000 V 0900:2004	witha		(Pr	2 hamicloit	Optigia
Z 01 0 06	Comb	ination pli	ers Prof	essiona	al electric	c.
	Individ	lually test	ed prote	ctive in	sulation	1,000 V AC,
	VDE a	nd GS tes	ted.			
Standards:	DIN IS	O 5746. M	lanufactu	ired acc	. to IEC (60900:2004.
Head shape:	Extra lo	ong cutting	g edge fo	r flat an	d round	cables.
Design:	OptiGr	ip - the ne	wly desig	gned gri	pping su	face with 'triple-point support'
	ensure	s optimal ł	hold of th	ie work	piece wh	le working.
	Cutting	edges ad	Iditionally	inducti	on harde	ned to approx. 62 HRC.
	The Wi	ha Dynam	iicJoint e	nsures	optimal tr	ansmission of hand strength
	to the o	cutting edg	ges.			
Material:	High-q	uality tool	steel, ter	npered.		
Application:	Genera	al purpose	pliers for	r grippin	ng and ho	lding as well as cutting
	soft an	d hard win	es and c	ables.		
	For all	work on o	-	-		nents up to 1000 V AC.
Order-No.	mm	Π,	0	0	.	
26705	160	6 ½	3.2	2.0	195	5
26708	180	7	3.4	2.2	245	5
26711	200	8	3.6	2.5	325	5

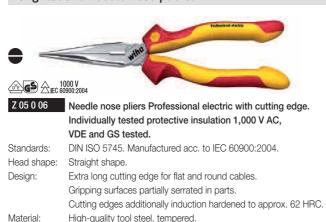


Z 02 0 06	High leverage combination pliers Professional electric. Individually tested protective insulation 1,000 V AC, VDE and GS tested.
Standards:	DIN ISO 5746. Manufactured acc. to IEC 60900:2004.
Head shape:	Extra long cutting edge for flat and round cables.
Design:	OptiGrip - the newly designed gripping surface with 'triple-point support' ensures optimal hold of the workpiece while working.
	Particularly powerful leverage results in 40% less effort being required for cutting tasks compared with standard combination pliers.
	Cutting edges additionally inductively hardened to approx. 64 HRC,
	therefore also appropriate for cutting piano wire.
	The Wiha DynamicJoint ensures optimal transmission of hand strength
	to the cutting edges.
Material:	High-quality tool steel, specially tempered.
Application:	Power assisted general purpose pliers for gripping and holding as well as cutting wires and cables ranging in hardness from soft to extremely hard. For all work on or around electrical components up to 1000 V AC.

Order-No.	₹mm	↓	0	0		•		
26714	200	8	3.8	2.8	2.3	330	5	
26717	225	9	4.4	3.0	2.5	390	NEW 5	

Wiha Info	Optignis
Opti-Grip – optimal grip	
due to newly designed gripping surfaces	
A firm hold: The 'triple-point support' protects the workpiece from twisting or slippi	ng.
Highly effective: Optimum grip even with a la and at the same time significantly less force r	
A wide selection: Now in standard Wiha cor and high leverage combination pliers	nbination pliers

Long-flat and needle nose pliers.



 Material:
 High-quality tool steel, tempered.

 Application:
 Gripping and holding as well as cutting soft and hard wires and cables.

 Preferred choice in the electrical sectors.

 For all work on or around electrical components up to 1000 V AC.

Order-No.	₩mm	← II	0	0	.	-
26720	160	6 ½	2.5	1.8	155	5
26727	200	8	2.8	2.0	200	5

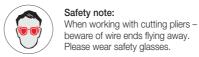


	individually tested protective insulation 1,000 v AC,
	VDE and GS tested.
Standards:	DIN ISO 5745. Manufactured acc. to IEC 60900:2004.
Head shape:	Angled, approx. 40°.
Design:	Extra long cutting edge for flat and round cables.
	Gripping surfaces partially serrated in parts.
	Cutting edges additionally induction hardened to approx. 62 HRC.
Material:	High-quality tool steel, tempered.
Application:	Gripping and holding as well as cutting soft and hard wires and cables.
	Preferred choice in the electrical sectors.
	For all work on or around electrical components up to 1000 V AC.
A 1 11	

Order-No.	₩mm	₩	0	0	• •	—
26728	160	6 ½	2.5	1.8	155	5
26729	200	8	2.8	2.0	200	5



	900:2004					
Z 07 0 06	Long-f	lat nose p	oliers Profes	sional electric.		
	Individ	ually test	ed protectiv	e insulation 1,00	0 V AC,	
	VDE ar	nd GS tes	ted.			
Standards:	DIN ISC	0 5745. M	lanufactured	acc. to IEC 6090	0:2004.	
Head shape:	Extra lo	ng head.				
Design:	Ridged	gripping s	surfaces.			
Material:	High-qı	uality tool	steel, temper	red.		
Application:	Grippin	g and righ	nt-angled ber	iding of wires and	sheet metal	parts.
	For all v	vork on o	r around elec	trical components	s up to 1000	V AC.
Order-No.	₩mm	← II	.		-	
26732	160	6 ½	160			5



Round nose pliers and diagonal cutters.

-			6	-	alestical sheets		
	-	-	ha			57	
	000 V 0900:2004		~		-		
Z 09 0 06	Long-r	ound nos	e pliers	Profess	ional e	lectric.	
		-	-	ctive in	sulatio	n 1,000 V	AC,
Otomolouelos		nd GS tes				0000.00	0.4
Standards: Head shape:		ng head.	anulaciu	red acc	. 10 IEC	60900:20	04.
Design:		gripping s	surfaces.				
Material:	-	uality tool :					
Application:	Gripping	g and ben	iding of v	vires an	d sheet	metal par	ts.
A 1 11				electrica	al comp	onents up	to 1000 V AC.
Order-No.	mm 160	11 6 1/	140				-
26735	160	6 ½	140				5
Z 12 0 06 Z 12 0 06		al cutters	s Profess	sional e	2 amicloi		
						n 1,000 V	AC,
	VDE an	nd GS tes	ted.				
Standards:					. to IEC	60900:20	04.
Head shape:		ircular, sw	-		1 - 4 - · · · ·		
Design:						thstand hi	0
	-	-		-			ally milled precision anal induction
	-	-		-	-		oint ensures
		• • •					
Matarial		11 01 151 11155	sion of ha	and stre	ngth to	the cutting	g edges.
viaterial:	High-qu	uality tool :			ngth to	the cutting	g edges.
	Univers	uality tool s al cutter fo	steel, ten or cutting	npered. 9 soft an	d hard	wires and	
	Univers also sui	uality tool s al cutter fo itable for c	steel, ten or cutting cutting ar	npered. g soft an nd stripp	d hard	wires and bles.	cables,
Application:	Universi also sui For all v	uality tool s al cutter fo itable for c	steel, ten or cutting cutting ar r around	npered. g soft an nd stripp electrica	d hard bing cat	wires and bles. onents up	
Application: Order-No.	Universialso sui For all v	ality tool s al cutter for itable for c work on or	steel, ten or cutting cutting ar r around	npered. g soft an nd stripp electrica	d hard ving cat al comp	wires and bles. onents up	cables, to 1000 V AC.
Application: Order-No. 26737	Univers also sui For all v mm 140	al cutter for table for c work on or 11 5 1/2	steel, ten or cutting cutting ar r around C 4.0	npered. g soft an nd stripp electrica 0 2.5	id hard bing cate al comp 0 1.8	wires and oles. onents up	cables, to 1000 V AC.
Application: Order-No.	Universialso sui For all v	ality tool s al cutter for itable for c work on or	steel, ten or cutting cutting ar r around	npered. g soft an nd stripp electrica	d hard ving cat al comp	wires and bles. onents up	cables, to 1000 V AC.
26737 26741	Universiant of the second seco	ality tool s al cutter for table for c work on or 5 1/2 6 1/2 7	steel, ter pr cutting cutting ar r around C 4.0 4.0 4.0 4.0	opered. g soft and hd stripp electrica 2.5 2.8 3.0	d hard ing cab al comp 1.8 2.0 2.5	wires and oles. onents up 160 200	cables, to 1000 V AC. 5 5 5
Application: 0rder-No. 26737 26741 26744 26744 26744 26744	Universialso sui For all v mm 140 160 180	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 7 duty diag ually tested	steel, ter or cutting cutting ar around C 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and nd stripp electrica 2.5 2.8 3.0	d hard ing cab al comp 1.8 2.0 2.5 amiclo	wires and oles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5
Application: 0rder-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26737 26741 26745 2675 2775 27	Universialso sui For all v imm 140 160 180	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 7 duty diag ually test and GS tes	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and nd stripp electrica 2.5 2.8 3.0	d hard d	wires and bles. onents up 160 200 250 nal electri n 1,000 V	cables, to 1000 V AC. 5 5 5
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26745 2675 2775 277	Universian discrete state of the second state	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and nd stripp electrica 2.5 2.8 3.0	d hard d	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 26745 26745 26745 26745 26745 26757 26757 26757 26745 26767 27767 27767 27767 27767 27777 27767 27767 27767 27777 27777 27777 27777 277777 277777 277777 277777 277777777	Universialso sui For all v mm 140 160 180 000 v 000 v India I India India India I India India Indi	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and d stripp electrica 2.5 2.8 3.0	d hard ing cata al comp 1.8 2.0 2.5 antice antice antice antice sulation	wires and bles. onents up 160 200 250 250 nal electri n 1,000 V 60900:20	cables, to 1000 V AC. 5 5 5 5
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 26755 277555 277555 277555 277555 277555 277555 277555 277555 2775555 2775555 2775555 2775555 27755555 277555555 277555555 2775555555555	Universialso sui For all v imm 140 160 180 000 v 000 v India I India India I India India India I India India	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 7 6 ½ 7 6 ½ 7 0 4 4 ½ 7 0 4 ½ 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7 0 7	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and d stripp electrica 2.5 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 3.0 2.8 2.8 3.0 3.0 2.8 3.0 3.0 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 2.8 3.0 3.0 2.8 2.8 3.0 2.8 3.0 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 2.8 3.0 2.8 3.0	d hard ing cata al comp 1.8 2.0 2.5 ward 2.5 war	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 ic. AC, 104. gh levels of load.
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 26755 277555 277555 277555 277555 277555 277555 277555 277555 2775555 2775555 2775555 2775555 27755555 277555555 277555555 2775555555555	Universialso sui For all v imm 140 160 180 000 v 000 v Individu VDE an DIN ISC Semi-ci Low we Lightwe	uality tool s al cutter for table for c work on or 5 ½ 6 ½ 7 6 ½ 7 6 ½ 7 0 4 4 4 4 5 ½ 6 ½ 7 0 5 2 4 4 4 5 ½ 6 1½ 7 0 4 4 5 1½ 6 1½ 7 0 4 4 4 5 1½ 6 1½ 7 0 4 4 4 5 1½ 6 7 0 4 4 12 7 0 7 0 4 12 12 12 12 12 12 12 12 12 12 12 12 12	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft an nd stripp electrica 2.5 2.8 3.0 tters Pri ctive in red acc d and ab cutting a	d hard d hard al comp 1.8 2.0 2.5 write anico fession sulatio	wires and onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 26755 277555 277555 277555 277555 277555 277555 277555 277555 2775555 2775555 2775555 2775555 27755555 277555555 277555555 2775555555555	Universial of the second secon	ality tool s al cutter for table for covork on or vork on or 5 ½ 6 ½ 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and d strippelectrica 2.5 2.8 3.0 tters Pro- cutting a cutting a cutting a cutting a	d hard diring cata diring cata diring cata directly and the second directly and the second directly and the second directly direc	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 (c. AC, 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 267555 26755 26755 2675555 267555 2675555 2675555 2675555 2675555 2675555 26755555 26755555555 267555555555555555555555555555555555555	Universian For all v For all v Information Information Individure VDE and DIN ISC Semi-ci Low we Lightwe cutting hardeni transmis	ality tool s al cutter for table for coverse of the work on or 5 ½ 6 ½ 7 7 6 ½ 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft and d strippelectrica 2.5 2.8 3.0 tters Pro- ctive in red acc d and ab cutting a cutting a cutting the to the	d hard diring cata diring cata diring cata directly and the second directly and the second directly and the second directly and the second directly	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 (c. AC, 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal
Application: Order-No. 26737 26741 26744 26744 216 0 06 Standards: Head shape: Design: Material:	Universian also sui For all v imm 140 160 180 Wegeneration Wegeneration Wegeneration With the super- transmission High-qu	ality tool s al cutter for table for covork on or vork on or 5 ½ 6 ½ 7 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft an nd stripp electrica 2.5 2.8 3.0 tters Pro- ctive in red acc d and ab cutting a cutting IRC. Th ngth to t ecially te	d hard d hard al comp 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 0 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal
Application: Order-No. 26737 26741 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26744 26745 267555 26755 26755 2675555 267555 2675555 2675555 2675555 2675555 2675555 26755555 26755555555 267555555555555555555555555555555555555	Universialso sui For all v imm 140 160 180 United 180 United VDE an DIN ISC Semi-ci Low we Lightwe cutting hardeni transmi High-qu Power-a soft to e	ality tool s al cutter for table for coverse of the work on or in 5 ½ 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft an nd stripp electrica 2.5 2.8 3.0 tters Prince tred acco d and ab cutting a cutting a cutting a cutting the cutting the cutting a cutting a	d hard diring cata	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 ic. AC, 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal
Application: Order-No. 26737 26741 26744 26745	Universialso sui For all v imm 140 160 180 United 180 United VDE an DIN ISC Semi-ci Low we Lightwe cutting hardeni transmi High-qu Power-a soft to e For all v	ality tool s al cutter for table for covork on or vork on or 5 ½ 6 ½ 7 7 duty diag ually tester of GS tes 0 5749. M ircular. ear lap join eight action edges. Lo ng to app ssion of h uality tool s assisted a extremely vork on or	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft an nd stripp electrica 2.5 2.8 3.0 tters Pro- ctive in red acc d and ab cutting a cutting a cutting a cutting to tecially te diagona es and c electrica	d hard diring cata	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 0 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal
Application: Order-No. 26737 26741 26744 26744 216 0 06 Standards: Head shape: Design: Material:	Universialso sui For all v imm 140 160 180 United 180 United VDE an DIN ISC Semi-ci Low we Lightwe cutting hardeni transmi High-qu Power-a soft to e	ality tool s al cutter for table for coverse of the work on or in 5 ½ 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 6 ½ 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	steel, ter or cutting cutting ar around 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	npered. g soft an nd stripp electrica 2.5 2.8 3.0 tters Prince tred acco d and ab cutting a cutting a cutting a cutting the cutting the cutting a cutting a	d hard diring cata	wires and bles. onents up 160 200 250	cables, to 1000 V AC. 5 5 5 5 ic. AC, 104. gh levels of load. ally milled precision gh additional inductive oint ensures optimal

4.2 3.0 2.5 315

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26754

200

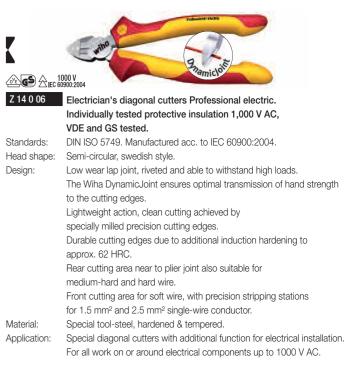
8



NEW



Diagonal and cable cutters.



Order-No.	₩mm	← II	0	0	.	-
26745	160	6 ½	4.0	2.0	200	5



	000 V 0900:2004			~	A.					
Z 50 1 06	Cable c	Cable cutters Professional electric.								
	Individu	ally teste	ed prote	ctive ir	sulation 1	1,000 V AC,				
	VDE and	d GS tes	ted.							
Standards:	Manufac	tured aco	c. to IEC	60900	:2004.					
Head shape:	Classic (cutting fo	rm.							
Design:	Light, er	ergy-sav	ing and o	clean cu	utting with					
	specially	ground p	orecision	cutting) edges.					
	Durable	cutting e	dges due	e to ado	ditional ind	uction hardening to				
	approx.	62 HRC.	Safety st	top pre	vents finge	er injuries after cutting.				
Material:	Special	tool-steel	, hardene	ed & ter	mpered.					
Application:	Cable cu	utter for c	utting of	copper	r and alum	inium cables without crushing,				
	also suit	able for s	tripping.							
	Not for a	steel cable	e, wires a	and cop	oper condu	uctors with hard coatings.				
	For all w	ork on or	around	electric	al compor	ents up to 1000 V AC.				
Order-No.	₩mm	↓	Ø	mm²		-				
34743	160	6 ½	16	50	190	5				
34744	200	8	20	60	305	5				

Wiha Info

Wiha DynamicJoint – Top of their class

- Innovative: Unique joint construction
- Effective: Low loss of force means less force needed for cutting – up to 40%
- Permanent: Optimal performance even after thousands of cuts

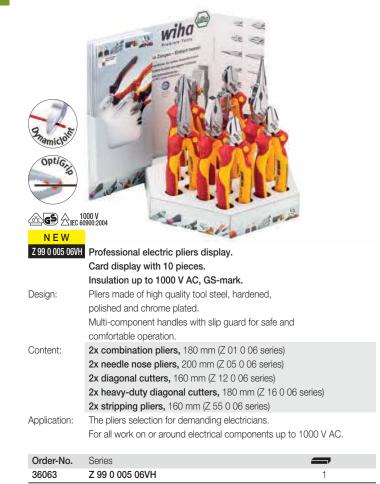


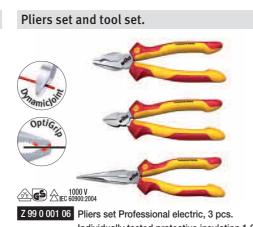
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Wiha Professional electric.

Completely reliable.

Stripping pliers and display. € 60900;200 Z 55 0 06 Stripping pliers Professional electric. Individually tested protective insulation 1,000 V AC, VDE and GS tested. DIN ISO 5743. Manufactured acc. to IEC 60900:2004. Standards: Head shape: Precision cutting edge prism for even cutting of cable insulation. An easy to use adjusting screw allows the stripping diameter to be set. Design: Opening spring for effortless and sensitive handling of pliers. Material: High-quality tool steel, tempered. Application: Simple stripping of cables and strands of up to ø 5 mm/ 10 mm² conductor cross-section. For all work on or around electrical components up to 1000 V AC. Order-No. ₩mm **₩** 26847 160 6 ½ 155





Individually tested protective insulation 1,000 V AC, VDE and GS tested. Design: All pliers made of high quality tool steel, hardened, polished and chrome-plated.

- Multi-component handles with slip guard for safe and comfortable operation. Individually tested for electrical safety in accordance with IEC 60900:2004. Weight 820 g. VDE combination pliers, series Z 01 0 06, 180 mm - with Wiha DynamicJoint VDE diagonal cutters, series Z 12 0 06, 160 mm
- with Wiha DynamicJoint Needle nose pliers series Z 05 0 06, 200 mm

Content:

- Application: All tools suitable for use with or near live components up to 1000 V AC. For all work on or around electrical components up to 1000 V AC.
- Order-No. Series Z 99 0 001 06 26852 ▲ S 2 1000 V IEC 60900:2004 Z 99 0 002 06 Tool set Professional electric Mix, 5 pcs. Individually tested protective insulation 1,000 V AC, VDE and GS tested. Pliers made of high quality tool steel, hardened, Design: polished and chrome plated. Multi-component handles with slip guard for safe and comfortable operation. Insulated screwdrivers. Tips with black finish. Individually tested for electrical safety in accordance with IEC 60900:2004. Weight 780 g. Needle nose pliers, series Z 05 0 06, 200 mm Content: VDE diagonal cutters, series Z 12 0 06, 160 mm - with Wiha DynamicJoint Wiha SoftFinish® electric screwdriver: - slotted screwdriver, series 320N: 3.5x100 / 5.5x125 - Phillips screwdriver, series 321N: PH2x100 The small, basic set of pliers and screwdrivers for skilled electricians. Application: For all work on or around electrical components up to 1000 V AC.

Series

Z 99 0 002 06

Order-No.

26755

5	~	19		8		
Z 71 1 06	Cable s	hears Pr	ofessional e	lectric.		
Head shape:	Lightwe	ight stand	ard model, s	straight.		
Design:	Standar	d model v	with wire strip	oper, cutting ler	ngth 37 mm.	
	Screw j	oint, adjus	stable cutting	blades.		
	Extrude	d plastic ł	handle for a	secure hold wh	en cutting.	
Material:	C 50 ca	Irbon stee	I. hardened.	nickel-plated.	0	
Application:			, ,	s and other tra	des.	
P.P. COMPLEX				utting back of o	,	
Order-No.	₩mm	∏	.		4	-
27907	145	5 ¾	95			5

Cable shears.



Z 71 6 06	Electrician's / craftsman's cutters Professional electric.
Head shape:	Strong, powerful design, straight, very robust, micro-ridged blade.
Design:	Particularly comfortable two-component handle
	with soft zone in area subject to compressive stress.
	Cutting edge with wire cutter, cutting length 43 mm,
	cutting edge hardness approx. 56 HRC.
	Concealed, adjustable screw joint.
Material:	Blades made of stainless steel, handles made of high-quality plastics.
Application:	Qualitative, comfortable universal shears for electricians
	and many applications for trade and industry.
	Also suitable for cutting and cutting back of cables.
Outless Ma	\leftrightarrow \leftrightarrow \perp

Order-No.	₩mm		_	—
33910	145	5 3⁄4	80	5

250	wiha
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Cable shears.

5		
Z 71 4 06	Electrician's / craftsman's cutters Professional electric.	
Head shape:	Sturdy model, straight, very robust, micro-toothed cutting.	
Design:	Precision model with wire stripper; cutting length 50 mm.	
	Concealed, adjustable screw joint.	
	Extruded handle made of impact-resistant plastic	
	for powerful and safe cutting.	
Material:	High-alloy carbon steel, hardened, black finish.	
Application:	Highly-developed universal cutter for electricians and other trades,	
	also suitable for cutting and stripping copper cables.	
Order-No.		
27910	1455 ¾120manganese-phosphated5	

5	
Z 71 5 06	Electrician's / craftsman's cutters Professional electric.
Head shape:	Standard model, straight, micro-toothed blade.
Design:	Particularly comfortable two-component handle
	with soft zone in area subject to compressive stress.
	Cutting edge with wire cutter, cutting length 34 mm.
	Concealed, adjustable screw joint.
Material:	Blades made of stainless steel, handles made of high-quality plastics.
Application:	Comfortable universal cutter for many applications in trade and industry,
	also suitable for cutting and stripping cables.
Order-No.	$\stackrel{\leftrightarrow}{mm} \stackrel{\leftrightarrow}{II} \stackrel{\bullet}{II} \stackrel{\bullet}$
29420	145 5 ¾ 60 5



Wiha crimp tools.

Wiha crimp tools and stripping pliers.

Crimp too	ols.					Crimp too	ols.	
- (ha Postori				• (
Z 62 0 000 06		tools for wi		eves.			- Ditan	
Head shape:		e crimp, linea						
Design:		ith only one o				Z 62 0 002 06		for isolated cable eyes ar
		,		-section area.		Head shape:	Oval crimp, radi	al pressing.
	Latera	l contact feed	d.				Conducting and	I isolating crimp are carried of
	Low h	and force rec	quired with c	ptimal transmission.		Design:	Crimp profile:	
	Delock	able force lo	ck for ensu	ring complete crimping (rocess;		Red profile:	0.5 - 1.0 mm ² / AWG 20 -
	require	ed crimp pres	sure is facto	ory set.			Blue profile:	1.5 - 2.5 mm²/ AWG 16 -
	Ergon	omically form	ed soft han	dle with slip protection			Yellow profile:	4.0 - 6.0 mm ² / AWG 12 -
	for esp	ecially comfo	ortable hand	dling.			Delockable force	e lock for ensuring complete
Material:	Of high	n-tensile spec	cial steel.				required crimp p	pressure is factory set.Ergon
	Parts s	subject to ext	treme loadir	ig are specially hardene	and tempered.		with slip protect	ion for especially comfortabl
Application:	For pr	ocessing of v	vire-end slee	eves with and without is	lating collar	Material:	Of high-tensile s	special steel.
	accord	ling to DIN 4	6228, EN 50	0027.	-		Parts subject to	extreme loading are special
	Espec	ially suitable i	for processi	ng twin sleeves.		Application:	For processing	of red, blue and yellow isolat
				0			pin-end cable c	onnectors, contact pins, cor
								cular pin sleeves, batch con
Order-No.	₩mm	Ømm	AWG	* *	P			

1	- <u>-</u>	3		2		-
-	10		1			
				-		
	-					
	-					
		Contraction of the local division of the loc				
6	Crimpin	g tools f	or isolated ca	ble eyes and	d contacts.	
:	Oval crin	- np, radial	pressing.	-		
	Conduct	ing and i	solating crimp	are carried o	ut in one work	step.
	Crimp pi	rofile:				
	Red pro	file:	0.5 - 1.0 mm ²	/ AWG 20 -	16	
	Blue pro	ofile:	1.5 - 2.5 mm ² /	/ AWG 16 - 1	4	
	Yellow p	orofile:	4.0 - 6.0 mm ²	/ AWG 12 -	10	
	Delockal	ole force	lock for ensurir	ng complete	crimping proce	ess;
	required	crimp pr	essure is factor	ry set.Ergono	omically formed	soft handle
	with slip	protectio	n for especially	comfortable	e handling.	
	Of high-t	ensile sp	ecial steel.			
	Parts su	bject to e	extreme loading	are specially	y hardened and	tempered.
	For proc	essing of	red, blue and	yellow isolate	ed cable eyes,	
	pin-end	cable cor	nnectors, conta	act pins, con	tact pin sleeves	З,
	circular p	oins, circu	ular pin sleeves	, batch conn	iectors	
	and para	allel conn	ectors accordir	ng to DIN 46	234.	
	For stan	dardised,	solderless ele	ctrical conne	ctions.	
	↔	~			_	_
	mm 220	Ømm 0.5 – 6	AWG 20 - 10		-	1
	220	0.0 - 0	20 = 10	510		1

	Profile 5. Profile 6.	6.0 mm²/ AWG 1 10.0 mm² / AWG	0		Delockable for	ce lock for ensu	ring complete crim	nping process; cally formed soft handle
Design:	Crimp profil Profile 1. Profile 2. Profile 3. Profile 4.	e: 0.14 - 0.75 mm ² 1.0 - 1.5 mm ² / AV 2.5 mm ² / AWG 1 4.0 mm ² / AWG 1	WG 18 - 16 4	Design:	Crimp profile: Profile 1. Profile 2. Profile 3. Profile 4.	0.5 - 2.5 mm 4.0 - 6.0 mm	² / AWG 26 - 20 ² / AWG 20 - 14 ² / AWG 12 - 10 nm ² / AWG 8 - 6	
Z 62 0 001 06 Head shape:	Trapezoid c	s for wire-end sleer rimp, radial travel.	ves.	Z 62 0 004 06 Head shape:	W injection, ra		ed cable eyes w	ith closed sleeve.

Order-No.

33841

Crimping	tools and st	ripping pliers.
- (wiha tessa	
		«
Z 62 0 003 06	Crimping tools	for non-isolated contact pins.
Head shape:	B-crimp, radial	pressing.
	Conducting and	l isolating crimp are carried out in one work step.
Design:	Crimp profile: C	ontact width 6.3 / 9.5 mm
	Profile 1.	0.25 - 0.5 mm ² / AWG 22 - 20 / F 6.3 + 9.5
	Profile 2.	0.5 - 1.0 mm ² / AWG 20 - 16 / F 6.3 + 9.5
	Profile 3.	1.5 - 2.5 mm²/ AWG 16 - 14 / F 6.3 + 9.5

	Profile 4.	4.0 - 6.0 mm	²/AWG 12 - 10	/ F 6.3 + 9.5	
	required crimp		ory set. Ergonom	nically formed soft h	nandle
	with slip prote	ction for especial	ly comfortable h	andling.	
Material:	Of high-tensile	e special steel.			
	Parts subject	to extreme loadir	ig are specially h	ardened and tempe	ered.
Application:	according to [g of non-isolated DIN 46247 for sta ctrical connectior	ndardised,	d contact pin sleeve	€S
Ovelay Ma	\leftrightarrow ~			_	

Order-No.	₹mm	Ømm	AWG	_	
33842	220	0.25 – 6	22 – 10	510	1

	wiha
NEW	
24675SB	Automatic stripping pliers.
Design:	Blister packed. Automatic setting to various conductor diameters. Settable length stop from 5 -12 mm, can be removed if required Integrated, easily accessible wire cutter. Light, ergonomically designed tool body with narrow head
	for optimal use in hard-to-reach areas.
	Locking for safe, space-saving transport.
Material:	Housing of glass-fibre reinforced polyamide.
Material: Application:	

Order-No.	mm		Ømm	AWG	.	
36050	190	7½	0.2 - 6.0	24-10	110	1





24672SB	Automatic stripping pliers.						
	Blister packed.						
Design:	Self-adjusting straight cutting edge in exchangeable cassette and						
	wire cutter for copper and Al conductors. Optimally positioned wire cutter						
	enables effortless cutting of multi-wire conductors to 10 mm ² / 8 AWG.						
	Simply replaceable stripping cassette with adjustable stripping length						
	to 18 mm and adjustable cutting depth for various insulation materials.						
	Ergonomically sophisticated solution with soft plastic zone in main handle,						
	secure gripping without play, optimised handle opening width,						
	an angled head as well as a low weight for working without fatigue.						
Material:	Housing of tough glass-fibre reinforced plastic.						
	Soft plastic zone in upper handle section used for gripping.						
Application:	For precise stripping and cutting of single, multi and fine-wired cables						
	for many tasks in the electronics industry.						
Order-No.	🖮 🖬 Ømm AWG 🖵 🚍						

7½ 0.02 – 10 34 – 8

135



33847

190



24673SB

Design:

Stripping cassette for automatic stripping pliers. Blister packed. Cassette with straight blade.

Order-No.	Ømm	AWG	_	—
33846	0.02 – 10	34 – 8	7	1



Wiha crimping and stripping tool.

Stripping tools.

	1-	2		wiha	
NEW					
246 2202	Cable s	stripper.			
Design:	Comfortable stripping with continuously adjustable cutting depth per adjusting screw and self-turning inner cutter. Damage to the inner conductor is therefore eliminated. Self-tensioning holding lever for safe cable guide. With cutter and hooked blade incl. safety cap for transport and storage. Additional spare blades included in the tool. Ergonomically designed construction.				
Material:	Impact reinforc	resistant ed with (plastic hous glass-fibre.	ing made of Polya made of hardene	
Application:	round cable				
Order-No.	₩mm	↓	Ømm	.	—
35969	165	6 ½	4.0 - 28	80	1

Crimping and stripping tool.



	Blister packed.
Design:	Double layered, folding stripping tool with opening spring and
	locking mechanism.
	Setting of cutting depth not required.
	Ergonomically designed tool body for non-slip, safe work.
Material:	Housing of glass-fibre reinforced polyamide.
Application:	Flush stripping of round and damp-proof cable from Ø 8 – 13 mm
	(e.g. NYM 3 x 1.5 mm ² to 5 x 2.5 mm ²), also for hard-to-reach locations
	e.g. ceiling and wall areas, in junction boxes,
	distribution boxes, switch cabinets etc.

Order-No.	₩mm	↔ II	Ømm	J. J	-
36052	125	5	8 - 13	45	1

N E W 2462202SB	Cable str Blister pa	•••				N E V 2467858
Order-No.	₩mm	↓	Ømm	-	7	
35538	165	6½	4.0 - 28		1	Design:



NEW						
24678SB	Stripping knife	for round cab	es.			
	Blister packed					
Standards:	Manufactured a	icc. to IEC 6090	0:2004.			
Design:	Robust, fixed, s	ickle-shaped ho	ooked blade.			
	Shoe-shaped b	lade tip limits th	e cutting depth and			
	prevents damaç	ge to conductor	S.			
	Protective cap f	or safe transpo	t and protection of cu	tting edges.		
Material:	Insulating multi-component handle.					
	Blade of harder	ed, non-rusting	steel.			
Application:	For stripping thick cables and cutting open					
	the various laye	rs of multi-insula	ated cables.			
	For all work on	or around electi	ical components up to	0 1000 V AC.		
Order-No.	mm 🖬	L				
36053	200 8	120		1		

NEW	
24678SB	Stripping tool for coaxial cables.
	Blister packed.
Design:	Double layered, folding stripping tool with opening spring and
	locking mechanism.
	Setting of cutting depth not required.
	Extra-long tool body for optimal handling.
	With 5.0 - 20.0 mm length scale.
Material:	Housing of glass-fibre reinforced polyamide.
Application:	Incremental stripping of all commonly used coaxial cables
	(e.g. antenna and transmission cables) from $4.8-7.5\ \text{mm}$ outer diameter.
	Also suitable for stripping of round cables

(e.g. NYM 3 x 0.75 mm², PVC flex 10 mm² and 16mm²).

Order-No.	₩mm	← II	Ømm	J.	
36051	110	4¼	4.8 - 7.5	30	1

Wiha Industrial.

Comfortable in your hand, versatile in application.

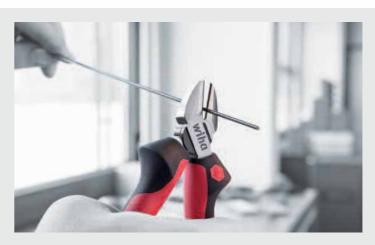


hardened cutting edges

For industrial applications in particular, the diversity of tools and the demands made upon them have increased dramatically. Here the Wiha Industrial pliers series has proven to be ideal. It combines the advantages of the Wiha Professional and Basic series: pleasant handling, a concise shape and a flexible range.

With DynamicJoint, Wiha Industrial implements the new generation of precision joints: cuts are powerful and at the same time more energysaving than ever before. Tests have proven: up to 40% less expenditure of effort is a convincing

argument.



of power: October 2009 - 9.6 ka 12.6 k

TÜV Süd test,



Less force





The interior is made of harder material for less friction

The exterior of the handle is made of soft, non-slip elastomer

Wiha Industrial pliers offer a secure hold when gripping, bending and cutting soft and hard wire.

AND THE TOP OF

Up to 40% less force for cutting. The low expenditure of energy thanks to DynamicJoint is especially advantageous when cutting a large number of hard objects.



- Powerful With DynamicJoint, the high quality joint construction for simple, long-term cutting efficiency
- As hard as steel Pliers head drop forged from high quality steels
- Robust and durable Cutting edges are individually tempered and additionally induction hardened to approx. 64 HRC; joints are extremely wear resistant and withstand high stresses, with high-quality riveting
- Ergonomic Extra wide handle backs, with soft and hard zones perfectly distributed across the handle
- Attractive An appealing design, with a multi-polished head



Wiha Industrial.

Comfortable in your hand, versatile in application.

Combination and high leverage combination pliers.



Z 01 0 02 Standards: Head shape: Design:	DIN ISC Extra lo OptiGri ensure: Cutting The Wi	Combination pliers Industrial. DIN ISO 5746. Extra long cutting edge for flat and round cables. OptiGrip - the newly designed gripping surface with 'triple-point support' ensures optimal hold of the workpiece while working. Cutting edges additionally induction hardened to approx. 62 HRC. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.					
Material:	High-q	High-quality tool steel, tempered.					
Application:		General purpose pliers for gripping and holding as well as cutting soft and hard wires and cables.					
Order-No.	₩mm	← II	0	0	_	-	
30979	160	6 ½	3.0	2.0	195	5	
30826	180	7	3.4	2.2	245	5	

3.6 2.5 325



Z 02 0 02 High-leverage combination pliers Industrial.

DIN ISO 5746. Standards:

30978

200

8

Head shape:	Extra long cutting edge for flat and round cables.
Decian	OptiGrip the powly designed gripping surface with Itriple point support!

Design:	OptiGrip - the newly designed gripping surface with 'triple-point support'
	ensures optimal hold of the workpiece while working.
	Particularly powerful leverage results in 40% less effort being required for
	cutting tasks compared with standard combination pliers.
	Cutting edges additionally inductively hardened to approx. 64 HRC,
	therefore also appropriate for cutting piano wire.
	The Wiha DynamicJoint ensures optimal transmission of hand strength
	to the cutting edges.
Material:	High-quality tool steel, specially tempered.
Application:	Power assisted general purpose pliers for gripping and holding as well as
	cutting wires and cables ranging in hardness from soft to extremely hard.

Order-No.	₩mm	← II	0	0		.	
32319	200	8	3.8	2.8	2.3	315	5
32320	225	9	4.4	3.0	2.5	370	5

			P	
		100	÷.	-
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				U.

NEW Opti-Grip – optimal grip due to newly designed gripping surfaces

- A firm hold: The 'triple-point support' protects the workpiece from twisting or slipping.
- Highly effective: Optimum grip even with a large jaw opening and at the same time significantly less force needed

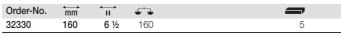
OptiGr

• A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers

Flat and round-nose pliers.

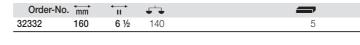


Z 07 0 02 Long flat-nose pliers Industrial. DIN ISO 5745. Standards: Head shape: Extra long head. Design: Gripping surfaces serrated and inductively hardened. Material: High-quality tool steel, tempered. Application: Gripping and right-angled bending of wires and sheet metal parts.





Z 09 0 02	Long round-nose pliers Industrial.
Standards:	DIN ISO 5745.
Head shape:	Extra long head.
Design:	Gripping surfaces serrated and inductively hardened.
Material:	High-quality tool steel, tempered.
Application:	Gripping and bending of wires and sheet metal parts.





Z 05 0 02	Needle nose pliers Industrial with cutting edge.							
Standards:	DIN ISO 5745.							
Head shape:	Straight shape.							
Design:	Extra long cutting edge for flat and round cables.							
	Gripping surfaces partially serrated in parts.							
	Cutting edges additionally induction hardened to approx. 62 HRC.							
Material:	High-quality tool steel, tempered.							
Application:	Gripping and holding as well as cutting soft and hard wires and cables.							
	Preferred choice in the mechanical sector.							
Order-No.								

			U	•	•••	
32322	160	6 ½	2.5	1.8	155	5
32323	200	8	2.8	2.0	200	5



Z 05 1 02	Needle nose pliers Industrial with cutting edge.								
Standards:	DIN ISO 5745.								
Head shape:	Angled, approx. 40°.								
Design:	Extra long cutting edge for flat and round cables.								
	Gripping surfaces partially serrated in parts.								
	Cutting edges additionally induction hardened to approx. 62 HRC.								
Material:	High-quality tool steel, tempered.								
Application:	Gripping and holding as well as cutting soft and hard wires and cables.								
	Preferred choice in the mechanical sector.								
Order-No.									

Order-No.	₹mm	₩	0	0	.	-
32324	160	6 ½	2.5	1.8	155	5
32328	200	8	2.8	2.0	200	5



30827

30976

32339

32341

180

200

7

8

160

180

6 ½

7

When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.

Diagonal cutters and heavy duty diagonal cutters.



Z 12 0 02	Diago	Diagonal cutters Industrial.							
Standards:	DIN IS	DIN ISO 5749.							
Head shape:	Semi-c	Semi-circular, swedish style.							
Design:	Low w	Low wear lap joint, riveted and able to withstand high loads.							
	The W	iha Dynam	icJoint e	nsures o	optimal	transmissi	on of hand strength		
	to the o	cutting edg	jes.						
	Lightw	eight actio	n, clean	cutting a	achieve	d by speci	ally milled precision		
	cutting	edges.							
	Durable	e cutting e	dges due	e to add	litional i	nduction h	ardening to		
	approx	. 62 HRC.							
Material:	High-q	uality tool :	steel, ter	npered.					
Application:	For soft and hard wires.								
Order-No.	₩mm		\bigcirc	0	0	• •			
30975	140	5 ½	4.0	2.5	1.8	160	5		

4.0 2.8 2.0 200

3.0 2.5 250

5

5

36037

200

8

	-	1	
105			

9

4.0

Z 16 0 02 Standards: Head shape: Design:	Heavy-duty diagonal cutters Industrial. DIN ISO 5749. Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.							
Material:	 to the cutting edges. Lightweight action, clean cutting achieved by specially milled precision cutting edges. Long term cutting is achieved through additional inductive hardening to approx. 64 HRC. High-guality tool steel, tempered. 							
Application:								
Order-No.	₩mm	₩	0	0				
32333	160	6 ½	3.5	2.5	2.0	190	5	

3.8 2.7 2.3 260

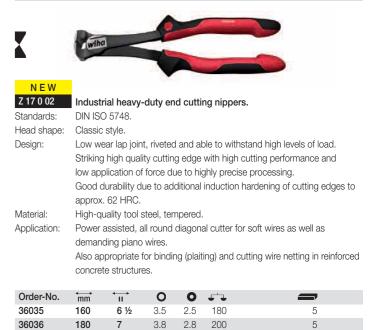
4.2 3.0 2.5 315

Wiha Info	()
Wiha DynamicJoint – Top of their class	3
Innovative: Unique joint construction	amics
• Effective: Low loss of force means less force needed for cutting – up to 40%	
Permanent: Optimal performance even after to	thousands of cuts



5

Industrial heavy-duty end cutting nippers and stripping pliers.



4.0 3.0 220



Z 55 0 02	Stripping pliers Industrial.
Standards:	DIN ISO 5743.
Head shape:	Precision cutting edge prism for even cutting of cable insulation.
Design:	An easy to use adjusting screw allows the stripping diameter to be set.
	Opening spring for effortless and sensitive handling of pliers.
Material:	High-quality tool steel, tempered.
Application:	Simple stripping of cables and strands of up to ø 5 mm/ 10 mm ²
	conductor cross-section.
Order-No.	





Wiha Industrial.

Comfortable in your hand, versatile in application.

Stripping and water pump pliers.



Z 21 0 02 Water pump pliers Industrial. DIN ISO 8976. Standards:

Head shape: Narrow head, therefore also appropriate for work in small spaces. Precision adjustment joint, box type, providing optimum adaptation Design: to object to be gripped. Long durability achieved by additional inductive hardening of gripper jaws. Chrome vanadium tool steel, tempered. Material: For gripping and holding pipes and angular profiles such as hex nuts Application: in the installation area. Order-No 👾 🗘 🔿

order-ino.	mm		0,	Ο,	• •			
36038	180	7	1	30	170	NEW	5	
32342	250	10	2	50	380		5	
36039	300	12	2 1⁄2	63	640	NEW	5	Conte



Z 22 0 02 Water pump pliers Industrial with push button adjustment

	mater	painb bii	cio mau	Stritter wi	in push	button dajas	unona
Standards:	DIN ISC) 8976.					
Head shape:	Extra na	arrow hea	d, theref	ore also	appropr	iate for work i	n difficult
	to acce	ss areas.					
Design:	Precisio	on adjustr	nent joint	, box ty	pe, provi	ding optimum	adaptation
	to objec	ct to be g	ripped.				
	Rapid a	and simple	e push bi	utton se	tting and	l locking.	
	Long d	urability a	chieved k	by addit	ional indu	uctive hardeni	ng of gripper jaws.
Material:	Chrome	e vanadiu	m tool ste	eel, tem	pered.		
Application:	For grip	ping and	holding p	oipes ar	nd angula	ar profiles such	n as hex nuts
	in the ir	nstallation	area.				
Order-No.	₩mm	₩	0;	0;	F		
36040	180	7	1	30	175	NEW	5
32352	250	10	2	50	400		5

63 670

NEW

5

Opening	width of water pump pliers.
0:	Maximum gripper width across flats [mm]
0;	Maximum gripper pipe diameter ["]

2 1/2

12

Tool set and display. OptiG. Z 99 0 006 02 Tool set Industrial Mix, 5 pcs. Design:

Pliers of high quality tool steel, hardened and polished. Multi-component handles with slip guard for safe and comfortable operation. Wiha SoftFinish® screwdriver with round blade and ChromTop® blade tip. Weight 755 g. Diagonal cutters, series Z 12 0 02, 160 mm - with Wiha DynamicJoint Combination pliers, series Z 01 0 02, 180 mm - with Wiha DynamicJoint Wiha SoftFinish® screwdriver: - slotted screwdriver, series 302: 3.5x100 / 5.5x125 - Phillips screwdriver, series 311: PH2x100 Application: The professional set of pliers and screwdrivers for demanding

craftsmen and industrial mechanics.

Order-No. Series 30824 Z 99 0 006 02



	polished and chrome plated.
	Multi-component handles with slip guard for safe and
	comfortable operation.
Content:	2x combination pliers, 180 mm (Z 01 0 02 series)
	2x high-leverage combination pliers, 200 mm (Z 02 0 02 series)
	2x needle nose pliers, 160 mm (Z 05 0 02 series)
	2x diagonal cutters, 160 mm (Z 12 0 02 series)
	2x heavy-duty diagonal cutters, 180 mm (Z 16 0 02 series)
Application:	The pliers selection for demanding users in trade and industry.

36065	1
Order-No.	Content

0.....



Pipe, wire, sheet metal parts, cable, springs, nails, bolts and screws, safety rings, wire-end sleeves: the tool needs to be as diverse as the materials and tasks it faces in everyday work.

The most suitable prerequisites are supplied by the Wiha Basic range of pliers: over 80 pliers have been tested in all possible application scenarios.

And Wiha continues to perfect them: DynamicJoint for example, the progressive development of the joint construction, ensures significantly easier cutting. And the precise Wiha MagicTips stabilise and protect the circlip pliers.

tried-and-true quality at a competitive

price, with an appealing design.

Wiha Basic –

TÜV Süd test, October 2009



Less force

of power:

²⁵⁸ wiha

36041

300



All-round end cutting nippers for soft wire as well as for tough cutting of hard wire.

Up to **40% less force** for cutting. The low expenditure of energy thanks to DynamicJoint is especially advantageous when cutting a large number of hard objects.



- Powerful With DynamicJoint, the high quality joint construction for simple, long-term cutting efficiency
- Extra rugged, right up to the tips With Wiha MagicTips, the precision tips that ensure a firm hold with unexcelled stability
- As hard as steel Pliers head drop forged from high quality steels
- Robust and durable Cutting edges are individually tempered and additionally induction hardened to approx. 64 HRC; joints are extremely wear resistant and withstand high stresses. with high-quality riveting
- Ergonomic An ergonomic handle shape for optimal handling
- Attractive An appealing design, with a multi-polished head





The complete workshop range.

Combination pliers and high-leverage combination pliers.



Z 01 0 01	Classi	c combina	tion plie	ers.		
Standards:	DIN IS	D 5746.				
Head shape:	Extra lo	ong cutting	edge fo	r flat an	d round c	ables.
Design:	OptiGr	ip - the nev	vly desig	gned gri	pping surf	ace with 'triple-point support'
	ensure	s optimal h	old of th	ie workp	piece while	e working.
	Cutting	edges add	ditionally	inducti	on harder	ned to approx. 62 HRC.
	The Wi	ha Dynami	cJoint e	nsures (optimal tra	ansmission of hand strength
	to the o	cutting edg	es.			
Material:	High-q	uality tool s	teel, ten	npered.		
Application:	Genera	al purpose j	oliers for	r grippin	g and hol	ding as well as cutting
	soft an	d hard wire	s and ca	ables.		
Order-No.	₩mm	₩	0	0	.	
26703	160	6 ½	3.0	2.0	160	5

3.4 2.2 205

3.6

2.5 280



Z 02 0 01 Classic high-leverage combination pliers.

Standards: DIN ISO 5746.

26706

26709

180

200

7

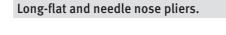
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Head shape: Extra long cutting edge for flat and round cables.

Design:	OptiGrip - the newly designed gripping surface with 'triple-point support'						
	ensures optimal hold of the workpiece while working.						
	Particularly powerful leverage results in 40% less effort being required						
	for cutting tasks compared with standard combination pliers.						
	Cutting edges additionally inductively hardened to approx. 64 HRC,						
	therefore also appropriate for cutting piano wire.						
	The Wiha Dynamic Joint ensures optimal transmission of hand strength						
	to the cutting edges.						
Material:	High-quality tool steel, specially tempered.						
Application:	Power assisted general purpose pliers for gripping and holding as well as						

Power assisted general purpose pliers for gripping and holding as well as cutting wires and cables ranging in hardness from soft to extremely hard.

Order-No.	₹mm	↓	0	0		_	-
26712	200	8	3.8	2.8	2.3	275	5
26715	225	9	4.2	3.0	2.5	330	5





	assic long flat-nose pliers.
Standards: DI	N ISO 5745.
Head shape: Ex	tra long head.
Design: Rie	dged gripping surfaces.
Material: Hig	gh-quality tool steel, tempered.
Application: Gr	ripping and right-angled bending of wires and sheet metal parts.

Order-No.	₩mm	↓	÷.	—
26730	160	6 ½	130	5



09 0 01	Classic long round-nose pliers.
andarde	DIN ISO 5745

Z

Standards:	DIN ISO 5745.
Head shape:	Extra long head.
Design:	Ridged gripping surfaces.
Material:	High-quality tool steel, tempered.
Application:	Gripping and bending of wires and sheet metal parts.

Order-No.	₩mm	↓	_	—
26733	160	6 ½	110	5



Wiha DynamicJoint -Top of their class

- Innovative: Unique joint construction • Effective: Low loss of force means
- less force needed for cutting up to 40%

• Permanent: Optimal performance even after thousands of cuts

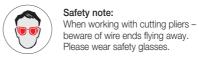


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NEW Opti-Grip – optimal grip

- due to newly designed gripping surfaces • A firm hold: The 'triple-point support' protects the workpiece from twisting or slipping.
- Highly effective: Optimum grip even with a large jaw opening and at the same time significantly less force needed
- A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers



26721

26725

200

8

Needle nose and round-nose pliers.



Z 05 0 01	•	c needle n	ose plie	rs with	cutting e	edge.		
Standards:	DIN IS	O 5745.						
Head shape:	Straigh	it shape.						
Design:	Extra lo	Extra long cutting edge for flat and round cables.						
	Gripping surfaces partially serrated in parts.							
	Cutting edges additionally induction hardened to approx. 62 HRC.							
Material:	High-quality tool steel, tempered.							
Application:	Gripping and holding as well as cutting soft and hard wires and cables.							
	Preferr	ed choice i	n the me	echanica	al sector.			
Order-No.	₩mm	↓	0	0	.			
26718	160	6 ½	2.5	1.8	120	5		

2.8 2.0 165



Z 05 1 01	Classi	c needle n	ose plie	ers with	cutting e	dge.		
Standards:	DIN IS	D 5745.						
Head shape:	Angled	, approx. 4	40°.					
Design:	Extra lo	ong cutting	edge fo	r flat an	id round ca	ables.		
	Grippir	Gripping surfaces partially serrated in parts.						
	Cutting	edges ad	ditionally	inducti	ion harden	ed to approx. 62 HRC.		
Material:	High-q	uality tool s	steel, ter	npered.				
Application:	Gripping and holding as well as cutting soft and hard wires and cables.							
	Preferr	ed choice i	n the me	echanic	al sector.			
Order-No.	₹mm	↓	0	0	.	—		
26723	160	6 1/2	2.5	1.8	120	5		

200 8 2.8 2.0 165

		witho			
Precis	ion mecha	nic's ne	edle n	ose pliers	s with cutting edge and
Straigh	t shape.				
Grippin	, Ig surfaces	partially	serrate	ed in parts	S.
	•				
With sp	oring and o	pening l	imit for	effortless,	sensitive working.
High-q	uality tool s	teel, ter	npered.		°,
Grip ar	nd hold as v	vell as c	ut soft	and hard	wires and cables,
popula	r for precis	ion mec	hanics	and mode	el-making applications.
← →	←→	0	•		_
		•	1.2	95	5
	spring. DIN ISC Straigh Grippin Cutting With sp High-q Grip ar	spring. DIN ISO 5745. Straight shape. Gripping surfaces Cutting edges add With spring and o High-quality tool s Grip and hold as y popular for precisi	spring. DIN ISO 5745. Straight shape. Gripping surfaces partially Cutting edges additionally With spring and opening I High-quality tool steel, ter Grip and hold as well as o popular for precision mect	spring. DIN ISO 5745. Straight shape. Gripping surfaces partially serrate Cutting edges additionally induct With spring and opening limit for High-quality tool steel, tempered Grip and hold as well as cut soft popular for precision mechanics	DIN ISO 5745. Straight shape. Gripping surfaces partially serrated in parts Cutting edges additionally induction harden With spring and opening limit for effortless, High-quality tool steel, tempered. Grip and hold as well as cut soft and hard popular for precision mechanics and mode mm II O O III

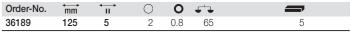


Precision mechanic and diagonal cutters.

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NEW	
Z 44 3 01	Classic precision mechanic's diagonal cutters with spring.
Standards:	DIN ISO 5749.
Head shape:	Semi-circular, swedish style.
Design:	Low wear lap joint, riveted and able to withstand high loads.
	Lightweight action, clean cutting achieved by specially
	milled precision cutting edges.
	Long term cutting is achieved through additional inductive hardening
	to approx. 60 HRC.
	With spring and opening limit for effortless, sensitive working.
Material:	High-quality tool steel, tempered.
Application:	For almost flush cutting of soft and semi-hard wires.



5

5

Z 12 0 01	Classic diagonal cutters.
Standards:	DIN ISO 5749.
Head shape:	Semi-circular, swedish style.
Design:	Low wear lap joint, riveted and able to withstand high loads.
	The Wiha DynamicJoint ensures optimal transmission of hand strength
	to the cutting edges. Lightweight action, clean cutting achieved by
	specially milled precision cutting edges. Durable cutting edges due to
	additional induction hardening
	to approx. 62 HRC.
Material:	High-quality tool steel, tempered.
Application:	For cutting of soft and hard wire.
Outley Mrs	\leftrightarrow \leftrightarrow \sim \sim \sim \sim \sim \sim

Order-No.	mm	₩	\circ	0	0		
26738	140	5 ½	4.0	2.5	1.8	130	5
26739	160	6 ½	4.0	2.8	2.0	170	5
26742	180	7	4.0	3.0	2.5	220	5



	_			-	-			
Z 16 0 01	Classic	Classic heavy-duty diagonal cutters.						
Standards:	DIN ISO	5749.						
Head shape:	Semi-cir	cular.						
Design:	Low we	ar lap join	t, rivetec	l and ab	le to wi	thstand hi	igh levels of load.	
	The Wih	a Dynami	cJoint ei	nsures d	optimal	transmissi	ion of hand strength	
	to the cu	utting edg	es. Ligh	tweight	action,	clean cutt	ting achieved by	
	specially	milled pr	ecision o	cutting e	edges.			
	Long ter	m cutting	is achie	ved thro	ough ad	ditional in	ductive hardening	
	to appro	x. 64 HR	C.					
Material:	High-qu	ality tool s	steel, spe	ecially te	empered	ł.		
Application:	Power-assisted all-round diagonal cutter for cutting]	
	soft to extremely hard wires and cables.							
Order-No.	₩mm	₩	0	0		•	-	
26746	160	6 ½	3.5	2.5	2.0	160	5	
26749	180	7	3.8	2.7	2.3	220	5	
26752	200	8	4.2	3.0	2.5	275	5	



34729

34730

160

200

6 ½

8

16

20

The complete workshop range.

Cable cutter, wire-end sleeve and stripping pliers.



Z 50 1 01 Head shape: Design:	Classic cable cutter pliers. Classic cutting form. Light, energy-saving and clean cutting with specially ground precision cutting edges.
Material: Application:	Durable cutting edges due to additional induction hardening to approx. 62 HRC. Safety stop prevents finger injuries after cutting. High-quality tool steel, tempered. Cable cutter for cutting of copper and aluminium cables without crushing, also suitable for stripping. Not for steel cable, wires and copper conductors with hard coatings.
Order-No.	mm ↔ Ø mm ² ↔ ■



50 150

60 270

Z 60 0 01	Classic crimping pliers.
Standards:	DIN ISO 5743.
Head shape:	Fixed profile grooves for the relevant conductor cross-sections.
Design:	Trapezoidal or semi-circular profiles for a secure connection between end sleeve and conductor.
	Sleeve and conductor inserted from the side.
Material:	High-quality tool steel, tempered.
Application:	For crimping end sleeves acc. to DIN 46228 parts 1 + 4.

Order-No.	₩mm	↓	mm ²	.	
28330	145	5 ¾	0.25-2.5	130	5
30066	180	7	0.25-16	250	5

۵	and a second
Z 55 0 01	Classic stripping pliers.
Standards:	DIN ISO 5743.
Head shape:	Precision cutting edge prism for even cutting of cable insulation.
Design:	An easy to use adjusting screw allows the stripping diameter to be set.
	Opening spring for effortless and sensitive handling of pliers.
Material:	High-quality tool steel, tempered.
Application:	Simple stripping of cables and strands of up to ø 5 mm/ 10 mm ²
	conductor cross-section.

Order-No.	₩mm		.	—	Material:
26845	160	6 ½	125	5	Application

Water pump pliers.

Ζ

26763

5

5



Z 21 0 01	Classic water pump pliers, box type.									
Standards:	DIN ISO 8976.									
Head shape:	Narrow	Narrow head, therefore also appropriate for work in small spaces.								
Design: Precision adjustment joint, box type, providing optimum a						optimum adaptation				
	to object to be gripped.									
	Long durability achieved by additional inductive hardening of gripper jaws.									
Material:	Chrome	e vanadiui	m tool ste	el, tem	pered.					
Application:	For grip	ping and	holding p	ipes ar	nd angular pr	ofiles such as hex nuts				
	in the ir	nstallation	area.							
Order-No.	mm	₩	0;	0;	.					
26760	180	7	1	30	145	5				
26761	250	10	2	50	345	5				

12

300

2 1/2



63 555

Z 22 0 01	Classic water pump pliers with push button adjustment.								
Standards:	DIN ISO 8976.								
Head shape:	Extra narrow head, therefore also appropriate for work in difficult								
	to access areas.								
Design:	Precision adjustment joint, box type, providing optimum adaptation								
	to object to be gripped.								
	Rapid and simple push button setting and locking.								
	Long durability achieved by additional inductive hardening of gripper jaws.								
Material:	Chrome vanadium tool steel, tempered.								
Application:	For gripping and holding pipes and angular profiles such as hex nuts								
	in the installation area.								
Order-No.	$\underset{MM}{\longleftrightarrow} \underset{II}{\longleftrightarrow} O; O; \checkmark \qquad \blacksquare$								

Order-No.	mm	п	Ο,	Ο,		_
26764	180	7	1	30	150	5
26765	250	10	2	50	365	5
26767	300	12	2 1⁄2	63	570	5



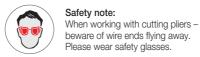
Z 23 0 01 QuickFix Classic water pump pliers, box type. DIN ISO 8976. Standards:

- Head shape: Narrow head, therefore also appropriate for work in small spaces. Fast and easy-to-adjust water pump pliers, with automatic adjustment Design:
 - of the box type, precision-stepped joint. Optimum adjustment to the object to be gripped.

Long durability achieved by additional inductive hardening of gripper jaws. Chrome vanadium tool steel, tempered.

plication: For rapid and optimum gripping and holding of pipes and angular profiles such as hex nuts in the installation area.

Order-No.	₩mm		0;	0;	_	—
26768	250	10	1 ½	40	360	5



End cutting nippers and pincers.



Order-No.	₹mm	↔ II	0	0	.	
26757	160	6 ½	3.5	2.5	180	5
26758	180	7	3.8	2.8	200	5
26759	200	8	4.0	3.0	220	5



Z 30 0 01	Classic pincers (grip, edge pliers).
Standards:	DIN ISO 9243.
Head shape:	Classic style.
Design:	Low wear lap joint, riveted and able to withstand high levels of load.
	Striking high quality cutting edge with high cutting performance and
	low application of force due to highly precise processing.
	Good durability due to additional induction hardening of cutting edges
	to approx. 62 HRC.
Material:	High-quality tool steel, tempered.
Application:	For withdrawing and cutting nails and wire pins.
Outless Ma	\leftrightarrow \leftrightarrow $_$

Order-No.	₩mm	₩	┙┛┙	
26771	180	7	265	5
26772	200	8	350	5

Opening	width of water pump pliers.	
0:	Maximum gripper width across flats [mm]	

O: Maximum gripper pipe diameter ["]



5

5

Monier pliers (rabitz pliers).

26778

26780

280

300

11

12



Z 31 0 01 Standards: Head shape: Design:	Classic Monier pliers (rabitz pliers). DIN ISO 9242. Classic style. Low wear lap joint, riveted and able to withstand high levels of load. High quality cutting edge with high cutting performance and low application of force due to highly precise processing. Good durability due to additional induction hardening of cutting edges to approx. 62 HRC.							
Material:	High-qu	ality tool s	steel, ten	npered.				
Application:		For binding (plaiting) and cutting wire netting in reinforced concrete structures in a single operation.						
Order-No.	₩mm	↓	0	0	•	-		
26774	220	8 3⁄4	3.2	2.0	360	5		
26776	250	10	3.5	2.2	425	5		

3.8 2.4 460

3.8 2.4 485



Z 31 0 00 Standards: Head shape: Design: Material: Application:	Classic Monier pliers (rabitz pliers). DIN ISO 9242. Classic style. High quality cutting edge with high cutting performance and low application of force due to highly precise processing. Good durability due to additional induction hardening of cutting edges to approx. 62 HRC. High-quality tool steel, tempered. For binding (plaiting) and cutting wire netting in reinforced concrete structures in a single operation.									
Order-No.	t mm		0	0		-				
26773 26775	220 250	8 ¾ 10	3.2 3.5	2.0 2.2	350 415	5				
26777	280	11	3.8	2.4	450	5				
26779	300	12	3.8	2.4	475	5				

Wiha Info

Since pliers have moving parts and sometimes have bright steel parts, they require a certain amount of care:

Therefore keep the joints of the pliers as clean as possible and occasionally give them and the bright surfaces a drop of low viscosity oil which does not contain acid or resin.

You will then be able to enjoy your Wiha quality pliers for a long time to come.



The complete workshop range.

Circlip pliers for bores (internal).



Z 33 0 01	Classic circlip pliers for inner rings (bores).
Standards:	DIN ISO 5256.
Head shape:	Straight shape.
Design:	Drop forged, cylindrical precision tips.
Material:	Chrome-vanadium tool steel.
Application:	For inserting / removing circlips from inside bores.

Order-No.	Тур	₩mm	↓	ಲ	.		
26781	J 0	139	5	8-13	95	5	
26782	J 1	140	5	12-25	95	5	
26783	J 2	180	7	19-60	155	5	
26784	J 3	225	9	40-100	245	5	
29425	J 4	310	12	85-140	410	5	



Z 33 1 01	Classic circlip pliers for ini	ner rings (bores).						
Standards:	DIN ISO 5256.							
Head shape:	Angled form.							
Design:	Drop forged, cylindrical precision tips.							
Material:	Chrome-vanadium tool stee	əl.						
Application:	For inserting / removing circ	lips from inside bores.						
Order-No.	Typ mm II	°						

				\sim	•••		
26785	J 01	139	5	8-13	95	5	
26786	J 11	140	5	12-25	95	5	
26787	J 21	180	7	19-60	155	5	
26788	J 31	225	9	40-100	245	5	
29427	J 41	310	12	85-140	410	5	

Circlip pliers for shafts (external).

Magic



Classic circlip pliers for outer rings (shafts).
DIN ISO 5254.
Straight shape.
Drop forged, cylindrical precision tips.
Chrome-vanadium tool steel.
For fitting / removing circlips externally to / from shafts or axles.

Order-No.	Тур	mm	Ť,	Ö	••		
26789	A 0	139	5	3-10	90	5	
26790	A 1	140	5	10-25	90	5	
26791	A 2	180	7	19-60	155	5	
26792	A 3	225	9	40-100	260	5	
29428	A 4	310	12	85-140	455	5	



34 1 01	Classic circlip pliers for outer rings (shafts).
34101	

Z 34 1 01	Classic c	irclip pl	liers for	outer rin	gs (shafts).					
Standards:	DIN ISO 5	DIN ISO 5254.								
Head shape:	Angled for	Angled form.								
Design:	Drop forge	ed, cylin	ndrical p	recision tip	os.					
Material:	Chrome-v	anadiur	n tool st	teel.						
Application:	For fitting	For fitting / removing circlips externally to / from shafts or axles.								
Order-No.	Тур	₩mm	↔	Ů	J. J					
26704	A 01	120	5	2.10	00	5				

				-			
26794	A 01	139	5	3-10	90	5	
26795	A 11	140	5	10-25	90	5	
26796	A 21	180	7	19-60	155	5	
26797	A 31	225	9	40-100	260	5	
29429	A 41	310	12	85-140	455	5	

Wiha Info

Wiha MagicTips – Top of their class

- Maximum grip: The special latching function preventing jumping away of the safety rings makes the Wiha circlip pliers truly unique
- Hard as steel: Additional hardening of tips means high wear resistance and therefore excellent durability
- Surface refined: Protected against rust
- Precise: Precision tips of special high performance steel for maximum grip and high stability



Special latching function prevents jumping away of the safety rings

Circlip pliers for bores (internal).



Order-No.	Тур	₹mm	₩	C	.	—		
34688	J 0	140	5	8-13	95	5		
34689	J1	140	5	12-25	95	5		
34690	J 2 •	180	7	19-60	155	5		
34691	J3•	220	9	40-100	245	5		
34692	J4•	305	12	85-140	410	5		
with safety latching function								

C	Hagic)	105				
Z 33 5 01	Classic	circlin n	liers fr	or inner rings	(hores)	
Standards:	DIN ISO			n miner migo	(50103).	
Head shape:	Angled for	orm.				
Design:	Wiha Ma	gicTips -	- highly	/ resilient pred	cision tips manufa	actured
Ū	from bes	t ball-be	aring s	teel.		
	With spe	cial surfa	ace fini	sh to protect	against rust and	with a unique
	latching	function	(from s	size 21) that e	ffectively prevents	s jumping away
	of the sa	fety rings	6.			
	High wea	ar resista	nce wi	th additional I	hardening of tips.	
	Slim plie	r head fo	r optin	nal access an	d a good view of	the workpiece.
Material:	Chrome	vanadiur	n tool :	steel, tempere	ed.	
Application:	For inser	ting / rer	noving	circlips from	inside bores.	
Order-No.	Тур	₩mm	← II	C	J.	
34693	J 01	140	5	8-13	95	5
34694	J 11	140	5	12-25	95	5
34695	J 21 •	180	7	19-60	155	5
34696	J 31 •	220	9	40-100	245	5
34697	J 41 •	305	12	85-140	410	5

• with safety latching function



Circlip pli	iers for	shafts	s (ext	ternal).		
Ö	Hagic)	- Cr	he s			
Z 34 4 01	-		iers fo	or outer rings	s (shafts).	
Standards:	DIN ISO {					
Head shape:	Straight s		highly	realizant pro	nining tipe manufa	aturad
Design:	from best				cision tips manufa	cluieu
Material:	With spec latching fi of the saf High wea Slim plier Spring pr	cial surfa unction (ety rings r resista head fo otected	ice fini (from s nce wi r optin in the	sh to protect size 2) that eff th additional		umping away
				· · ·		or ovice
Application:	FOR IILLING	/ Tel110V	ing cir	clips external	ly to / from shafts	UI ANIES.
Order-No.	Тур	₩mm	↔	U	J.	
34698	A 0	140	5	7-10	90	5
34699	A 1	140	5	10-25	90	5
34700	A 2 •	185	7	19-60	155	5
34701	A 3 •	240	9	40-100	260	5

A 4 •

• with safety latching function



34702



455

5

300 12 85-140

Z 34 5 01 Standards: Head shape: Design:	DIN ISO 5 Angled fo Wiha Mag from best With spec latching fi of the saf High wea Slim plier Spring pr	5254. rm. gicTips - ball-bea cial surfa unction (ety rings r resista head fo otected	- highly aring st ace finis (from si s. nce wit r optim in the j	r resilient pr teel. sh to protect ize 21) that th additiona al access a oint, canno		th a unique umping away
Material: Application:				steel, tempe clips extern	erea. Ially to / from shafts o	r avlas
Αρρισατίση.	I OF IIIIIIIg	/ 1611101	ing circ	Sips extern		1 axies.
Order-No.	Тур	₩mm	↔	Ů	.	
34703	A 01	140	5	7-10	90	5
34704	A 11	140	5	10-25	90	5
34705	A 21 •	185	7	19-60	155	5
34706	A 31 •	240	9	40-100	260	5
34707	A 41 •	300	12	85-140	455	5
• with safety	atching fun	iction				



The complete workshop range.

Pipe wrenches swedish style.

29436

29437

420

535

2

Pipe wrenches swedish style.



Z 26 0 00	Classic	corner p	oipe plie	ers, S-jaw.		
Standards:	DIN 523	34.				
Head shape:	S-jaw sl	hape ang	led 45°.			
Design:	Self-cla	mping gri	ipping of	pipes and he	ex nuts at 3 points.	
	Torsion-	free hand	dle profile	e.		
	Adjustin	ng nut sea	cured to	prevent loss.		
	Long du	urability a	chieved I	by additional	inductive hardening	of gripper jaws.
Material:	Chrome	e-vanadiu	m steel,	tempered.		
Application:	Safe an	d secure	grip on p	pipes and he	k nuts.	
Order-No.	mm	0;	<i>A</i> ,	••	4	-
29435	320	1	0-40	750		1

1 ½ 0-55 1350

0-67 2450

Z 26 2 00	Classic corner pipe pliers, 90°.
Standards:	DIN 5234.
Head shape:	Swedish shape angled 90°.
Design:	Safe and secure grip due to teeth that are offset against the direction
	of rotation.
	Torsion-free handle profile.
	Adjusting nut secured to prevent loss.
	Long durability achieved by additional inductive hardening of gripper jaws.
Material:	Chrome-vanadium steel, tempered.
Application:	Safe and secure grip on pipes, flat workpieces and nuts.

Order-No.	₩mm	0;	3	↓	—
29441	320	1	0-40	750	1
29442	415	1 ½	0-55	1250	1
29443	555	2	0-67	2450	1

Grip pliers.



Z 66 0 00	Classic grip pliers with wire cutter.
Head shape:	Bent gripper jaws with wire cutter.
Design:	Single-handed operation with quick-release lever,
	adjusting screw and integrated wire cutter.
Material:	Forged jaws made of chrome-vanadium-steel.
	Body of pliers made of high-resistance special steel, nickel-plated.
Application:	Clamping and gripping of round and flat material.
	Wire cutter for cutting welded wires.
Order-No.	

Order-No.	₩mm	← II	0;	□;	•	-
29485	180	7	8-30	0-20	360	5
29486	250	10	8-40	0-20	530	5
29487	300	12	8-65	0-30	1000	5



Z 26 1 00	Classic corner pipe pliers, 45°.
Ctondordo	

Stanuarus.	DIN 5254.
Head shape:	Swedish shape angled 45°.
Design:	Safe and secure grip due to teeth that are offset against the direction of
	rotation.
	Torsion-free handle profile.
	Adjusting nut secured to prevent loss.
	Long durability achieved by additional inductive hardening of gripper jaws.
Material:	Chrome-vanadium steel, tempered.
Application:	Safe and secure grip on pipes, flat workpieces and nuts.
Order-No.	\overrightarrow{mm} O; \overrightarrow{s} \overrightarrow{r}

29438 315 1 0-40 750 1 29439 420 1½ 0-55 1240 1 29440 570 2 0-67 2500 1	Order-No.	mm	0;	<i>A</i> ,		
	29438	315	1	0-40	750	1
29440 570 2 0-67 2500 1	29439	420	1 ½	0-55	1240	1
	29440	570	2	0-67	2500	1

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²
\bigcirc	Soft wire	Copper, aluminium	220 - 250
0	Medium hard wire	Iron nail	750 - 800
0	Hard wire	Spring wire, steel nails	1.600 - 1.800
	Piano wire	Hardened spring steel	2.200 - 2.300
Test wire	s standardised in DIN I	SO 5744	

Dimensions.

- **O**: Maximum gripper width across flats
- O the Maximum gripper pipe diameter □ the Opening width, flat
- Clamping range Clamping ring, external
- ♥ Retaining ring, internal

Jaw style:	Cutter style:
Flat jaws	Cutter without bevel
Half round jaws	Cutter with small bevel
Round jaws	Cutter with bevel
•	Center cutter
	Scissors cutter
	Anvil cutter
	Stripper



Z 67 0 00	Classic welder grip pliers.
Head shape:	U-shaped, with two supporting surfaces.
Design:	Single-handed operation with quick-release lever and adjusting screw.
Material:	Clamping jaw made of robust and heat-resistant cast iron.
	Body of pliers made of high-resistance special steel, nickel-plated.
Application:	Clamping and gripping of adjacent profiled or flat materials during welding.
Order-No	\leftrightarrow \leftrightarrow \cap \square \leftarrow

Order-No.	mm	T	О;	□;	.	
29488	280	11	35-65	0-25	900	2

Opening	width of grip pliers.
0;	Maximum gripper width across flats [mm]
□;	Maximum opening width at jaw flats [mm]



Grip pliers.



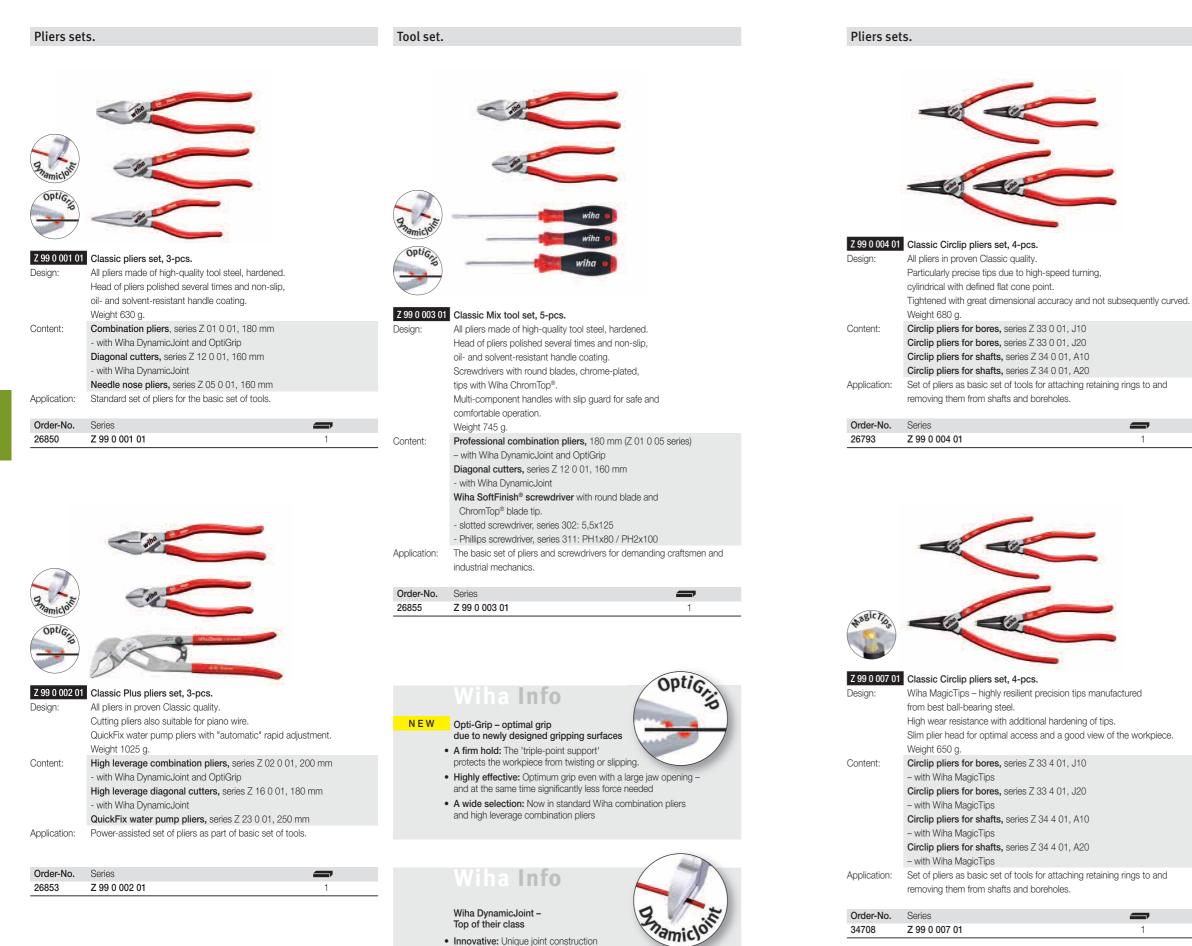
Z 67 1 00	Classic	pipe w	elder grij	o pliers.			
Head shape:	U-shap	ed, with	two supp	orting sur	faces.		
Design:	Single-I	nanded o	peration	with quick	-release lever and adjusting screw.		
Material:	Clampii	Clamping jaw made of robust and heat-resistant cast iron.					
	Body o	Body of pliers made of high-resistance special steel, nickel-plated.					
Application:	Clampii	ng and g	ripping of	f adjacent	round materials during welding.		
Order-No.	₩mm	← II	0;	•	—		
29489	280	11	10-72	912	2		



Z 67 2 00 Head shape: Design: Material: Application:	C-shape Single-h Forged Body of Clampir with hig	ed, with r anded o jaws mad pliers ma ig and gr h ridges.	ounded s peration de of chro ade of hig ipping of	supportin with quic ome-vana gh-resista awkward	adium-steel. ance special st	r and adjusting screw. teel, nickel-plated. kpieces or sections
Order-No. 29490	mm 280	↓ 11	□; 0-90	6 60		2



The complete workshop range.



• Effective: Low loss of force means less force needed for cutting – up to 40%

• Permanent: Optimal performance even after thousands of cuts

²⁶⁸ wiha

Display.	
N E W 2 99 0 005 01VH	Auge With test station Auge With test station Auge With test station Auge With test station
Design:	 Pliers of high quality tool steel, hardened and polished. Wiha MagicTips – highly resilient precision tips manufactured from best ball-bearing steel. With special surface finish to protect against rust and with a unique latching function (from size 2) that effectively prevents jumping away of the safety rings. High wear resistance with additional hardening of tips.
Content:	3x circlip pliers for bores (Z 33 4 01, J10, J20, J30 series) 3x circlip pliers for bores (Z 33 5 01, J11, J21, J31 series) 3x circlip pliers for shafts (Z 34 4 01, A20, A30 series) 3x circlip pliers for shafts (Z 34 5 01, A21, A31 series)
Application:	The pliers selection for common demands when applying and removing safety rings to shafts and in bores.
Order-No.	Series -
36064	Z 99 0 005 01VH 1

Wiha MagicTips – Top of their class

Wiha Info

• Maximum grip: The special latching function preventing jumping away of the safety rings makes the Wiha circlip pliers truly unique

Nagic

- Hard as steel: Additional hardening of tips means high wear resistance and therefore excellent durability
- Surface refined: Protected against rust
- Precise: Precision tips of special high performance steel for maximum grip and high stability



Wiha Electronic.

Precision for made-to-measure work.



A calm hand is essential for working with electronic components. The Wiha Electronic pliers optimally support the user in this respect.

The sophisticated details are conspicuous: ground, razor-sharp cutting edges for smooth cuts. A handle shape that correctly positions the hand of the user. A glare-free, finely pressed pliers head for precise, safe grasping and cutting.

And all with an excellent quality and at a competitive price to which both professionals and demanding handymen will not be able to say no to.



The Electronic long-nose pliers from Wiha hold small components and bend wires.

Ergonomic

🛱 Wiha Electronic. Specially for fine work Glare-free, phosphate coated

- head, applied precision joint Precise Precisely ground cutting edges
- As hard as steel Finely pressed from high grade C70 steel
- Robust and durable Cutting edges are additionally hardened up to 63 HRC

Sensitive Greater control with grasping via opening spring with fine resistance

An innovative handle shape for optimal handling

Safety note: When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.

Diagonal cutters, wide shape.



241105	Diagona	Cutters	Electro	DITIC.			
Head shape:	Wide, po	inted hea	d.				
Design:	Cutting e	edge with	full flus	h cutter fi	unction.		
	With opening spring.						
Material:	C 70 special tool steel.						
Application:	For an al	osolutely f	ilush cu	it of soft v	vires in the electronics industry.		
Order-No.	₩mm	II II	\bigcirc	.	-		
26818	138	5 ½	1.3	70	5		



Z 41 3 03	Diagor	nal cutters	Electro	nic.			
Standards:	DIN ISC	D 9654.					
Head shape:	Wide, p	pointed hea	id.				
Design:	Cutting	edge with	semi-flu	ish cutt	er functior	٦,	
	thus also appropriate for medium hard wires.						
	Strong design for soft wires up to ø 2.0 mm.						
	With opening spring.						
Material:	C 70 special tool steel.						
	Cutting	edges > 6	0 HRC.				
Application:	Univers	sal small dia	agonal c	utter fo	r cutting s	oft and medium hard wires in	
	the elec	ctronics and	d precisi	ion me	chanical er	ngineering industries.	
Order-No.	₩mm	₩	0	0	.		
26815	138	5 ½	2.0	0.8	80	5	

Details of cutting results of cutting pliers.								
Symbol	Types of wire	Example	Tensile strength ca. N/mm ²					
\bigcirc	Soft wire	Copper, aluminium	220 - 250					
0	Medium hard wire	Iron nail	750 - 800					
0	Hard wire	Spring wire, steel nails	1.600 - 1.800					
	Piano wire	Hardened spring steel	2.200 - 2.300					
Test wire	s standardised in DIN IS	SO 5744						



Diagonal cutters, wide shape with wire trapping spring.



Wiha Info

Electronics pliers with cutting edges are designed especially for cutting soft to medium hard wires.

The diameters of materials which your electronics pliers are able to cut depend not only on the material selected and the hardness of the cutting edges but also depend greatly on the geometry of the cutting edges:

- Pliers with the full flush cutter function may cut off wires smoothly and flushly but are only appropriate for soft copper wires (99.85% pure copper)
- Pliers with the semi-flush and normal bevelled cutting edges function on the other hand may not cut in a totally flush manner but can cut thin iron wires or even medium hard steel wire
- You will find details of precise cutting results in the individual figures of pliers



Wiha Electronic.

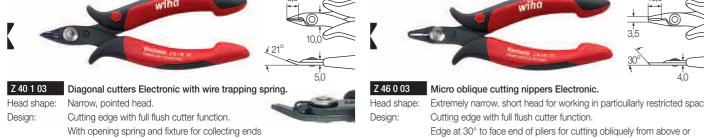
Precision for made-to-measure work.

Head shape: Extra narrow, short head for working in particularly restricted spaces. Design: Cutting edge with full flush cutter function. With opening spring. With openic spaces. Material: C 70 special tool steel.	Head shape: Design: Material: Application:	Wide, pointed head. Cutting edge with full flush cutter function. With cutting edge at 48° for cutting obliquely from above or from the side. C 70 special tool steel. For absolutely flush cutting of soft wires in places which are difficult to access in the electronics industry.	Head shape: Design: Material: Application: Order-No.	Narrow, With plai Width at
Head shape: Extra narrow, short head for working in particularly restricted spaces. Design: Cutting edge with full flush cutter function. With opening spring. With openial steel. Application: For absolutely flush cutting of soft wires in places	Head shape: Design: Material:	 Wide, pointed head. Cutting edge with full flush cutter function. With cutting edge at 48° for cutting obliquely from above or from the side. C 70 special tool steel. For absolutely flush cutting of soft wires in places 	Head shape: Design: Material:	Narrow, With pla Width a C 70 sp
Head shape: Extra narrow, short head for working in particularly restricted spaces. Design: Cutting edge with full flush cutter function. With opening spring. With opening to special tool steel.	Head shape: Design: Material:	Wide, pointed head. Cutting edge with full flush cutter function. With cutting edge at 48° for cutting obliquely from above or from the side. C 70 special tool steel.	Head shape: Design: Material:	Narrow, With pla Width at C 70 sp
Head shape: Extra narrow, short head for working in particularly restricted spaces. Design: Cutting edge with full flush cutter function. With opening spring.	Head shape: Design:	Wide, pointed head. Cutting edge with full flush cutter function. With cutting edge at 48° for cutting obliquely from above or from the side.	Head shape: Design:	Pointed Narrow, With plai Width at C 70 spe
Head shape:Extra narrow, short head for working in particularly restricted spaces.Design:Cutting edge with full flush cutter function.	Head shape:	Wide, pointed head. Cutting edge with full flush cutter function.	Head shape:	Narrow, With plai
Head shape: Extra narrow, short head for working in particularly restricted spaces.	Head shape:	Wide, pointed head.	Head shape:	Narrow,
				-
	2 40 0 03	Oblique cutuling hippers Electronic.	2 30 0 03	Pointed
Z 40 0 03 Micro diagonal cutter Electronic.	Z 46 0 03	Oblique cutting nippers Electronic.	Z 36 0 03	6

138

5 ½ 1.3 70

5



5

26833

	of wires that have been cut off.	
Material:	C 70 special tool steel.	
Application:	For absolutely flush cutting of soft wires in places	
	which are difficult to access in the electronics industry.	

4 ½ 0.8 60

Order-No.	mm	↓	\bigcirc	.	—
26813	128	5	1.0	70	5

	4,0
Z 46 0 03	Micro oblique cutting nippers Electronic.
Head shape:	Extremely narrow, short head for working in particullarly restricted spaces.
Design:	Cutting edge with full flush cutter function.
	Edge at 30° to face end of pliers for cutting obliquely from above or
	from the side.
Material:	C 70 special tool steel.
Application:	For absolutely flush cutting of soft wires in places
	which are difficult to access in the electronics industry.

Order-No.	mm	t II II II II II II II II II I	0	T	
26830	118	4 1⁄2	0.6	60	5

liers



Material:	C 70 s	pecial tool	steel.	
Application:	For hol	ding small	compone	ents as well as for holding and angling wires.
Order-No.	₩mm	↔ II	•	—
26801	135	5 ½	70	5

Wiha Info

A variety of different pliers are required for electronics applications.

Simply contact us if you require different models for other applications.

Details of	of cutting results of cu	itting pliers.	
Symbol	Types of wire	Example	Tensile strength ca. N/mm ²
\bigcirc	Soft wire	Copper, aluminium	220 - 250
0	Medium hard wire	Iron nail	750 - 800
0	Hard wire	Spring wire, steel nails	1.600 - 1.800
	Piano wire	Hardened spring steel	2.200 - 2.300
Test wire	s standardised in DIN I	SO 5744	



26812

118

Stripping pliers.

	6	101	with trees		40,	
Z 49 2 03	Electron	nic strij	oping pliers.			
Head shape:	Wide, lo	ng hea	d with ridged gri	oping surface,		
	shears b	lade ar	nd firm wire strip	ping stations.		
Design:	Wire stri	oping s	tations:			
	0.8 / 1.0	/ 1.3 /	1.6 / 2.0 / 2.6 n	nm,		
	AWG 20	/ 18 /	16 / 14 / 12 / 10).		
	With ope	ening s	pring and locking	g mechanism.		
Material:	C 70 spe	ecial to	ol steel.			
Application:	For gripp	bing, cu	utting and strippi	ng of wires with a	diameter.	
		-		-		
Order-No.	₩mm	↓	Ømm	AWG		-
33471	180	7	0.81 - 2.59	20 - 10	70	5



Z 49 7 03	Electronic stripping pliers.						
Head shape:	Wide, long head with ridged gripping surface,						
	shears blade and firm wire stripping stations.						
Design:	Wire stripping stations:						
	0,4 / 0.5 / 0.6 / 0.8 / 1.0 / 1.3 mm,						
	AWG 26 / 24 / 22 / 20 / 18 / 16.						
	With opening spring and locking mechanism.						
Material:	C 70 special tool steel.						
Application:	For gripping, cutting and stripping of wires with diameter.						
Order-No.	🖮 🖬 Ømm AWG 🖵 💳						

Order-No.	₩mm	↓	Ømm	AWG			
33472	180	7	0.4 - 1.3	26 - 16	70	5	



Precise in every detail.



Wiha Professional ESD is ideal for electronics professionals needing precise, robust pliers.

The formula for success for the pliers series is as simple as it is clever: uncompromising sharpness and hardness for flush cutting, and pleasant comfort with the handle for firm, fatigue-free grasping, holding and cutting.



The Professional ESD diagonal cutter with a broad, pointed head cut soft wires flush.

The Professional ESD needle-nose pliers are predominantly used for fine gripping and bending work.

Suitable for work at ESD workstations in accordance with IEC 61340-5-1.

Safety Notice: Wiha Professional ESD pliers are noninsulated, therefore not suitable for working on live parts.

Extra wide handle backs, with soft and hard zones perfectly distributed across the handle

> Attractive Appealing design with finely polished head

ESD safe

Anti-static

Precise

twisting As hard as steel Pliers head drop forged from high quality steels

riveting

Ergonomic

Suitable for work at ESD workstations in accordance

with IEC 61340-5-1, surface

Unique: all handle components

are discharging (dissipative)

Box joint, resistant against

Cutting edges are individually tempered and additionally induction hardened to approx. 64 HRC; joints are extremely wear resistant and withstand

high stresses, with high-quality

Robust and durable

resistance 10⁶ - 10⁹ ohms



When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.

Diagonal cutter, narrow, pointed shape.

Z 40 1 04 Standards: Head shape: Design: Material: Application:	$\begin{array}{c} 10,5\\ 0,5\\ 0,5\\ 0,5\\ 0,5\\ 0,5\\ 0,5\\ 0,5\\ $	$\begin{array}{c} 13,5\\ 11,5\\$
Order-No. 26808	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Order-No. $\overrightarrow{\text{mm}}$ $\overrightarrow{\text{II}}$ \bigcirc \bigcirc \bigcirc $\overbrace{\text{III}}$ $\overbrace{\text{IIII}}$ \bigcirc \bigcirc $\overbrace{\text{IIIII}}$ $\text{IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII$
Z 40 4 04 Standards: Head shape: Design: Material: Application:	Diagonal cutter Professional ESD. DIN ISO 9654. IEC 61340-5-1. Extra narrow, short head for working in particularly restricted spaces. Cutting edge almost without bevel for virtually flush cutting, individually tested. Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC. With opening spring. Surface resistance 10 ⁶ - 10 ⁹ ohms. High alloy carbon steel C 60. For virtually flush cutting copper wire in flat places which are difficult to access.	Z41304 Diagonal cutter Professional ESD. Standards: DIN ISO 9654. IEC 61340-5-1. Head shape: Wide, pointed head. Design: Cutting edge without bevel for absolute flush cutting. Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC. With opening spring. Surface resistance 10 ⁶ - 10 ⁹ ohms. Material: High alloy carbon steel C 60. Application: For absolutely flush cutting of copper wire.
Order-No.		26821 115 4 ½ 1.0 60 5
26814 Z 40 3 04 Standards: Head shape: Design: Material: Application:	115 4 1/2 1.0 60 5 115 4 1/2 1.0 60 5 10,5 g_{15}	241404Diagonal cutters Professional ESD with wire trapping spring.Standards:DIN ISO 9654. IEC 61340-5-1.Head shape:Wide, pointed head.Design:With fixture for trapping ends of wires which have been cut off.Gutting edge with full flush cutter function for virtually flush cutting.Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.With opening spring.Surface resistance $10^6 - 10^9$ ohms.Material:High alloy carbon steel C 60.
	which are difficult to access.	Application: For virtually flush cutting copper wire, function for trapping cut off wire.

26822

115

Order-No.	₹mm	← II	\bigcirc	•	—
33521	115	4 1⁄2	1.0	60	5





Diagonal cutter, broad, pointed shape.





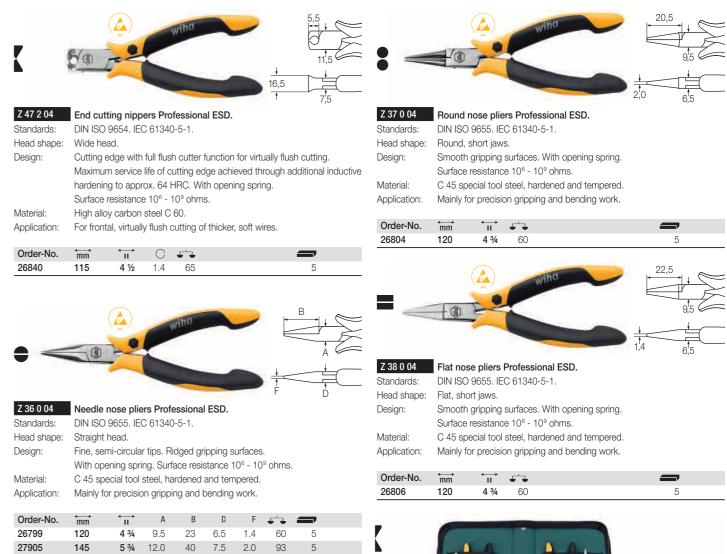
4 ½ 1.2 60



Precise in every detail.

	cutter, sem	ii-ciicutai	Silape.			Oblique	end cut	ters.				
K			iha			ζ (70	PA		viha		10,0 29° 120
Z 43 1 04 Standards: Head shape: Design:	Diagonal cutt DIN ISO 9654. Narrow, semi-o Cutting edge v Maximum serv	IEC 61340-{ circular head. vith full flush	5-1. cutter function	-	6,0 lush cutting. n additional inductive	Z 46 1 04 Standards: Head shape: Design:	DIN ISO Wide he Cutting	9654. IEC ad, angleo edge with	C 61340 d at 29° full flush	h cutter functi	ion for virtua	7,5 Ily flush cutting. ugh additional inductive
Material: Application:	hardening to a Surface resista High alloy carb For virtually flue which are diffic	ance 10 ⁶ - 10 bon steel C 6 sh cutting of	⁹ ohms. 0. copper wire in			Material: Application:	Surface High allo For virtu	resistance by carbon ally flush c	e 10 ⁶ - 1 steel C cutting c		ening spring	L.
Order-No. 26826	mm u 115 4 1		60		5	Order-No. 26835	€ mm 115	↔ 11 4 ½	0 1.2	۲8 ۲		5
	Diagonal cutt				7,5	Z 46 4 04	_			pers Profess	ional ESD.	5,8
Standards: Head shape: Design: Material:	DIN ISO 9654. Wide, semi-cir Bevelled cuttin Maximum serv hardening to a Surface resista High alloy carb All round elect	IEC 61340-4 cular head. Ig edges, also rice life of cut pprox. 64 HF ance 10 ⁶ - 10 pon steel C 60 ronic diagona	5-1. o appropriate fi ting edge achie RC. With openi ⁹ ohms. 0.	eved through ing spring.	vires.	Standards: Head shape: Design: Material:	DIN ISO Extra na Cutting o Cutting o Maximu hardenir Surface High allo	9654. IEC rrow head edges ang edge with m service ng to appro- resistance by carbon	C 61340 I. Jed at 4 full flush life of cu ox. 64 H e 10 ⁶ - 1 steel C)-5-1. 40°. In cutter functi utting edge ad HRC. With op 10° ohms. 60.	ion for virtua chieved thro ening spring	lly flush cutting. ugh additional inductive
Z 44 1 04 Standards: Head shape: Design: Material: Application: Order-No.	DIN ISO 9654. Wide, semi-cir Bevelled cuttin Maximum serv hardening to a Surface resista High alloy carb All round electr of different har	IEC 61340-4 cular head. Ig edges, also rice life of cut pprox. 64 HF ance 10 ⁶ - 10 pon steel C 6 ronic diagona dnesses.	5-1. ting edge achie ac. With openi ohms. 0. al cutter for cut	eved through ing spring. tting wires	additional inductive	Standards: Head shape: Design: Material: Application: Order-No.	DIN ISO Extra na Cutting of Cutting of Maximum hardenir Surface High allo For virtu which ar	9654. IEC rrow head edges ang edge with m service ng to appri- resistance by carbon ally flush or re particular til	C 61340 I. gled at 4 full flush life of cr ox. 64 F e 10 ⁶ - 1 steel C cutting the arly diffic	0-5-1. 10°. In cutter function utting edge and IRC. With op 10° ohms. 60. hin, soft wires cult to access ut to access	ion for virtua chieved thro ening spring s in places	ugh additional inductive
Standards: Head shape: Design: Material: Application:	DIN ISO 9654. Wide, semi-cir Bevelled cuttin Maximum serv hardening to a Surface resista High alloy carb All round electr of different har	IEC 61340-4 cular head. Ig edges, also rice life of cut pprox. 64 HF ance 10 ⁶ - 10 pon steel C 6 ronic diagona dnesses.	5-1. b appropriate fr ting edge achie RC. With openi l ⁹ ohms. D. al cutter for cut	eved through ing spring. tting wires		Standards: Head shape: Design: Material: Application:	DIN ISO Extra na Cutting o Cutting o Maximu hardenir Surface High allo For virtu which ar	9654. IEC rrow head edges ang edge with m service ng to appro- resistance by carbon ally flush o re particula	C 61340 I. gled at 4 full flush life of cu ox. 64 H e 10 ⁶ - 1 steel C cutting the arly diffu	0-5-1. 10°. In cutter functi utting edge ar IRC. With op 10 ⁹ ohms. 60. hin, soft wires cult to access	ion for virtua chieved thro ening spring s in places	19,0 t t t t t t t t t t t t t
Standards: Head shape: Design: Material: Application: Order-No. 26831 Vaterial: Order-No. 26831	DIN ISO 9654. Wide, semi-cir Bevelled cuttin Maximum serv hardening to a Surface resista High alloy carb All round electr of different har int 115 4 3 Diagonal cutt DIN ISO 9654. Wide, semi-cir Cutting edge v	IEC 61340-4 cular head. Ig edges, also ice life of cut pprox. 64 HF ance 10 ⁶ - 10 bon steel C 60 ronic diagona dnesses.	5-1. p appropriate fi ting edge achie RC. With openi on al cutter for cut 1.0 0.4 0. 1.0 0.4 0. 1.0 0.4 0. 1.0 0.4 0. 1.0 0.4 0. 1.0 0.4	eved through ing spring. tting wires 60	5 13,5 11,5 11,5 7,5	Standards: Head shape: Design: Material: Application: Order-No.	DIN ISO Extra na Cutting u Maximuu hardenir Surface High allo For virtu which au mm 110 End cut DIN ISO Extra na Cutting u Maximuu	9654. IEC rrow head edges ang edge with m service ng to appro- resistance by carbon ally flush or re particula 14 1/4 4 1/4 000000000000000000000000000000000000	C 61340 I. gled at 4 full flush life of cu ox. 64 H \Rightarrow 10 ⁶ - 1 steel C cutting the arry difficient O.6 C 61340 C 0.6 C 61340 Shape. full flush life of cu	0-5-1. 10°. In cutter function utting edge auditing HRC. With op 10° ohms. 60. hin, soft wires cutt to access 42 fessional ES 1-5-1. In cutter function	ion for virtua chieved throi ening spring s in places s. D.	ly flush cutting.
Standards: Head shape: Design: Material: Application: Order-No.	DIN ISO 9654. Wide, semi-cir Bevelled cuttin Maximum serv hardening to a Surface resista High alloy carb All round electi of different har ini 115 4 3 Diagonal cutt DIN ISO 9654. Wide, semi-cir Cutting edge v Maximum serv	IEC 61340-4 cular head. Ig edges, also ice life of cut pprox. 64 HF ance 10 ⁶ - 10 bon steel C 60 ronic diagona dnesses.	5-1. b appropriate fi ting edge achie RC. With openi P ohms. 0. al cutter for cut 1.0 0.4 0 1.0 0.4 0 1.0 0.4 0 1.0 0.4 0 0 1.0 0.4 0 0 1.0 0.4 0 0 0 0 0 0 0 0 0 0 0 0 0	eved through ing spring. tting wires 60	13,5 13,5 11,5 1	Standards: Head shape: Design: Material: Application: Order-No. 26838 Z 47 1 04 Standards: Head shape:	DIN ISO Extra na Cutting I Maximuu hardenir Surface High allo For virtu which au min 110 End cut DIN ISO Extra na Cutting I Maximuu hardenir Surface High allo Extra na Cutting I Maximuu	9654. IEC rrow head edges ang edge with m service g to appro- resistance by carbon ally flush c re particula 14 4 14 0000000000000000000000000000000	c 61340 l, gled at 4 full flusk life of cl ox. 64 H $\Rightarrow 10^6 - 1$ steel C cutting the arry diffic 0.6 constant c	0-5-1. 10°. In cutter function utting edge auditing HRC. With op 10° ohms. 60. hin, soft wires cutt to access 42 fessional ES 0-5-1. In cutter function utting edge auditing HRC. With op 10° ohms.	ion for virtua chieved throi ening spring s in places s. D. D. ion for virtua chieved throi ening spring a places	ly flush cutting.

End cutters and gripping pliers.





Z 36 1 04	Needle nose pliers Professional ESD.
Standards:	DIN ISO 9655. IEC 61340-5-1.
Head shape:	Angled at 45°.
Design:	Fine, semi-circular tips. Smooth gripping surfaces.
	With opening spring. Surface resistance 10 ⁶ - 10 ⁹ ohms.
Material:	C 45 special tool steel, hardened and tempered.
Application:	Mainly for precision gripping and bending work.

Order-No.	₹mm	← II	•	_	7
26802	120	4 3⁄4	60		5

Wiha Info

A variety of different pliers are required for electronics applications. Simply contact us if you require different models for other applications.





Gripping pliers. Set combinations.

Standards:	DIN ISO 9655. IEC 61340-5-1.
lead shape:	Round, short jaws.
Design:	Smooth gripping surfaces. With op
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Material:	C 45 special tool steel, hardened a
Application:	Mainly for precision gripping and be

Order-No.	₹mm		•	
26804	120	4 3⁄4	60	5

2 30 0 04	riat nose pliers Professional ESD.
Standards:	DIN ISO 9655. IEC 61340-5-1.
Head shape:	Flat, short jaws.
Design:	Smooth gripping surfaces. With opening spring.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Material:	C 45 special tool steel, hardened and tempered.
Application:	Mainly for precision gripping and bending work.

Order-No.	₩mm	↓	•	
26806	120	4 ¾	60	5

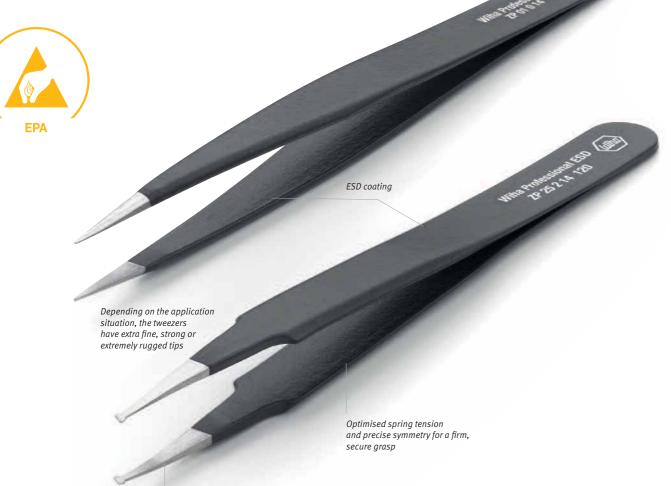




Z 99 0 001 04	Professional ESD pliers set, 4 pcs.					
	Dissipative tools, electrostatically discharging.					
Design:	ESD tools manufactured according to IEC 61340-5-1.					
	All pliers of high quality tool steel, hardened and fine-polished.					
	Plier handles electrostatically discharge via all components.					
	Surface resistance 10 ⁶ - 10 ⁹ ohms.					
Pouch:	Light and space-saving storage of tools.					
Content: Diagonal cutter without facet, 115 mm (Z 41 3 04 series)						
	Diagonal cutter with facet, 115 mm (Z 44 1 04 series)					
	Angular forward cutters, with minimal facet, 110 mm (Z 46 4 04 series)					
	Electric needle nose pliers, 120 mm (Z 36 0 04 series)					
Application:	Universal set for all cutting work with electronic applications.					
Order-No.	Series -					
33507	Z 99 0 001 04 1					



For high standards when it comes to precision and safety.



The new assortment of Wiha electronic tweezers expands the possibilities for exact, and at the same time, careful work with electronic components. These precision, special or universal tweezers are rapidly becoming essential accessories for everyday electronics work due to their high-quality design: ESD safe (anti-static), anti-magnetic, stainless and acid-resistant. Unlike purely metal tweezers, the special coating here ensures a controlled dissipation of static charges, and therefore safe, standard-compliant use.



Anti-magnetic alloy made of chromium-nickel

stainless steel



Thanks to its wide selection of tips, the Professional ESD precision tweezers handle even tricky work effortlessly, for example on sensitive semiconductors.

Wiha Professional ESD. • ESD safe Suitable for work at ESD workstations in accordance with IEC 61340-5-1, surface resistance 10⁶ - 10⁹ ohms

- 100% anti-magnetic High-quality alloy made of chromium-nickel stainless steel with a high nickel content
- Symmetrical Exactly harmonised, precision tips for precise work
- Acid-resistant and stainless For an extra long service life
- Non-glare surface Enables optimal work

Safety note: Wiha ESD electronic tweezers are non-insulating, and are therefore not suitable for work on live parts.

Tweezers are important tools for any elec-

tronics technician to enable the necessary

work to be carried out safely in the often

small, confined structures of PCBs.

Universal tweezers. ZP 01 0 14 Universal tweezers Professional ESD. IEC 61340-5-1. Standards: Straight with a strong tip. Tip form: Design: Smooth gripping surfaces, gripping surfaces without grooves. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms. Special alloyed, non-rusting, chromium-nickel stainless steel. Material: Universal tweezers for all current electronics applications. Application: Order-No. mm Тур 🖵 32318 130 AA 19 10 ZP 46 0 14 Universal tweezers Professional ESD. IEC 61340-5-1. Standards: Tip form: Straight with approx. 4 mm wide, round tip. Design: Fine-tooth gripping surface, grooved gripping surface. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms. Material: Special alloyed, non-rusting, chromium-nickel stainless steel. Application: Universal tweezers for all current electronics applications. Order-No. ₩mm Тур 🖵 32343 145 **40** 29 10

Wiha Info

A variety of different tweezers are required for electronics applications. Simply contact us if you require different models for other applications.





Precision tweezers.

	With Professional ESD (Reg)	
	1-00-014 130	
EFA		Ţ
ZP 06 0 14	Precision tweezers Professional ESD.	
Standards: Tip form:	IEC 61340-5-1. Straight with long, rugged tip - "American shape".	
Design:	Smooth gripping surfaces, gripping surfaces without grooves.	
	Non-glare black coated, anti-static.	
	Anti-magnetic and acid-resistant.	
Material:	Surface resistance 10 ⁶ - 10 ⁹ ohms. Special alloyed, non-rusting, chromium-nickel stainless steel.	
Application:	Precision tweezers for gripping and holding electronic component	s.
Order-No. 32347	Typ Typ <th></th>	
02041		
	Wiha Professional Es 2P 97 114 150	° 🐵
		and the second
		-
ZP 07 1 14	Precision tweezers Professional ESD.	
Standards:	IEC 61340-5-1.	
Tip form:	Straight with approx. 1 mm wide tip.	
Design:	Smooth gripping surfaces, gripping surfaces without grooves. Non-glare black coated, anti-static.	
	Anti-magnetic and acid-resistant.	
	Surface resistance 10 ⁶ - 10 ⁹ ohms.	
Material:	Special alloyed, non-rusting, chromium-nickel stainless steel.	
Application:	Precision tweezers for gripping and holding electronic component	s.
Order-No.		
32325	130 PSF 18 10	
-		
-	Wike Protessional 27 tie 014 135	150 @m
		-
\sim		
	Part and a second se	
70.00.0.14	Duration for the stand FOD	
ZP 09 0 14 Standards:	Precision tweezers Professional ESD. IEC 61340-5-1.	
Tip form:	Straight with a very slim and extra-fine tip.	
Design:	Smooth gripping surfaces, gripping surfaces without grooves.	
	Non-glare black coated, anti-static.	
	Anti-magnetic and acid-resistant. Surface resistance 10 ⁶ - 10 ⁹ ohms.	
Material:	Special alloyed, non-rusting, chromium-nickel stainless steel.	
Application:	Precision tweezers for gripping and holding electronic component	s.
Order-No.	🖬 Typ 🕂	
32326	mm lyp	



For high standards when it comes to precision and safety.

		-			Wina Professional ESD		-			Witha Professional ESD ZP 18 0 14 110	
						EX					
ZP 11 0 14	Precisio	n tweez	ers Professio	nal ESD.		ZP 18 0 14	Precisio	on tweeze	ers Professi	onal ESD.	
Standards:	IEC 613					Standards:					
Tip form:	0		gged and me			Tip form:					
Design:		0		ping surfaces with	out grooves.	Design:					
			oated, anti-st				Non-glare black coated, anti-static. Anti-magnetic and acid-resistant.				
		-	d acid-resista e 10 ⁶ - 10 ⁹ of					0			
Material:				nromium-nickel stai	nless steel	Material:	Surface resistance 10 ⁶ - 10 ⁹ ohms. Material: Special alloyed, non-rusting, chromium-nickel stainless steel.				
Application:		· ·	0.	and holding electro		Application:			0.		ronic components.
Order-No.	₩	Тур	÷.		—	Order-No.	₩mm	Тур	.		
32327	120	00	21		10	32334	110	5	13		10

ZP 15 0 14	Precisio	on tweeze	ers Profe	essional ESD.		
Standards:	IEC 613	40-5-1.				
Tip form:	Straight	with flat,	round tip	, approx. 2 mm wide	Э.	
Design:	Smooth	gripping	surfaces	, gripping surfaces w	ithout grooves.	
	Non-gla	ire black c	oated, a	nti-static.		
	Anti-ma	gnetic and	d acid-re	sistant.		
	Surface	resistanc	e 10 ⁶ - 1	0º ohms.		
Material:	Special	alloyed, n	on-rustir	ng, chromium-nickel	stainless steel.	
Application:	Precisio	n tweezer	s for grip	ping and holding ele	ctronic components.	
Order-No.	₩mm	Тур	_		-	
32329	120	2a	16		10	



32329	120	2a	16		10	32335	120	7a	15	10
				Wiha Professionai ESD 29 16 0 14 119		f				Wiha Professional ESO
				-						E
ZP 16 0 14 Standards:	Precisio		ers Profess	sional ESD.		ZP 20 2 14	Precisio		rs Profession	al ESD.

Standards:	IEC 6134	Sta	ndards:					
Tip form:	Straight	Tip	form:					
Design:	Design: Smooth gripping surfaces, gripping surfaces without grooves.							
	Non-glar	e black c	oated, anti-s	static.				
	Anti-mag	gnetic and	d acid-resista	ant.				
	Surface I	resistance	e 10 ⁶ - 10 ⁹ c	ohms.				
Material:	Special a	alloyed, no	on-rusting, o	chromium-nickel stainless steel.	Mat	terial:		
Application:	Precisior	Арр	olication:					
					_			
Order-No.	₩mm	Тур	_		Or	der-No.		
32346	110	3c	14	10	32	336		

ZP 20 2 14	Precision tweezers Professional ESD.								
Standards:	IEC 61340-5-1.								
Tip form:	Round curved with short, straight, 3 mm long fine tip.								
Design:	Smooth gripping surfaces, gripping surfaces without grooves.								
	Non-glare black	coated, anti-static.							
	Anti-magnetic and acid-resistant.								
	Surface resistar	nce 10 ⁶ - 10 ⁹ ohms.							
Material:	Special alloyed, non-rusting, chromium-nickel stainless steel.								
Application:	Precision tweezers for gripping and holding electronic components.								
Order-No.	т ур								
32336	120 7abb	15	10						

SMD twe	ezers.
	With Professional ESD 2P 24 0 14 120
ZP 24 0 14	SMD tweezers Professional ESD.
Standards:	IEC 61340-5-1.
Tip form:	Straight with a curved 45° angle flat, narrow tip.
Design:	Smooth gripping surfaces, gripping surfaces without grooves.
	Non-glare black coated, anti-static.
	Anti-magnetic and acid-resistant.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Material:	Special alloyed, non-rusting, chromium-nickel stainless steel.
Application:	SMD special tweezers for horizontal gripping of components.

Order-No.	₩mm	Тур 🖵 🕁	
32338	120	12 15	10

ZP 25 2 14 SM	D tweezers P	rofessional ES	SD.
Standards: IEC	61340-5-1.		
Tip form: Stra	ight with flat,	wide tip and dia	agonal alignment
of th	ne front grippir	ng edge.	
Design: Sm	ooth gripping	surfaces, grippi	ing surfaces without grooves.
Nor	n-glare black c	oated, anti-sta	tic.
Anti	-magnetic and	d acid-resistant	
Sur	face resistanc	e 10 ⁶ - 10 ⁹ ohn	ns.
Material: Spe	cial alloyed, n	on-rusting, chr	omium-nickel stainless steel.
Application: SMI	D special twee	ezers for horizo	ntal gripping of components.
Order-No.	Тур	<u></u>	—
Order-No. mm			

						1
ZP 25 3 14	SMD twee	zers l	Professi	onal ESD.		1
Standards:	IEC 61340	-5-1.				
Tip form:	Curved at a of the front		0	,	e tip and s	traight alignment
Design:	Smooth gri Non-glare I Anti-magne Surface res	olack etic an	coated, id acid-r	anti-static. esistant.	urfaces wit	thout grooves.
Material:	Special allo	yed, r	non-rusti	ing, chromiur	m-nickel s	tainless steel.
Application:	SMD speci	al twe	ezers fo	r horizontal g	ripping of	components.
Order-No.	₩ mm	Тур	.			-
32337	120	8b	16			10





SMD tweezers.

1	With Professional ESD 22 56 0 14 117
() EN	
ZP 50 0 14	SMD tweezers Professional ESD.
Standards:	EC 61340-5-1.
Tip form:	Curved at a 35° angle with an approx. 2 mm wide tip, formed gripping end for 0.8 mm dia.
Design:	Smooth gripping surface, grooved gripping surface. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10 ⁶ - 10 ⁹ ohms.
Material: Application:	Special alloyed, non-rusting, chromium-nickel stainless steel. SMD special tweezers for gripping and holding horizontally-designed components.
Ovelay Na	

Order-No.	₩mm	Тур	•	
32344	117	59	14	10



ZP 99 0 140 02	SMD tweezer set Professional ESD, 4 pcs.	
	Dissipative tools, electrostatically discharging.	
Design:	ESD tools manufactured according to IEC 61340-5-1.	
	All tweezers are ESD-safe (anti-static) via a special ESD coating,	
	acid-resistant, non-rusting and 100% anti-magnetic.	
	Surface resistance 10 ⁶ - 10 ⁹ ohms.	
Case:	No danger to electronic components with use of ESD-safe mater	rials.
	Tough, space-saving metal box.	
Content:	Universal tweezers, pointed, 130 mm (ZP 01 0 14 series)	
	Precision tweezers, angular-wide tips, 130 mm (ZP 07 1 14 ser	ies)
	SMD tweezers, flat gripping surfaces, 120 mm (ZP 25 2 14 serie	es)
	SMD tweezers, gripping surface with radius, 117 mm (ZP 50 0	14 series)
Application:	Hand assembly of PCBs with SMD components or re-work activity	ities.
Order-No.	Series	
32349	ZP 99 0 140 02 1	

Safety note: Wiha ESD electronic tweezers are non-insulating, and are therefore not suitable for work on live parts.



Wiha soft-face hammers.

-

Wiha makes it possible: Optimum power transmission even in confined spaces.

Soft-face hammers range



Wiha Safety soft-face hammer.

Perfect safety in every detail.



Wiha dead-blow hammer.

A star in the world of recoilless tools.



All Wiha soft-face hammers carry the GS Mark.

Wiha Info

Explanation of the colour-code sy

Wiha makes it easy to differentiat different levels of hammer face ha with it's colour coding system.

Application

For sensitive materials:

Window construction, light metal tion, furniture and interior fittings light assembly, tradeshow constru

For sturdy applications:

Tile laying, paving, curbstone sett prefabricated house construction light gardening and landscaping tasks

For universal applications:

Tool and machine construction, m working, automobile repairs, pan sheet metal and assembly work.

For heavy-duty:

Assembly and disassembly, shee work, building and construction v workshop tasks

For striking power:

Building and construction industr mould making, road work, forestr agriculture, gardening and landso



284 - 289 290 - 291

ystem te between aardness		
	Material	Hammer face
l construc- s industry, ruction	Elastomer	soft
tting, n, setting	Rubber	medium-soft
metal nel beating,	Polyurethane	medium-hard
et metal work,	Cellulose acetate	hard
try, foundry, ry and caping	Polyamide	very hard
		= Round face

= Square face





Wiha Safety soft-face hammer.

Perfect safety in every detail.



The specialty of the Safety Programme lies in the multitude of different colour coded hammer faces. These can, for different applications, be selected to suit your size and hardness requirements. This tool allows you to use single strikes on softer materials such as soft woods, plastics or aluminium as well as allowing for powerful repeated strikes required in foundries and tough industry applications.

Depending on the size and weight of the tool there are different hammer face options available.

All Safety Tools are equiped with hardwood Hickory handles. Due to it's high strength properties, Hickory has proven itself over the years as the ideal handle material.

The ergonomic outline of the handle in combination with the oval shape and special finish ensure that even with sweaty or slippery hands, the handle will not rotate or slip.



- · Safety hammer with interchangeable faces of different hardnesses makes it the most suited hammer for all applications
- Nuts in the face and grooves in the shell provide a secure connection of the hammer housing
- High strength hickory handle guarantees longer tool life
- Each hammer piece is also available as a spare part

832-55	Safety	soft-face	hamm	er, yellow	/ yellow.				
Faces:	Yellow	: Medium ł	nard, co	olourfast ar	nd				
	wear-re	esistant po	lyuretha	ane.					
Housing:	Powde	r coated s	afety sh	nells made	from malleable cast iron				
	with gr	ooves to c	lamp fa	ices and h	andle in place.				
Shaft:	Hickor	y handle w	ith ergo	nomic pro	file and non-slip surface.				
Standards:	GS-ma	GS-mark: Tested safety.							
Application:	Tool and machine construction, metal working, automobile repairs,								
	panel k	beating, sh	eet met	tal and ass	sembly work.				
Order-No.	•I	.	Ī ; ──	!	—				
26640	30	300	87	290	5				

HICKOLY

Order-No.		F	Ĩ÷—	! ⇒	—
26640	30	300	87	290	5
26641	40	640	110	325	5
26642	50	1100	131	360	2
26643	60	1700	150	400	2



The Wiha Safety soft-head hammer with black/white faces is the professional helper for garden and landscaping work.



The powder-coated safety shells made from malleable cast iron clamp the head and handle securely together. The 840 mm long sledge hammer is the ideal length for special applications, e.g. for rail-track construction.

Wear safety glasses and protective gloves when working with soft head hammers.

In addition, observe the national standards and regulations.

Hammers with identical faces.



832-33	Safety soft-face hammer, black/ black.								
Faces:	Black:	Black: Medium soft, wear-resistant caoutchouc (rubber).							
Housing:	Powde	Powder coated safety shells made from malleable cast iron							
	with grooves to clamp faces and handle in place.								
Shaft:	Hickor	Hickory handle with ergonomic profile and non-slip surface.							
Standards:	GS-m	ark: Testeo	d safety.						
Application:	Tile lay	/ing, paving	g, curbs	stone setti	ng, dry wall constr	uction,			
	light g	ardening a	nd land	scaping se	etting tasks.				
Order-No.	•:	•	⊡ ÷——	i					
26509	30	300	87	290		5			
26431	40	640	110	325		5			
26432	50	1100	131	360		2			
26433	60	1700	150	400		2			
26439	80	3200	185	490		2			

²⁸⁴ wiha

Hammers with identical faces.

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10EC	нисколу	
90		

832-99

Safety soft-face hammer, white/ white.

Faces: White: Very hard, colourfast and wear-resistant polyamide (nylon®). Housing: Powder coated safety shells made from malleable cast iron with grooves to clamp faces and handle in place. Shaft: Hickory handle with ergonomic profile and non-slip surface. GS-mark: Tested safety. Standards: Application: Building and construction industries, foundry, mould making, road work, forestry and agriculture, gardening and landscaping.

Order-No.	•1	••	∎ ∔—	—	—
26644	30	300	87	290	5
26645	40	640	110	325	5
26646	50	1100	131	360	2
26647	60	1700	150	400	2
26648	80	3000	185	490	2

Wiha Info

Explanation of the colour-code system								
Material		Hammer fac	ce					
		Rundkopf	Vierkantkopf					
Elastomer	soft							
Rubber	medium-soft							
Polyurethane	medium-hard	\bigcirc						
Cellulose acetate	hard							
Polyamide	very hard	\bigcirc						





Wiha Safety soft-face hammer.

Perfect safety in every detail.

Hammers with combined faces.



832-15 Safety soft-face hammer, blue/ yellow. Faces: Blue: Soft, colourfast and wear-resistant elastomer. Yellow: Medium hard, colourfast and wear-resistant polyurethane. Housing: Powder coated safety shells made from malleable cast iron with grooves to clamp faces and handle in place. Shaft: Hickory handle with ergonomic profile and non-slip surface. Standards: GS-mark: Tested safety. Application: Window construction, light metal construction, furniture and interior fittings industries, light assembly, tradeshow construction.

 Tool and machine construction, metal working, automobile repairs, panel beating, sheet metal and assembly work.

 Order-No.

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order-no.	•	• •	=+	↓ →		U
26653	30	300	87	290	5	2
26654	40	640	110	325	5	2
26655	50	1100	131	360	2	2
26656	60	1700	150	400	2	2



832-13 Safety soft-face hammer, blue/ black.

G

HICKOLY

Faces:	Blue: Soft, colourfast and wear-resistant elastomer.
	Black: Medium soft, wear-resistant caoutchouc (rubber).
Housing:	Powder coated safety shells made from malleable cast iron
	with grooves to clamp faces and handle in place.
Shaft:	Hickory handle with ergonomic profile and non-slip surface.
Standards:	GS-mark: Tested safety.
Application:	Window construction, light metal construction, furniture and
	interior fittings industries, light assembly, tradeshow construction.
	Tile laying, paving, curbstone setting, dry wall construction,
	light gardening and landscaping setting tasks.

Order-No.	•I	•	∎ ; 	₩.	-
26649	30	300	87	290	5
26650	40	640	110	325	5
26651	50	1100	131	360	2
26652	60	1700	150	400	2



834-15	Safety	soft-fac	e hamm	ner, blue/	yellow, square face.					
Faces:	Blue: S	Blue: Soft, colourfast and wear-resistant elastomer.								
	Yellow	: Medium	hard, c	olourfast a	nd					
	wear-r	esistant p	olyureth	ane.						
Housing:	Powde	er coated	safety s	hells made	from malleable cast	iron				
	with gr	ooves to	clamp fa	aces and h	andle in place.					
Shaft:	Hickor	y handle v	with ergo	onomic pro	ofile and non-slip surf	ace.				
Standards:	GS-ma	ark: Teste	d safety							
Application:	Windo	w constru	iction, lię	ght metal o	construction, furniture	and				
	interior	fittings in	dustries	, light asse	embly, tradeshow cor	nstruction.				
	Tool and machine construction, metal working, automobile repairs,									
	panel k	peating, s	heet me	tal and as	sembly work.					
Extra:	Square	e face car	n be turn	ed by 90°	for optimum working	on edges				
	and borders.									
Order-No.	1		*							
26662	40	650	110	325		5				

832-35	Safety soft-face hammer, black/ yellow.
Faces:	Black: Medium soft, wear-resistant caoutchouc (rubber).
	Yellow: Medium hard, colourfast and wear-resistant polyurethane.
Housing:	Powder coated safety shells made from malleable cast iron
	with grooves to clamp faces and handle in place.
Shaft:	Hickory handle with ergonomic profile and non-slip surface.
Standards:	GS-mark: Tested safety.
Application:	Tile laying, paving, curbstone setting, dry wall construction,
	light gardening and landscaping setting tasks.
	Tool and machine construction, metal working, automobile repairs,
	panel beating, sheet metal and assembly work.

Order-No.	•1	•	∎ !	—	_
26434	30	300	87	290	5
26435	40	640	110	325	5
26436	50	1100	131	360	2
26437	60	1700	150	400	2

Hammers with combined faces.



832-38	Safety soft-face hammer, black/ transparent orange.
Faces:	Black: Medium soft, wear-resistant caoutchouc (rubber).
	Transparent orange: Hard, colourfast and wear-resistant cellulose acetate
Housing:	Powder coated safety shells made from malleable cast iron
	with grooves to clamp faces and handle in place.
Shaft:	Hickory handle with ergonomic profile and non-slip surface.
Standards:	GS-mark: Tested safety.
Application:	Tile laying, paving, curbstone setting, dry wall construction,
	light gardening and landscaping setting tasks.
	Assembly and disassembly, sheet metal work, building and
	construction work, workshop tasks.

Order-No.	•:	•	∎ ; 	! ⇒	—
26611	30	300	87	290	5
26612	40	640	110	325	5
26613	50	1100	131	360	2
26614	60	1700	150	400	2



832-39	Safety	Safety soft-face hammer, black/ white.								
Faces:	Black:	Black: Medium soft, wear-resistant caoutchouc (rubber).								
	White: Very hard, colourfast and wear-resistant polyamide (nylon									
Housing:	Powde	er coated :	safety sł	nells made	from malleable cast iron					
	with g	rooves to	clamp fa	aces and h	andle in place.					
Shaft:	Hickor	y handle v	vith ergo	onomic pro	ofile and non-slip surface.					
Standards:	GS-ma	ark: Teste	d safety.							
Application:	Tile lay	ving, pavin	g, curbs	stone settir	ng, dry wall construction,					
	light g	ardening a	ind land	scaping se	etting tasks.					
	Building and construction industries, foundry, mould making,									
	road work, forestry and agriculture, gardening and landscaping.									
Order-No.		F	Ē÷—	!	—					
26657	30	300	87	290	5					
00050	40	0.40	440	005	5					

26657	30	300	87	290	5
26658	40	640	110	325	5
26659	50	1100	131	360	2
26660	60	1700	150	400	2
26582	80	3000	185	490	2

²⁸⁶ wiha



052-55	Safety sledge nammer, white/ white.
Faces:	White: Very hard, colourfast and wear-resistant polyamide (nylon®).
Housing:	Powder coated safety shells made from malleable cast iron
	with grooves to clamp faces and handle in place.
Shaft:	Hickory handle with ergonomic profile and non-slip surface.
Standards:	GS-mark: Tested safety.
Application:	Building and construction industries, foundry, mould making, road work, forestry and agriculture, gardening and landscaping.

Order-No.	•1	L	.	⊨	—
26674	80L	3450	185	840	2

Safety 25	Silckory				
832-39	Safety sledge hammer, black/ white.				
Faces:	Black: Medium soft, wear-resistant caoutchouc (rubber). White: Very hard, colourfast and wear-resistant polyamide (nylon®).				
Housing:	Powder coated safety shells made from malleable cast iron				
0. 6	with grooves to clamp faces and handle in place.				
Shaft: Standards:	Hickory handle with ergonomic profile and non-slip surface.				
Application:	GS-mark: Tested safety. Stone laying, paving, curbstone setting, gardening and				
, ppiloutori.	landscape setting tasks.				
	Building and construction industries, foundry, mould making,				
	road work, forestry and agriculture, gardening and landscaping.				
Order-No.					
26661	80L 3450 185 840 2				



Wiha Safety soft-face hammer.

Perfect safety in every detail.

Substitute faces.



831-1 Hammer face, blue, for Safety soft-face hammer.

Material: Soft elastomer, colourfast and wear-resistant. Application: Window construction, light metal construction, furniture and interior fittings industries, light assembly, tradeshow construction.

Order-No.		••	
26663	30	17	5
26664	40	39	5
26665	50	85	2
26666	60	135	2





831-5 Hammer face, yellow, for Safety soft-face hammer. Material: Medium hard polyurethane, colourfast and wear-resistant.

Application: Tool and machine construction, metal working, automobile repairs, panel beating, sheet metal and assembly work.

Order-No.	•1	••	—
26427	30	27	5
26428	40	57	5
26429	50	116	2
26430	60	190	2



833-1	Squar	Square hammer face, blue, for Safety soft-face hammer.									
Material:	Soft el	Soft elastomer, colourfast and wear-resistant.									
Application:		Window construction, light metal construction, furniture and interior fittings industries, light assembly, tradeshow construction.									
Extra:	Square face can be turned by 90° for optimum working on edges and borders.										
Order-No.	1	.		_	7						
26673	40	47		Ę	5						

833-5	Square hammer face, yellow for Safety soft-face hammer.
Material:	Medium hard polyurethane, colourfast and wear-resistant.
Application:	Tool and machine construction, metal working, automobile repairs,
	panel beating, sheet metal and assembly work.
Extra:	Square face can be turned by 90° for optimum working on edges and borders.

Order-No.	ţ	••	—
26438	40	65	5



831-3 Hammer face, black for Safety soft-face hammer. Medium soft caoutchouc (rubber), wear-resistant. Material: Application: Tile laying, paving, curbstone setting, dry wall construction, light gardening and landscaping setting tasks.

Order-No.		.		-	C
26422	30	27		5	2
26423	40	62		5	2
26424	50	111		2	2
26425	60	192		2	2
26426	80	410	also for sledge hammers	2	



Wiha square hammer heads offer a 27% greater striking surface than round hammer heads with the same diameter.

They are thus particularly suitable for working on corners and edges.



Material:

831-8 Hammer face, transparent orange, for Safety soft-face hammer. Hard cellulose acetate, colourfast and wear-resistant. Application: Assembly and disassembly, sheet metal work, building and construction work, workshop tasks.

Order-No.	•:		—
26615	30	27	5
26616	40	57	5
26618	50	118	2
26620	60	195	2



831-9 Hammer face, white, for Safety soft-face hammer. Very hard polyamide (Nylon®), colourfast and wear-resistant.

Material: Applicatio

on:	Building and construction industries, foundry, mould making,
	road work, forestry and agriculture, gardening and landscaping.

Order-No.		_		-
26510	30	24		5
26511	40	56		5
26512	50	110		2
26513	60	187		2
26514	80	400	also for sledge hammers	2

Substitute housing and substitute handles.



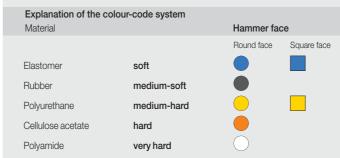
829-0	Housing set for Safety soft-face hammer.
Material:	Powder-coated malleable cast-iron shells, 2 pieces,
	with screw and counternut.
Properties:	Elastic malleable cast iron, crack resistant.

Order-No.				
26668	30	170		1
26669	40	390		1
26670	50	670		1
26671	60	1040		1
26672	80	1900	also for sledge hammers	1

830-0	Hickor	y handle	for Saf	ety soft-face hammer.			
Material:	Careful	Carefully selected hickory with non-slip surface.					
Properties:	Over the years, hickory, an extremely hard wood,						
	has proven to be the best material for hammer handles.						
Order-No.	•t	₩	L				
26417	30	260	90		5		
26418	40	280	130		5		
26419	50	310	190		2		
26420	60	340	250		2		
26421	80	400	310		2		
26667	80L	800	650	for sledgehammer	1		

Hickory

Wiha Info





Hammer set.



832 B8 Shaft: Standards: Design:	Safety hammer set, 8 pcs. Hickory handle with ergonomic profile and non-slip surface. GS-mark: Tested safety. Hammer size 40 with 6 exchangeable hammer heads in metal case, incl. hex keys for simple exchange.
Content:	 832-38 Safety soft-face hammer orange/black 831-1 soft hammer face, blue 831-3 medium soft hammer face, black 831-5 medium hard hammer face, yellow 831-9 very hard hammer face, white 833-1 soft square hammer face, blue 833-5 medium hard square hammer face, yellow 352 size 6 hex L-key, long made of chrome-vanadium steel, through hardened, nickel-plated.
Application:	Practical set with different faces for every application.
O 1 N	

Order-No.	Series	, , , , , , , , , , , , , , , , , , , 	
28050	832 B8	640 1	





Wiha dead-blow hammer.

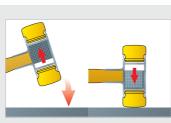
A star in the world of recoilless tools.



Wiha has now put an end to the familiar problems associated with the stress on joints and muscles when working with recoiling hammers. The Wiha dead-blow hammer has a special filling in the hammer casing to prevent recoil. Professionals who use these hammers on a continuous basis, for example, in tool and die shops or in body maintenance and sheet-metal work, appreciate the benefits of this recoilless hammer from Wiha.



The face is made of medium-hard polyurethane for full blows and protects delicate surfaces and edges.



The special metal filling in the hammer casing enables recoilless working.





Simple exchange of worn hammer faces: 1. Grip the hammer in the vice, lift to remove old hammer face. 2.Press the new hammer face into the handle until it locks into position.

Wear safety glasses and protective gloves when working with soft head hammers.

• Recoilless working due to

• The hammer weight is

for additional power

cushing surface

increased by about 25%

• Easy on delicate surfaces and

• Available with hickory wood

handle or steel tube shaft

• Faces and wooden handles

available as spare parts

edges as a result of its comfort

hammer casing

special metal filling in the

In addition, observe the national standards and regulations.

Hammers.



800 Faces: Housing: Shaft: Standards: Application: Extra:	Both y Manuf powde Hickor GS-ma Contro assem	rellow: Mea actured fro er coated. y handle c ark: Tested olled strike obled strike	dium ha om prec coated w d safety. s e.g. or	ision steel vith ergono	handle. ast and wear-resistant polyurethane. tubing with welded on shaft, mic profile and high quality surface. wes being held by vices or mer head for recoilless work.
Order-No.	•:	÷.	≣ ÷−−−	!	—
02092	25	320	108	320	5
02093	30	460	115	350	5
02094	35	580	118	355	5
02095	40	760	125	375	5
02096	45	1000	130	380	2
02097	50	1250	135	385	2
02098	60	2000	165	420	2
02099	70	2600	165	430	2

802 Faces: Housing: Shaft: Standards: Application: Extra:	Both Manu Welde GS-m Contro assen	yellow: Med factured fro ed, powder ark: Tested olled strike nbly work.	dium ha om prec coated d safety s e.g. of	ision steel tubi steel tube with n workpieces b	shaft. and wear-resistant polyurethane. ng, powder coated. n ergonomic rubber handle. being held by vices or head for recoilless work.
Order-No.	•1	••	∎ ÷—	⊨	
02122	25	520	108	288	5
02123	30	600	115	290	5
02124	35	700	118	300	5
02125	40	850	125	305	5
02126	45	1060	130	310	2
02127	50	1400	135	365	2
02128	60	2050	165	375	2

2750 165 385

02129

70



Sledgehammers. Spare parts.



800	Dead-blow sledge hammer with hickory handle.
Faces:	Both yellow: Medium hard, colourfast and wear-resistant polyurethane.
Housing:	Manufactured from precision steel tubing with welded on shaft,
	powder coated.
Shaft:	Hickory handle coated with ergonomic profile and high quality surface.
Standards:	GS-mark: Tested safety.
Application:	Controlled positioning strikes in assembly and disassembly,
	straightening.
Extra:	With cast iron balls inside the hammer head for recoilless work.
Order-No	

Order-No.	•1	•	.	₩,	—
02101	80	4550	205	880	1
02091	100	6860	210	1000	1

	_			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
800S Material: Properties:	Carefully Over the	y selecte e years, h	d hicko nickory,	ad-blow hammer. ry with high quality si an extremely hard w ist material for hamm	vood,
Order-No.	•1	⊨	_		—
02113	25	295	69		10
02114	30/35	320	113		10
02115	40/45	335	123		10
02116	50	335	133		10
02117	60/70	360	165		5
28051	80	800	550	VPA GS-mark	1
28052	100	900	860	VPA GS-mark	1



800K

Material:

Hammer face, yellow for dead-blow hammer.

Medium hard polyurethane, colourfast and wear-resistant.

Order-No.	•1	↓ ↓	—
02103	25	16	10
02104	30	22	10
02105	35	30	10
02106	40	45	10
02107	45	63	5
02108	50	86	5
02109	60	130	5
02110	70	178	5
02111	80	250	2
02102	100	449	2



Wiha measurement tools/articulated hose systems.

Wiha makes it possible: Measure and cooling with Swiss precision.



Measurement tools range



Wiha fibre-glass-reinforced foldin 2 m of perfection.

Longlife All in One, Longlife



Wiha fibre-glass-reinforced callip Precision made in Switzerland.

digiMax, caliMax, dialMax a



Wiha advertising articles. Your name on every measurement tool.

Articulated hose range



Wiha articulated hose system. The universal pipe system.

maxiflex system ø 1/4"

maxiflex system ø 1/2"

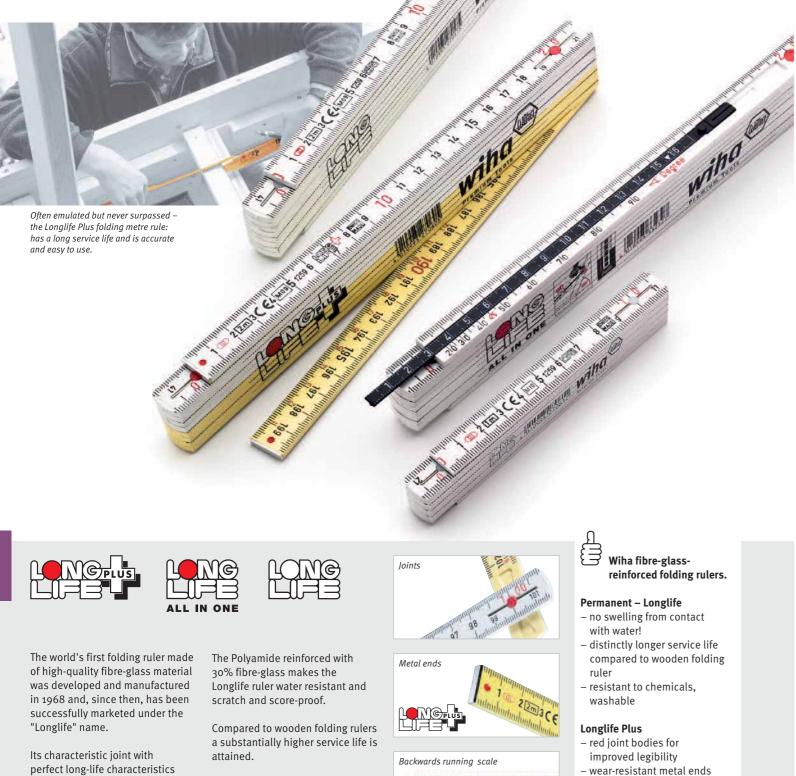
ng rulers.	
ng ruters.	294
Plus and Longlife.	. 295
pers.	296
and dialMax ESD.	297
nt tool.	298

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Wiha fibre-glass-reinforced folding rulers.

2 m of perfection.



Longlife All in One and Longlife Plus. Displays.

					4 0109931270582	wiha Premium Tools
17 10 20'30	2	to and a second	22003CE40	35 299 6 223	7 8 5 9 10 11 12	13. 14. 15. 16. 17. 18. 19. 21 Indexta de la construction de la constr
410 2007	Longlife All in One folding ruler, 2 m metric, 10 segments.	410 2000	Longlif	e folding	j metre rule, 2 m, m	etric, 10 segments.
Material:	Glass fibre reinforced polyamide. Scratch, weather and chemical resistant.	Material:			prced polyamide.	
Joints:	Play free, wear resistant and maintenance free joint			,	r and chemical resis	
	with steel spring pin for constant tension.	Joints:			esistant and mainter	
Cooler	Usefull 90° snap-in position.				pin for constant ten	sion.
Scale:	Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red.	Scale:			-in position. I black scale in 1 mn	inoromonto
Accuracy:	CE conformity, EU standard accuracy class III.	ocale.			narked in red.	l'increments.
Extra:	Readable from both sides through a second, backwards running scale	Accuracy:	,		EU standard accurac	v class III.
	(Recto Verso).	, 10001100)T	02 00.			
	Depth measurement with push-out depth gauge.	Order-No.	ţtır		√C	—
	Angle measurement with anchoring of depth gauge in fixation hole.	27058	15	140	yellow	10
		27057	15	140	white	10
	A 1939P33270351" WINCL	12 0 1 1 1 2	1 CE4 10	5 1259 6 1999 7		
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410 2001	Longlife Plus folding metre rule, 2 m, metric, 10 segments.	Material:			prced polyamide. er and chemical resis	toot
410 2001		Joints:		,		lan.
Material:						ance free joint
Joints:	With metal ends. Glass fibre reinforced polyamide. Scratch, weather and chemical resistant.	JOINTS.				ance free joint sion
	Glass fibre reinforced polyamide. Scratch, weather and chemical resistant.	JOINS.	with ste	el spring	pin for constant ten	,
		Scale:	with ste Usefull	el spring 90° snap		sion.
	Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint		with ste Usefull Deep e	el spring 90° snap mbossec	pin for constant ten in position.	sion.
Scale:	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. 		with ste Usefull Deep e Every 1	eel spring 90° snap mbossec 0 cm is r	pin for constant ten -in position. black scale in 1 mn	sion. n increments.
	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red. 	Scale: Accuracy:	with ste Usefull Deep e Every 1 CE con	eel spring 90° snap mbossec 0 cm is r formity, E	pin for constant ten i-in position. I black scale in 1 mn narked in red. EU standard accurac	sion. n increments. y class III.
Accuracy:	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red. CE conformity, EU standard accuracy class III. 	Scale: Accuracy: Order-No.	with ste Usefull Deep e Every 1 CE con	eel spring 90° snap mbossec 0 cm is r formity, E	pin for constant ten i-in position. I black scale in 1 mn narked in red. EU standard accurac	sion. n increments. y class III.
	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red. CE conformity, EU standard accuracy class III. Wear resistant metal ends on the first and last segments. 	Scale: Accuracy: Order-No. 27061	with ste Usefull Deep e Every 1 CE con	eel spring 90° snap mbossec 0 cm is r formity, E 45	pin for constant ten -in position. I black scale in 1 mn narked in red. EU standard accurac vellow	sion. n increments. y class III. 10
Accuracy:	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red. CE conformity, EU standard accuracy class III. 	Scale: Accuracy: Order-No.	with ste Usefull Deep e Every 1 CE con	eel spring 90° snap mbossec 0 cm is r formity, E	pin for constant ten i-in position. I black scale in 1 mn narked in red. EU standard accurac	sion. n increments. y class III.
Accuracy:	 Glass fibre reinforced polyamide. Scratch, weather and chemical resistant. Play free, wear resistant and maintenance free joint with steel spring pin for constant tension. Usefull 90° snap-in position. Deep embossed black scale in 1 mm increments. Every 10 cm is marked in red. CE conformity, EU standard accuracy class III. Wear resistant metal ends on the first and last segments. Readable from both sides through a second, backwards running scale 	Scale: Accuracy: Order-No. 27061	with ste Usefull Deep e Every 1 CE con	eel spring 90° snap mbossec 0 cm is r formity, E 45	pin for constant ten -in position. I black scale in 1 mn narked in red. EU standard accurac vellow	sion. n increments. y class III. 10

Order-No.	‡ 	÷		_
27055	15	140	yellow	10
27059	15	140	white	10
27060	15	140	yellow/white	10



410 ... VH Sales counter display for Longlife folding rulers. Card display with 20 pcs. (2 m) or 54 pcs. (1 m).

Order-No.	ArtNo.	Content		
33660	410 2007 2 VH	20 x 41020072	Longlife All in One, 2 m	1
33945	410 2001 1 VH	20 x 41020011	Longlife Plus, 2 m, yellow	1
34495	410 2000 2 VH	20 x 41020002	Longlife, 2 m, white	1
33946	410 1000 2 VH	54 x 41010002	Longlife, 1 m, white	1

perfect long-life characteristics is still unique.

A deep embossed, precise scale on each segment contributes to the excellent performance characteristics.



backwards running scale

- CE conformity and Swiss

precision for all rulers

- angle measurement function - depth measurement function

Longlife All in One

Exact



Angle gauge



Longlife.

410 1000	Longlife fold	ling metre ru	le, 1 m, metric, [.]	10 segments.		
Material:	Glass fibre re	inforced polya	amide.			
	Scratch, wea	ther and cher	nical resistant.			
Joints:	Play free, we	ar resistant ar	nd maintenance f	ree joint		
	with steel spr	ing pin for co	nstant tension.			
	Usefull 90° sr	nap-in positior	n.			
Scale:	Deep embos	sed black sca	lle in 1 mm increr	nents.		
	Every 10 cm	is marked in r	red.			
Accuracy:	CE conformit	y, EU standar	d accuracy class	s III.		
Order-No.	tinn 🕂	↓ ∢C				
27061	13 4	5 yellow			10	
07000	10	E white			10	



410 1010	Longlife fold	ing metre ru	le, 1 m, metric, 5 s	segments.	
Material:	Glass fibre re	inforced polya	amide.		
	Scratch, wea	ther and cher	nical resistant.		
Joints:	Play free, wea	ar resistant ar	id maintenance free	e joint	
	with steel spr	ing pin for co	nstant tension.		
	Usefull 90° sr	nap-in positior	า.		
Scale:	Deep embos	sed black sca	le in 1 mm increme	ents.	
	Every 10 cm	is marked in r	ed.		
Accuracy:	CE conformit	y, EU standar	d accuracy class II	l.	
Order-No.	Հաս 🕁	ı. ∢C			
27063	15 6	5 yellow		20	



Sale only in pack quantities!

Special scales available on request.



Wiha fibre-glass-reinforced callipers.

Precision made in Switzerland.



The Wiha callipers from the "max" range are manufactured since 1965 with Swiss precision. Due to the unique advantages made available by the non-metal, high-tech material with 50% fibre-glass component, the callipers have found new applications where their advantages are distinct when compared to the more heavy metal designs.

They are particularly suitable for measuring high-quality and highly sensitive objects.

These measuring tools are also ideal for all metal, wood and plastic-

processing applications, for field staff and service engineers. Thanks to their antimagnetic properties, Wiha callipers prevent measuring surfaces from becoming soiled by metal filings, which could impair the accuracy of measurements. Since they are made of non-



corrosive material, Wiha callipers

can also be used in damp working

With the Wiha dialMax ESD callipers,

and in ESD protection zones is now

measuring at ESD workstations

possible for the first time.

environments.

The dialMax ESD calliper can be used for measuring delicate electronic components.



The measuring jaw of the fibre-glass reinforced calliper enables scratch-free measurement of even very delicate, shiny surfaces.



temporarily to 180°, permanently at 100-120° Versatile applications highly sensitive measurement objects - electronic components - sensitive surfaces - model making and prototype

Precise

food industry

- ESD protective zones

- practical ratchet guarantees equally balanced clamping force of the measurement jaws

Wiha fibre-glass-

Permanent

component

– non-metallic

- non-corrosive

non-magnetic

High tech material

reinforced callipers.

- very rigid with 50% fibre-glass

minimum thermal conductivity

- electrically insulating

- resistant to chemicals

- temperature resistant

measuring surfaces:

- digiMax and caliMax. 15.39-411 170 1 Digital calliper digiMax, reading 0.01 mm. Material: Non-metallic high-tech material with 50% fibre-glass content. Scale: 5-digit digital display with 7.5 mm numeral height for easy reading. Reading: 0.01 mm as well as 0.0005 inch. Packaging: Plastic box with hanging attachment. Standards: CE compliant. Application: For outside, inside and depth measurements.
- Zero setting possible in every position for quick comparison measurements. Battery with approx. 2-year service life included. Order-No. 29422 150 6 48

Switches off automatically after 5 minutes of non-use.

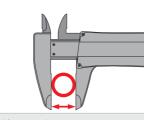
Extra:



Order-No.	Neon green vernier scale in with strong contrast for optimal reading.
Extra:	Almost parallax-free reading of the measurement value.
Application:	For outside, inside and depth measurements.
Packaging:	Blister packed.
	Accuracy as per DIN 862.
r ioaan ig.	

Order-No.		L.,	.	—
27083	150	6	45	10

Wiha Info



Outside measuring



dialMax and dialMax ESD.

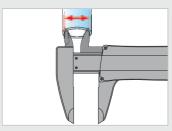
diaMtax	2 '60 '30 '100 '110 '120 '140 '140 mm
411 210 2	Analog calliper dialMax, reading 0.1 mm.
Material:	Non-metallic high-tech material with 50% fibre-glass content.
Scale:	Dial, diameter 35 mm.
Reading:	0.1 mm; 1 dial rotation represents 10 mm.
	Accuracy as per DIN 862.
Packaging:	Blister packed.
Application:	For outside, inside and depth measurements.
Extra:	Impact resistant dial can be recalibrated to zero.

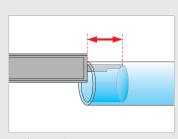
	∟/ \≞/	• •	
27082 1	150 6	45	5



	Non-metallic high-tech material with 60% libre-glass content.
	Surface resistance 10 ⁶ - 10 ⁹ ohms.
Scale:	Dial, diameter 35 mm.
Reading:	0.1 mm; 1 dial rotation represents 10 mm.
	Accuracy as per DIN 862.
Packaging:	Blister packed.
Standards:	IEC 61340-5-1.
Application:	For all work with electrostatically endangered components.
	For outside, inside and depth measurements.
Extra:	Measurements in ESD protection zones and at ESD workstations.
	Impact resistant dial can be recalibrated to zero.

31439 150 6 45 5	Order-No.		\	F	—
	31439	150	6	45	5





Inside measuring

Depth measuring



Wiha advertising articles.

Your name on every measurement tool.

Wiha articulated hose system.

The universal pipe system.



Because of their excellent characteristics the Wiha measuring tools make perfect advertising products for you and your customers. Do you place value on high quality advertising products with a long service life? Then the folding rulers of the Longlife series with their perfect long-life properties are the perfect solution. The water resistant and scratch and score-proof fibreglass reinforced plastic makes the Longlife ruler the best advertising product for all applications, with a distinctly longer advertising duration than a wooden folding ruler.

Whether 2 m, 1 m, yellow or white, the Wiha folding rulers embellished with your imprint give you and your customers the ideal surface for long-term advertising effects. Advertise your imprint on the side surfaces of the folding rulers or on the measuring jaws of the Wiha callipers.

A limited advertising space is available for your design: 2 m folding metre rule with max.

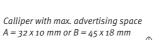
advertising space of 160 x 25 m



(complete surface of side)!



1 m folding metre rule with max. advertising space of 75 x 17 mm





Price on request. Please specify your desired product, quantity and the number of colours to be printed.

Ê Wiha advertising articles.

Permanent advertising -Longlife

- distinctly longer service life of Longlife rulers compared to wooden folding rulers because of water resistance

Versatile –

- your name on the ruler
- 2 m, 1 m, white, yellow, further colours on request

Versatile –

your name on the callipers - special colours on request

Top product

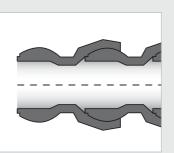
- Swiss precision with all folding rulers and callipers



Wiha maxiflex[®] is a universal articulated hose system with maximum flexibility.

The broad range of hose joints, nozzles, connections, junctions and stop valves supply perfect solutions for every cooling or lubrication task.

A high quality and indestructible plastic, extensive design knowledge and precise manufacturing of all components ensures that this articulated hose system can be adapted for each individual application in day-to-day practice. With tight fitting components, maxiflex[®] is dimensionally stable, meaning no altering under pressure or via machine vibrations.



Unrestricted flow design

Assembly pliers Separation wėdge

Assembly pliers and separation wedge







The Wiha maxiflex[®] universal articulatedhose system is dimensionally stable, individually adjustable and has a long service life.



Permanent

- high quality, indestructible, dimensionally stable plastic
- resistant to chemicals and solvents
- is not an electrical conductor

Universal use

- cooling and lubrication for sawing, drilling, milling, grinding and machining processes
- blowing out and drawing in of air
- conducting of solvents - positioning of auxiliary aids (so-called third hands)

Flexible

 adapter solutions for other hose systems

Precise

- Swiss precision with articulated hose assortment



Wiha articulated hose system.



The universal pipe system.

maxiflex[®] programme ø ¼" (6.35 mm).

maxiflex[®] programme ø 1/4" (6.35 mm).

	Order-No. 27085	Article-No
0000000	27085	Pack with 22 segments, assembled
		Length: 280 mm
~~~~	27086	412 2060 1
	21000	Pack with 80 segments, assembled
		Length: 1000 mm
	27087	412 2220 1
A DOCTOR OF THE OWNER.		Pack with 4 cylindrical nozzles ø 1.6 mm
	27088	412 2240 1
		Pack with 4 cylindrical nozzles ø 3.2 mm
and the second se	27089	412 2260 1
		Pack with 4 cylindrical nozzles ø 5.6 mm
	27090	412 2280 1
		Pack with 2 flat nozzles, 7 holes (Ø 1.5 mm)
and the second		24 mm wide
	27091	412 2330 1
		Pack with 2 flat nozzles
		24 mm wide
	27092	412 2420 1
		Pack with 4 angular nozzles Ø 1.6 mm
	07000	440.0440
	27093	412 2440 1 Beels with 4 encoder peoples = 2.0 mm
		Pack with 4 angular nozzles Ø 3.2 mm
	27094	412 2460 1
and the second se	27094	Pack with 4 angular nozzles ø 5.6 mm
	27095	412 2480 1
Transferration of the	21000	Pack with 2 multi-hole angular nozzles,
		7 holes (ø 2 mm)
	27096	412 2640 1
		Pack with 4 adapters for LOC-LINE® Flexi
		and ARIANA Cool-Line
	27097	412 2650 1
		Pack with 4 spherical double socket
		segments
04400	27098	412 2660 1
		Pack with 4 double nipples
Charles Internet	27099	412 2710 1
		Pack with 4 threaded nipples R 1/8"
Care Miller	27100	412 2720 1
		Pack with 4 threaded nipples R 1/4"
	07101	410.0740
	27101	412 2740 1 Pack with 2 Y-junctions
and the second s		FACK WILL 2 T-JUNCHONS
	27102	412 2770 1
_	27102	412 2770 1 Pack with 2 regulating valves
	27102	412 2770 1 Pack with 2 regulating valves
	27102	Pack with 2 regulating valves
		Pack with 2 regulating valves     412 2780   1
		Pack with 2 regulating valves
		Pack with 2 regulating valves     412 2780   1
	27103	Pack with 2 regulating valves       412 2780     1       Pack with 2 segment clips     1
	27103	Pack with 2 regulating valves       412 2780     1       Pack with 2 segment clips     1       412 2020     1
	27103	Pack with 2 regulating valves         412 2780       1         Pack with 2 segment clips         412 2020       1         6 short nozzles, assembled, with:
	27103	Pack with 2 regulating valves 412 2780 1 Pack with 2 segment clips 412 2020 1 6 short nozzles, assembled, with: 1 threaded nipple R 1/8"
	27103	Pack with 2 regulating valves 412 2780 1 Pack with 2 segment clips 412 2020 1 6 short nozzles, assembled, with: 1 threaded nipple R 1/8" 1 segment
	27103 28006	Pack with 2 regulating valves 412 2780 1 Pack with 2 segment clips 412 2020 1 6 short nozzles, assembled, with: 1 threaded nipple R 1/8" 1 segment 1 short cylindrical nozzle ø 2.5 mm

		Article-No.
	27084	412 2010 1
Seccessoon .		maxiflex®-set, assembled
8 8	_	1 threaded nipple R 1/4"
Ξ I		22 segments
8	_	1 cylindrical nozzle ø 3.2 mm
1		Total length: 320 mm
	27108	412 2920 1
		Separation wedge
	27109	412 2930 1
		Assembly pliers
	27104	412 2810 1
2		Set with magnetic foot and ball valve,
8		assembled
8		1 threaded nipple R 1/4"
		22 segments
		1 cylindrical nozzle ø 3.2 mm
	<b>-</b> .	Magnetic foot with hose nozzle ø 11 mm
	Extra:	Magnetic adhesion 80 N 412 2820 1
	27105	112 2020
1 8		Set with magnetic foot, assembled 2 threaded nipples R 1/4"
88		44 segments, length: 2 x 320 mm
		2 cylindrical nozzles ø 3.2 mm
1. 2		Magnetic foot with hose nozzle ø 11 mm
	Extra:	Magnetic adhesion 80 N
	27106	412 2830 1
		412 2830 1 Set with magnetic foot and ball valve,
		412 2830 1 Set with magnetic foot and ball valve, assembled
		412 2830 1 Set with magnetic foot and ball valve, assembled 1 threaded nipple R 3/8" for hose diameter 1/2"
		412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"
		412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments
		412 2830       1         Set with magnetic foot and ball valve,         assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm
	27106	412 2830       1         Set with magnetic foot and ball valve,         assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm
	27106 Extra:	412 2830       1         Set with magnetic foot and ball valve,         assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N
	27106	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1
	27106 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves
	27106 Extra:	412 2830       1         Set with magnetic foot and ball valve,         assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"
	27106 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N
	27106 Extra: 27107	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzle ø 1.6 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 1.6 mm         3 cylindrical nozzles ø 3.2 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 3.2 mm         3 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 5.6 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 1.6 mm         3 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions         1 spherical double socket segment
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 3.2 mm         2 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions         1 spherical double socket segment         2 threaded nipples R 1/8"
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 1.6 mm         3 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions         1 spherical double socket segment
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 1.6 mm         3 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions         1 spherical double socket segment         2 threaded nipples R 1/8"         3 threaded nipples R 1/8"
	27106 Extra: 27107 Extra:	412 2830       1         Set with magnetic foot and ball valve, assembled         1 threaded nipple R 3/8" for hose diameter 1/2"         1 reduction of hose diameter from 1/2" to 1/4"         22 segments         1 cylindrical nozzle ø 3.2 mm         Magnetic foot with hose nozzle ø 11 mm         Magnetic adhesion 150 N         412 2850       1         Distribution block with 3 ball valves         Ball valves with threaded outlets R 1/4"         Hose nozzle ø 11 mm         Magnetic adhesion 4 x 95 N         412 2000       1         maxiflex® basic set         3 tubes à 280 mm         2 cylindrical nozzles ø 1.6 mm         3 cylindrical nozzles ø 5.6 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm         1 flat nozzle 24 mm, 7 holes ø 1.5 mm         2 Y-junctions         1 spherical double socket segment         2 threaded nipples R 1/8"         3 threaded nipples R 1/8"         3 threaded nipples R 1/4"

### maxiflex[®] programme ø ½" (12.7 mm).

		Article-No.	-
0000000	27111	412 4030	1
nananana		Pack with 12 segments, assem	nbled
~~~~~	27112	Length: 265 mm 412 4060	1
	2/112	Pack with 48 segments, assem	•
6666666		Length: 1000 mm	10100
	27113	412 4130	1
		Pack with 4 jointed pipe segm	ents
		Length: 440 mm	
0	27114	112 1100	1
		Pack with 4 segment clamps in	cl. screws
-	07115	410,4000	1
an and a second s	27115	412 4220 Pack with 4 cylindrical nozzles	I a 10 mm
	27116	412 4240	1
	21110	Pack with 2 flat nozzles, 6 hole	s (ø 10 mm)
		30 mm wide	
	27117		1
1000		Pack with 2 flat nozzles 30 mm	wide
and the second sec			
	27118	412 4360	1
		Pack with 2 flat nozzles 60 mm	wide
	07110	440,4400	4
	27119	412 4420 Pack with 4 angular nozzles Ø	1 7 mm
		Fack with 4 angular hozzles 0	7 111111
	27120	412 4440	1
Contraction of the local division of the loc		Pack with 4 angular nozzles Ø	10 mm
	27121	412 4460	1
HITTER		Pack with 2 multi-hole angular	nozzles,
	27122	8 holes (ø 3.5 mm) 412 4620	1
	2/122	Pack with 2 reducers,	1
		1/2" to 1/4" system	
	27123	412 4640	1
		Pack with 4 adapters for LOC-I	LINE [®] Flexi
		and ARIANA Cool-Line	
	27124	412 4650	1
stated in cases		Pack with 4 spherical double s	OCKET
	27125	segments 412 4660	1
	2.120	Pack with 4 double nipples	
0-444-C			
(Della-	27126	412 4720	1
		Pack with 4 threaded nipples I	R 3/8"
	27127	412 4730	1
and the second second		Pack with 4 threaded nipples I	K 1/2"
4	27128	412 4740	1
and the second s	21120	Pack with 2 Y-junctions	
Care and			
	27129	412 4750	1
Silver		Pack with 2 Y reducer junction	IS
		1/2" to 1/4" system	
	27130		1
		Pack with 2 regulating valves	
	071.01	412 4780	1
lla	27131	412 4780 Pack with 2 segment clips	1
		. con mar 2 orginent onpo	

300 wiha



maxiflex[®] programme ø ½" (12.7 mm).

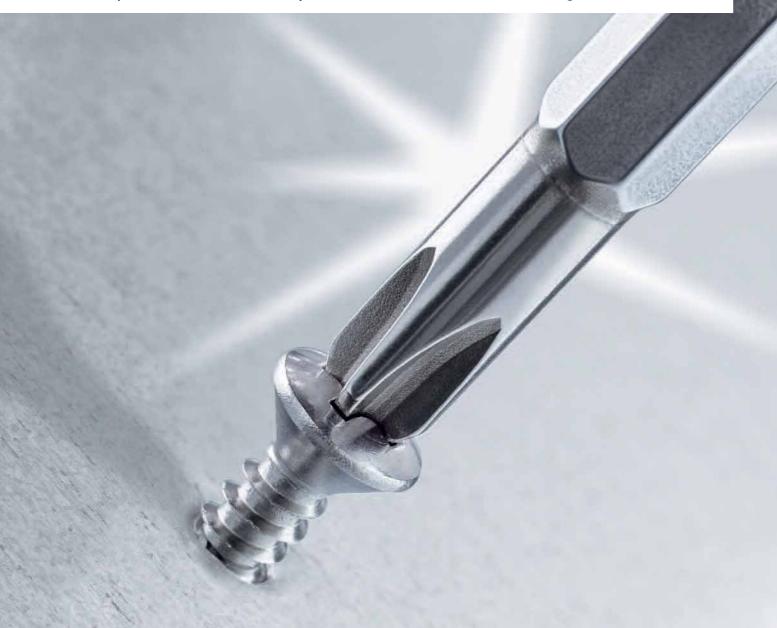
		Article-No.	7			
	29447	412 4760 1				
The second		Ball valve with				
THE PARTY OF THE P		threaded outlet G 3/8"				
the second se						
	27110	412 4010 1				
		maxiflex [®] -set, assembled				
8 8		1 threaded nipple R 1/2"				
8 8		12 segments				
¥ (1 cylindrical nozzle ø 10 mm	idrical nozzle ø 10 mm			
		Total length: 320 mm				
	27134	412 4920 1				
		Separation wedge				
7	27135	412 4930 1				
		Assembly pliers				
	27132	412 4820 1	1			
	2/132	Set with magnetic foot and ball	valvo			
		assembled	vaive,			
<u>*</u>		1 threaded nipple R 3/8"				
4		12 segments				
		1 cylindrical nozzle ø 10 mm				
		Magnetic foot with hose nozzle ø	13 mm			
	Extra:	Magnetic adhesion 150 N				
	27133	412 4860 1				
		Distribution block with 3 ball va	lves			
		Ball valve with threaded outlet R 3	3/8"			
	Extra:	Magnetic adhesion 4 x 95 N				
	30519	412 4000 1				
		maxiflex® basic set				
		3 tubes à 265 mm				
		3 cylindrical nozzles ø 10 mm				
- Annound		1 flat nozzle 30 mm				
		1 flat nozzle 60 mm				
a a f		1 flat nozzle 30 mm, 6 holes ø 3.3	3 mm			
19-18.		1 Y-junction				
AVIII		1 Y reducer junction	1/0" to 1/4"			
Carlos La al		1 reduction of hose diameter from	1/2" to 1/4"			
		3 threaded nipples R 1/2"				
50 s		2 threaded nipples R 3/8"				
		1 adapter for LOC-LINE®				
		1 assembly pliers				
		1 separation wedge				

Wiha Inf You currently use a No problem!	
System	Information
LOC-LINE [®]	Compatible with help of maxiflex® adapter order no. 27096 (1/4") and 27123 (1/2").
Snap-Loc®	Compatible on both sides (external and internal ball) without adapter.
ARIANA Cool-Line	Compatible with help of maxiflex® adapter order no. 27096 (1/4") and 27123 (1/2").
LEGROM-VARIO- System®	Small version 1⁄4" is compatible with help of maxiflex adapter (order no. 27096) when using Varios outer ball and adapters inner ball.



Wiha stainless steel tools.

Wiha makes it possible: Screwdrivers, L-keys and bits manufactured with non-rusting stainless steel.



	Driv	e e					
ROX TAINLESS STEEL		Phillips PH	Pozidriv PZ	TORX®	For internal hex screws		
SoftFinish® stainless steel screwdrivers	306- 307	306– 307	306– 307	306- 307			
Stainless steel bits, style C 6.3	308	308	308	308	308		
Stainless steel bits, style E 6.3		308	308	308			
XSelector stainless steel	309	309	309	309			
Stainless steel L-keys					310		
							3

Stainless steel tool assortment

Wiha stainless steel. For perfect fastening and unfaste



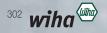


Wiha stainless steel bits.











perfect fastening and unfastening.	
Wiha SoftFinish [®] stainless steel screwdrivers. Specialists for tough jobs.	306 – 307
Wiha stainless steel bits. Precision-fitting, powerful and durable.	308
Wiha XSelector stainless steel. It can't get any more compact than that.	309
Wiha stainless steel quick release holder. One for all.	309
Wiha stainless steel L-keys. The key to success.	310
Wiha stainless steel tool set. Compact, basic equipment.	

wiha^(IIII) 303



Wiha stainless steel.

Wiha SottFinish®

For perfect fastening and unfastening.

Stainless steel has become allpresent. Its ascent in the past decades has been due mainly to some outstanding qualities:

Durable and versatile

Extremely resilient, corrosion- and acid-resistant, weather-resistant, easy to process, hygienic and easy to clean – a material cannot be complimented more highly.

Pure

On the one hand this characteristic reflects the refinement of the highalloy composition of stainless steel. But on the other hand it also bears witness to its noble appearance and lordly emanation.

Conserves resources

Stainless steel can be recycled up to one hundred percent. This spares natural resources, making this quality an essential feature not just for today but for the years ahead.

Essential

All of these qualities have made non-rusting stainless steel a leading material for maximum quality requirements in both the interior design and building construction sectors. And in all areas and dimensions: from a single screw to a building facade, and from the rivet of a ship to complete shipbuilding. Areas with future-fit technologies such as solar technology would not be the same without it. Non-rusting stainless steel also plays a dominant role in sectors such as automotive engineering, the foodstuffs industry and offshore applications.



Non-rusting

ha SoftFinisho

Stainless steel does not inevitably have to comply with the demands made upon non-rusting steel. And likewise, non-rusting steel is not categorically stainless steel. Decisive for the definition of stainless steel is the alloying component of the various types, for example low-alloy or high-alloy stainless steel. This factor is exactly specified for each type. One thing's for sure: a non-rusting stainless steel must contain at least 10.5% chrome.

But rust can also collect even on non-rusting stainless steel. The cause: contact with a "foreign", i.e. a non-stainless steel tool. This leaves foreign particles upon the stainless steel surface that then rust. This "extraneous rust" is not only a blemish, but in the form of pitting can become a real safety threat.

That's why:

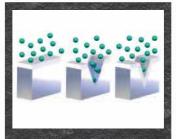
non-rusting stainless steel needs non-rusting stainless steel tools.

Only with non-rusting stainless steel tools is the transfer of foreign particles and therefore the cause of rust eliminated.

³⁰⁴ wiha

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Passive protects active

The simple trick for long life: when the chrome surface, either in air or water, reacts with oxygen, a wafer-thin protective layer is created, the so-called "passive layer". It consistently repels aggressive substances. In addition it has the capability to regenerate ("self-healing"). An additional hardening, a characteristic of all Wiha stainless steel tools, reinforces this characteristic.



It's a question of chemistry: the stainless steel sortiment from Wiha.

The popularity of stainless steel can be seen at the "basis" as well: since the middle of the 90's, the use of stainless steel screws has risen enormously. Here though risk of extraneous rust is particularly high.

The wide-ranging and versatile application possibilities for nonrusting stainless steel or stainless steel screws today place high demands upon tools.





Wiha SoftFinish[®] stainless steel screwdrivers.

Specialists for tough jobs.

For slotted and Phillips screws.

For Pozidriv and TORX[®] screws.



Blade:	High-quality, non-rusting stainless steel, completely vacuum-hardened.
Handle:	Ergonomic Wiha SoftFinish [®] multi-component handle with roll-off
	protection.
Standards:	Material: DIN ISO 2388, DIN EN 10 088.
	Output: DIN 5265, DIN ISO 2380.
Application:	Ideally suitable for fastening and unfastening of stainless steel screws.

Order-No.	\oplus		⊖¦	- 1			
32606	3.5	75	0.6	4.0	179	23	10
32607	4.5	90	0.8	5.0	201	30	10
32608	5.5	100	1.0	6.0	213	36	10
32609	6.5	125	1.2	6.0	238	36	10



SoftFinish® stainless steel Pozidriv screwdriver. Hex blade.

Blade:	High-quality, non-rusting stainless steel, completely vacuum-hardened.
Handle:	Ergonomic Wiha SoftFinish [®] multi-component handle with roll-off protection.
Standards:	Material: DIN ISO 2388, DIN EN 10 088.
	Output: ISO 8764.
Application:	Ideally suitable for fastening and unfastening of stainless steel screws.

Order-No.	-		- 1-			-
32613	PZ1	80	5.0	186	30	10
32614	PZ2	100	6.0	213	36	10
32615	PZ3	150	8.0	268	41	10



Blade:

10

10

312ST	SoftFini Hex bla	ish® stair de.	nless s	teel Phil	lips scre	wdriver.		
Blade:	High-qu	High-quality, non-rusting stainless steel, completely vacuum-hardened.						
Handle:	Ergonor protectio		SoftFin	ish [®] mul	ti-compo	nent handle with roll-off		
Standards:		Material: DIN ISO 2388, DIN EN 10 088. Output: ISO 8764.						
Application:	Ideally s	uitable fo	r faster	ning and	unfasteni	ng of stainless steel screws.		
Order-No.	Ð							
32610	PH1	80	5.0	186	30	10		

6.0 213 36

150 8.0 268 41

EDELSTAHL		100
Rost		
NOX		

SoftFinish® stainless steel TORX® screwdriver. Hex blade.

High-quality, non-rusting stainless steel, completely vacuum-hardened. Ergonomic Wiha SoftFinish® multi-component handle with roll-off Handle: protection.

Material: DIN ISO 2388, DIN EN 10 088. Standards:

Ideally suitable for fastening and unfastening of stainless steel screws. Application:

Order-No.	۲	☴■				—
32616	T8	60	4.0	164	23	10
32617	Т9	60	4.0	171	30	10
32618	T10	80	4.0	191	30	10
32619	T15	80	5.0	191	30	10
32620	T20	100	5.0	218	36	10
32621	T25	100	6.0	218	36	10
32622	T27	115	6.0	233	36	10
32623	T30	115	6.0	233	36	10
32624	T40	130	8.0	254	41	10

Sets.



308ST HK6	SoftFinish [®] stainless steel slotted/ Phillips screwdriver set, 6 pcs.
	Hexagon blades.
Blade:	High-quality, non-rusting stainless steel, completely vacuum-hardened.

Blade:	High-quality, non-rusting stainless steel, completely vacuum-hardened.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off
	protection.

Application: I	Ideally suitable for fast	tening and unfastening	of stainless steel screws.
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Order-No.	Series -					
32625	308ST HK	308ST HK6				
Ð	308ST	3.5x75	4.5x90	5.5x100	6.5x125	
Ð	312ST	PH1x80	PH2x100			



308ST ZK6	SoftFinish® stainless steel slotted/ Pozidriv screwdriver set, 6 pcs.
	Hexagon blades.
Blade:	High-quality, non-rusting stainless steel, completely vacuum-hardened.
Handle:	Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Application:	Ideally suitable for fastening and unfastening of stainless steel screws.

Order-No.	Series							
32626	308ST ZK	6		1				
Ð	308ST	3.5x75	4.5x90	5.5x100	6.5x125			
*	314ST	PZ1x80	PZ2x100					



 \bigoplus

32611

32612

Rost

PH2

PH3

100





Sets.







Wiha stainless steel bits.

Precision-fitting, powerful and durable.

		-						2		
\oplus										
	Ros	t					Ros	st		
	INOX STAINLESS S	TEEL					STAINLESS	X S STEEL		
7010ST	Stainles	ss steel	bit, slotted, styl	e C 6.3.		7013ST	Stainle	ess steel bit, hex, sty	le C 6.3.	
Material:	0 1		0	s steel, completely vac	uum-hardened.		~			
Drive:			173, style C 6.3			Order-No. 34005	I.5	25		10
Application:	ideally s	uitable f	or tastening and	unfastening of stainless	S STEEL SCREWS.	34005	2.0	25		10
Order-No.	Ф		⊖ ;		—	34007	2.5	25		10
32645	4.5	25	0,6		10	34008	3.0	25		10
32646	5.5	25	0,8		10	34009	4.0	25		10
32647	6.5	25	1,2		10	34010	5.0	25		10
32648	8.0	25	1,2		10	34011	6.0	25		10
	5	-				Style E 6	6.3 (1/4	").		
U	EDELSTA	HL 0				\oplus	6		<u> </u>	
	Ros					$\mathbf{\Psi}$	EDELSI	TAHLO		,
7011ST	Stainless		bit, Phillips, sty	le C 6 3			Ros	st		
			bit, i minpo, oty		_	704407				
Order-No. 32649	⊕ PH1	25			10	7041ST		ess steel bit, Phillips,		
32650	PH1 PH2	25			10	Material: Drive:		uality, non-rusting sta 26, ISO 1173, style C		ely vacuum-narden
32651	PH3	25			10	Application:		suitable for fastening		tainless steel screw
						, ibbuogeroun	raouily	J		
							-			
	-		<u> </u>			Order-No.	Ð	- 	J. J	-
	-					Order-No. 32662	⊕ PH1	5 0	J. J	— 10
						Order-No.	Ð	- 		-
	EDELSTA Ros fre	t			۲	Order-No. 32662 32663	⊕ PH1 PH2	50 50		10 10
	Ros	5			۲	Order-No. 32662 32663 32664	⊕ PH1 PH2	50 50		10 10
_	Ros fre	TTEEL	bit, Pozidriv, st	yle C 6.3.	۲	Order-No. 32662 32663	+ PH1 PH2 PH3	50 50 50	ž	10 10
7012ST	Ros fre	TTEEL	bit, Pozidriv, st	yle C 6.3.		Order-No. 32662 32663 32664	PH1 PH2 PH3	50 50 50 50		10 10
7012ST Order-No. 32652	Stainles	ss steel	bit, Pozidriv, st	yle C 6.3.	10	Order-No. 32662 32663 32664	PH1 PH2 PH3	50 50 50	ž	10 10
7012ST Order-No. 32652 32653	Stainles PZ1 PZ2	ss steel 25 25	bit, Pozidriv, st	yle C 6.3.	10 10	Order-No. 32662 32663 32664	PH1 PH2 PH3	50 50 50 50	ĕ	10 10
7012ST Order-No. 32652 32653	Stainles	ss steel	bit, Pozidriv, st	yle C 6.3.	10	Order-No. 32662 32663 32664	PH1 PH2 PH3	50 50 50	ĕ	10 10
7012ST Order-No. 32652 32653	Stainles PZ1 PZ2	ss steel 25 25	bit, Pozidriv, st	yle C 6.3.	10 10	Order-No. 32662 32663 32664	PH1 PH2 PH3 PH3 Constant of the second s	50 50 50	ĕ	
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7012ST Order-No. 32652 32653	Stainles	t ss steel 25 25 25	bit, Pozidriv, st	yle C 6.3.	10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666	PH1 PH2 PH3	50 50 50 50 so	ĕ	10 10 10
7012ST Order-No.	Stainles PZ1 PZ2	t ss steel 25 25 25	bit, Pozidriv, st	yle C 6.3.	10 10	Order-No. 32662 32663 32664	PH1 PH2 PH3 PH3 Constant Con	50 50 50 50 ssisteel bit, Pozidriv	ĕ	10 10 10
7012ST Order-No. 32652 32653	Stainles	t ss steel 25 25 25	bit, Pozidriv, st	yle C 6.3.	10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666	PH1 PH2 PH3	50 50 50 50 so	ĕ	10 10 10
7012ST Order-No. 32652 32653 32654	Stainless	t ss steel 25 25 25	bit, Pozidriv, st		10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666	PH1 PH2 PH3	50 50 50 50 so	ĕ	10 10 10
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7012ST Order-No. 32652 32653 32654 7015ST Order-No. 32655 32656 32656 32657	Stainles PZ1 PZ2 PZ3 Stainles Stainles Stainles Stainles	ss steel 25 25 25 25 25 25 25 25 25 25 25 25 25			10 10 10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666	 PH1 PH2 PH3 FR0 From From	50 50 50 50 50 50 50 50 50 50	v, style E 6.3.	10 10 10
7012ST Order-No. 32652 32653 32654 7015ST Order-No. 32655 32656 32657 32658	Stainles PZ1 PZ2 PZ3 Stainles Stainles Stainles Stainles	t 25 25 25 25 25 25 25 25 25 25 25 25 25			10 10 10 10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666 32666 32667 ()	 PH1 PH2 PH3 FR0 From From	50 50 50 50 50 50 50 50 50 50	v, style E 6.3.	10 10 10
7012ST Order-No. 32652 32653 32654 7015ST Order-No. 32655 32656 32657 32658 32659	Stainles PZ1 PZ2 PZ3 Stainles Stainles Stainles Stainles Stainles	ss steel 25 25 25 25 25 25 25 25 25 25 25 25 25			10 10 10 10 10 10 10 10 10 10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666 32667 7045ST Order-No.	 PH1 PH2 PH3 FR0 From From	50 50 50 50 50 50 50 50 50 50	v, style E 6.3.	10 10 10
7012ST Order-No. 32652 32653 32654 7015ST Order-No. 32655 32656 32657 32658 32659 32659 32660	Stainles PZ1 PZ2 PZ3 Stainles Stainles Stainles Stainles	t 25 25 25 25 25 25 25 25 25 25 25 25 25			10 10 10 10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666 32666 32667 ()	 PH1 PH2 PH3 FR0 From From	50 50 50 50 50 50 50 50 50 50	v, style E 6.3.	10 10 10
7012ST Order-No. 32652 32653	Stainles PZ1 PZ2 PZ3 Stainles Stainles Stainles Stainles Stainles Stainles Stainles Stainles	ss steel 25 25 25 25 25 25 25 25 25 25 25 25 25			10 10 10 10 10 10 10 10 10 10 10 10 10	Order-No. 32662 32663 32664 7042ST Order-No. 32665 32666 32667 7045ST Order-No. 32668	 PH1 PH2 PH3 FR0 From From	50 50 50 50 50 50 50 50 50 50	v, style E 6.3.	10 10 10

Wiha XSelector stainless steel.

It can't get any more compact than that.

Stainless steel bits.



7944-0ST5	XSelector stainless steel, mixed, 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm stainless steel bits.
	Ideally suitable for fastening and unfastening of stainless steel screws.
Holder:	CentroFix stainless steel quick release holder, style E 6.3.
Application:	Fits in every pocket and couldn't be smaller.

Order-No.	Series			—		
32910	7944-0ST5 10					
Ф	7010ST	1x5.5	1x6.5			
\oplus	7011ST	1xPH1	2xPH2	1xPH3		
*	7012ST	1xPZ1	2xPZ2	1xPZ3		
	7148ST	CentroFi	ix stainless	s steel quick release holder, style E 6.3		

SB7944-0ST5	XSelector stainless steel, mixed, 11 pcs.
	Blister packed for hanging.

Order-No.	Series					
33785	SB7944-0ST5 10					
Ð	7010ST	1x5.5	1x6.5			
\oplus	7011ST	1xPH1	2xPH2	1xPH3		
*	7012ST	1xPZ1	2xPZ2	1xPZ3		
	7148ST	CentroF	ix stainles	s steel quick release holder, style E 6.3		



7944-9ST4 XSelector stainless steel, mixed, 11 pcs.

Order-No.	Series				-	
32908	7944-9ST4	ļ			10	
\oplus	7011ST	1xPH1	1xPH2	1xPH3		
*	7012ST	1xPZ1	1xPZ2	1xPZ3		
۲	7015ST	1xT15	1xT20	1xT25	1xT30	
	7148ST	CentroFi	ix stainles	s steel qui	ick release holder, style E 6.3	3

SB7944-9ST4 XSelector stainless steel, mixed, 11 pcs. Blister packed for hanging.

Order-No.	Series						
33787	SB7944-9	ST4		10			
\oplus	7011ST	1xPH1	1xPH2	1xPH3			
	7012ST	1xPZ1	1xPZ2	1xPZ3			
۲	7015ST	1xT15	1xT20	1xT25	1xT30		
	7148ST	CentroF	ix stainles	s steel qui	ck release ho	older, style E 6.3	

308 wiha



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Stainless steel bits.



7944-5ST5	XSelector, stainless steel, TORX [®] , 11 pcs.
Housing:	Box made of high quality plastic.
	The simplest bit removal guaranteed.
Bits:	25 mm stainless steel bits.
	Ideally suitable for fastening and unfastening of stainless steel screws.
Holder:	CentroFix stainless steel quick release holder, style E 6.3.
Application:	Fits in every pocket and couldn't be smaller.

Order-No.	Series				-
32911	7944-5ST	5			10
۲	7015ST	1xT8	1xT9	1xT10	1xT15
		2xT20	2xT25	1xT30	1xT40
	7148ST	CentroF	ix stainles	s steel qui	ick release holder, style E 6.3

SB7944-5ST5 XSelector, stainless steel, TORX[®], 11 pcs. Blister packed for hanging.

Order-No.	Series -								
33786	SB7944-5	ST5				10			
۲	7015ST	1xT8	1xT9	1xT10	1xT15				
		2xT20	2xT25	1xT30	1xT40				
	7148ST	CentroF	ix stainles	s steel qui	ick release	holder, style E 6.3			

Bit holder.

0	Control of the second sec	
	EDELSTATL 0 FOST NOX DTATALSS STEL	
7148ST	CentroFix stainless steel quick release	e holder, style E 6.3.
	Blister packed.	
Sleeve:	Metal, coated.	
Bit holder:	Of high-quality, non-rusting stainless ste use with stainless steel bits.	el, therefore recommended for
Suitable for:	DIN 3126, ISO 1173, style D 6.3 + F 6.3	and double bits.
Drive:	DIN 3126, ISO 1173, style E 6.3.	
Application:	Whenever the bit needs a secure and ze	ro-play hold.
	Optimised for the use of long bits.	
Extra:	Due to the special holding mechanism, t bits with 1/4" hex drive.	his bit holder holds all types of
	The play between bit and holder is reduce	ced to a minimum.
	Real single-handed operation for fast bit	exchange.
Order-No.	0 🕘 🚍	
33765	1/4 1/4 60	10



Wiha stainless steel L-keys.

The key to success.

For Allen screws (metric).



Hexagon ball end stainless steel L-key, long.

Blade: High-quality, non-rusting stainless steel, completely vacuum-hardened. Based on DIN ISO 2936, DIN EN 10 088. Standards:

Application: Ideally suitable for fastening and unfastening of stainless steel screws in hard-to-reach places.

Extra: The ball end enables the user to work at angles up to 25°.

Order-No.	۲			
32635	1.5	91	15	10
32636	2	101	18	10
32637	2.5	113	20	10
32638	3	128	23	10
32639	4	142	29	10
32640	5	163	33	10
32641	6	184	38	10
32642	8	206	44	10
32643	10	231	50	10

For Allen screws (metric).

369ST S9 Hexagon ball end stainless steel L-key set in ProStar, 9 pcs. Blade: High-quality, non-rusting stainless steel, completely vacuum-hardened. Based on DIN ISO 2936, DIN EN 10 088. Standards: Application: Ideally suitable for fastening and unfastening of stainless steel screws in

- hard-to-reach places. Extra: Space saving ProStar allows the easy removal of each key without moving
 - any others.

The ball end enables the user to work at angles up to 25°.

Order-No.									4	_	
32632	369ST S9									5	
۲	369ST	1.5	2	2.5	3	4	5	6	8	10	

SB 369ST S9 Hexagon ball end stainless steel L-key set in ProStar, 9 pcs. Blister packed.

Order-No.									í	_	
32633	SB 369ST	S9								5	
۲	369ST	1.5	2	2.5	3	4	5	6	8	10	

Wiha stainless steel tool set.

Compact, basic equipment.

	EDELSTANLE FROST TARALESS STEEL
9300-701 Case:	Stainless steel tool set, 6 pcs. High quality box for practical storing of Wiha stainless steel tools.
9300-701	Stainless steel tool set, 6 pcs.
9300-701 Case:	Stainless steel tool set, 6 pcs. High quality box for practical storing of Wiha stainless steel tools. Wiha SoftFinish® stainless steel screwdriver: - Slotted screwdriver, 3.5x75 / 5.5x100 (308ST series) - Phillips screwdriver, PH1x80 / PH2x100 (312ST series) Hexagon ball end stainless steel L-key set in ProStar, 9 pcs.
9300-701 Case: Content:	Stainless steel tool set, 6 pcs. High quality box for practical storing of Wiha stainless steel tools. Wiha SoftFinish® stainless steel screwdriver: - Slotted screwdriver, 3.5x75 / 5.5x100 (308ST series) - Phillips screwdriver, PH1x80 / PH2x100 (312ST series) Hexagon ball end stainless steel L-key set in ProStar, 9 pcs. XSelector stainless steel, mixed, 11 pcs. (7944-9ST4)

Wiha Info

Non-rusting stainless steel: timeless beauty and quality.

1000

Wiha, the specialist for premium tools, offers the ideal range of non-rusting stainless steel tools. Whether screwdrivers, bits or L-keys these professional tools guarantee maximum quality and convenient handling, made in Germany.

³¹⁰ wiha

www.wiha.com







Wiha Mixed Sets.

The right tool for any application.



Mixed sets range



Wiha Mechanic's application sets. Mechanic's toolbag





Wiha VDE application sets. Electrician's tool bag Tool set for switch cabinet constru Best-of VDE Set Tool set for service technicians... Tool set for electrician's belt bag... Isolierte Werkzeuge



Wiha ESD application sets
Operator kit
Electronic sssembling kit
Electronic service kit

Wiha Info

Wiha application sets:

- Tool sets especially matched to your application
- Orderly, clearly laid out arrangement of the most common tools
- No additional ballast due to unnecessary tools
- Direct input of the experience of final users already integrated in product development

³¹² wiha

	314 - 315 314 314 315 315
	010 000
	316 - 322
	316
uction	317
	318
	318 - 319
	320
	321 - 322
	323
	323
	323
	323



Wiha Mechanic's application sets.

The right tool for any application.



Plastic folding metre rule 2 m 41020002

Order-No

9300-024

36388

Premium selection set, 29-pcs. Practical, space-saving folding bag for the workbench and on the road. Orderly, clearly laid-out arrangement of the tools for fast, clean work. Bag format: 33 x 27 x 6 cm. Wiha SoftFinish® screwdriver: Slotted screwdriver, round blades with lasered mm scale, 4.0x100 / 5.5x125 (3021 series) - Phillips screwdriver, round blades with lasered mm scale, PH1x80/ PH2x100 (3111 series) XSelector 7944-907 (PH / PZ / TORX®) Bit holder with handle, magnetic, 1/4", multi-component T-handle (388DS series) Hexagonal ball end L-key set in ErgoStar holder (369 H9S series) Professional high-leverage combination pliers, 200 mm - with Wiha DynamicJoint and OptiGrip (Z 02 0 05 series) Professional heavy-duty diagonal cutters, 180 mm - with Wiha DynamicJoint (Z 16 0 05 series) Professional water pump pliers, 250 mm (Z 22 0 01 series) Plastic folding metre rule 2 m 41020002

Order-No.		—	
36390	9300-026	1	

- the 'triple-point support' protects the workpiece from twisting or slipping.
- Optimum grip even with a large jaw opening - and at the same time significantly less force needed
- Now in standard Wiha combination pliers and high leverage combination

Thanks to a unique geometry: each workpiece always securely packed.

³¹⁴ *wiha*

Bit sets.



with Xeno bits

79187 T01	Bit set for switch cabinet construction, 14 pcs. Mixed sets.
Pouch:	Practical, space-saving roll-up bag for the workbench and on the road.
Bits:	90 mm bits, style E 6.3.
Holder:	CentroFix quick release holder, magnetic, style E 6.3.
	Bit holder with SoftFinish [®] handle.
Application:	Basic bit set for switch cabinet builders.
	With 90 mm bits for reaching lower-lying screws in switch cabinet
	systems, fuse boxes and terminal blocks.
	Set with Xeno bits for terminal screws.
	Can be used immediately for both machine and hand operation with
	handle and bit holder.

Order-No.					-
33142	79187 T01				1
	281-02	Bit holder v	vith handle, r	magnetic, 1/	/4"
	7148 CM	CentroFix of	quick release	holder, mag	gnetic, style E 6.3
\oplus	7049XH	1xSL/PH1	1xSL/PH2		
۲	7049XZ	1xSL/PZ1	1xSL/PZ2		
\oplus	7041 Z	1xPH1	1xPH2		
*	7042 Z	1xPZ1	1xPZ2		
۲	7045 Z	1xT10	1xT15	1xT20	1xT25



with Xeno bits

79187 T02 Bit set for switch cabinet construction, 14 pcs. Equipped with Phillips, Xeno-PH and TORX®.

Order-No.						
33143	79187 T02				1	
	281-02	Bit holder v	vith handle, r	magnetic, ⁻	1/4"	
	7148 CM	CentroFix c	quick release	holder, ma	agnetic, style	E 6.3
\oplus	7049XH	1xSL/PH1	2xSL/PH2			
\oplus	7041 Z	1xPH1	2xPH2	1xPH3		
۲	7045 Z	1xT10	1xT15	1xT20	1xT25	1xT30

with Xeno bits

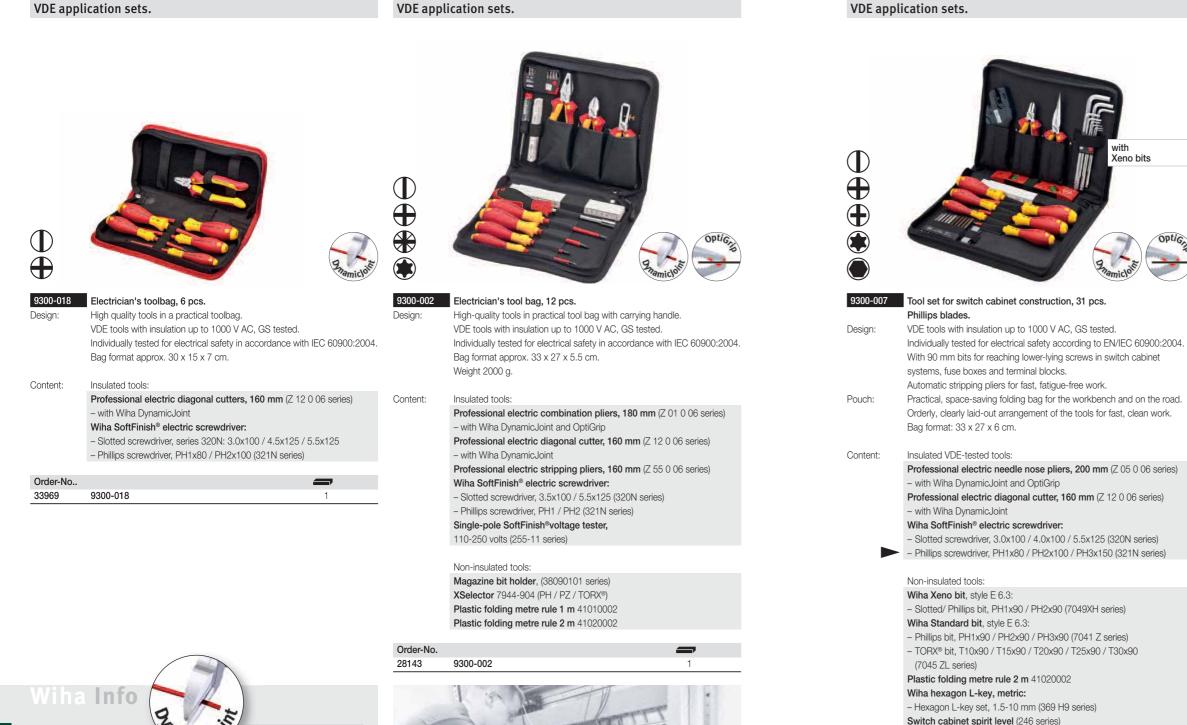


79187 T03 Bit set for switch cabinet construction, 14 pcs. Equipped with Pozidriv, Xeno-PZ and TORX®.

Order-No.						
33144	79187 T03				1	
	281-02	Bit holder v	vith handle, r	magnetic, ⁻	1/4"	
	7148 CM	CentroFix of	quick release	holder, ma	agnetic, style	E 6.3
۲	7049XZ	1xSL/PZ1	2xSL/PZ2			
*	7042 Z	1xPZ1	2xPZ2	1xPZ3		
۲	7045 Z	1xT10	1xT15	1xT20	1xT25	1xT30



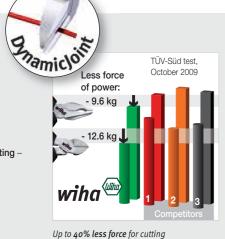
The right tool for any application.



Wiha DynamicJoint -Top of their class

- Innovative: Unique joint construction
- Effective: Low loss of force means less force needed for cutting up to 40%
- Permanent: Optimal performance even after thousands of cuts

³¹⁶ wiha





VDE application sets.

Xeno bits

Automatic stripping pliers (246 series)

Basic tool set for switch cabinet builders.

Application:

Order-No.

9300-007

33148



Order-No.		—
33149	9300-008	1



The right tool for any application.

VDE application sets.

VDE application sets.



Individually tested for electrical safety according to EN/IEC 60900:2004. Practical, space-saving folding bag for the workbench and on the road. Orderly, clearly laid-out arrangement of the tools for fast, clean work. Bag format: 33 x 27 x 6 cm.

Content: Insulated VDE-tested tools:

Pouch:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 series) Professional electric heavy-duty diagonal cutters, 180 mm - with Wiha DynamicJoint (Z 16 0 06 series) Professional electric cable cutter, 200 mm (Z 50 1 06 series) Wiha SoftFinish® electric slimFix screwdriver: - Slotted screwdriver, 3.5x100 / 4.5x125 / 5.5x125 (3201 series) - Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series) Single-pole SoftFinish® voltage tester, 110-250 volts (255-11 series)

Non-insulated tools: Automatic stripping pliers (24675 series) Stripping tool (2462202 series) Plastic folding metre rule 2 m 41020002

Order-No. 9300-025-025 36389





9300-009	Tool set for service technicians, 29 pcs.
	Mixed sets.
Design:	VDE tools with insulation up to 1000 V AC, GS tested.
	Individually tested for electrical safety according to EN/IEC 60900:2004.
	Automatic stripping pliers for fast, fatigue-free work.
	With tool combinations for electronic applications.
Pouch:	Combined laptop bag/ toolbag; ideal for the service technician.
	Can be completely folded open with zipper.
	Several pocket compartments for hand tools, laptop and documents.
	Sufficient space for individual additional equipment.
	Tool side bag, can be removed and used separately thanks to zip
	fastening.
	Laptop bag suitable for all common laptops.
	Bag format: approx. 47 x 35 x 22 cm.
Content:	Insulated VDE-tested tools:
Content.	Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
	Professional electric diagonal cutter, 160 mm (Z 00 0 00 series)
	- with Wiha Dynamic Joint
	Wiha SoftEinish® electric screwdriver:
	- Slotted screwdriver, 3.0x100 / 4.0x100 (320N series)
	 Phillips screwdriver, PH1x80 / PH2x100 (321N series)
	– Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series)
-	Single-pole SoftFinish® voltage tester,
	110-250 volts (255-11 series)
	Non-insulated tools:
	Electronic diagonal cutter, 138 mm (Z 41 1 03 series)
	Electronic needle nose pliers, 135 mm (Z 36 0 03 series)

- Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P series) - Phillips screwdriver, PH00x40 / PH0x50 (261P series)

Wiha hexagon L-key, metric:

- Hexagon L-key set, 1.5-10 mm (369 H9 series) Cable stripping knife (246 series) Switch cabinet key (246 series)

Automatic stripping pliers (246 series)

Application: Basic equipment for the service technician. Suitable for electrical and electronic maintenance work on machines and components.

Order-No.	
33150 9300-009 1	

VDE application sets.





VDE application sets.



The right tool for any application.

Slotted/ Phillips, slotted/Pozidriv tool sets.



Tool set for electrician's belt bag, 10 pcs.
Phillips blades and stripping pliers.
VDE tools with insulation up to 1000 V AC, GS tested.
Individually tested for electrical safety according to EN/IEC 60900:2004.
Tool belt bag for electricians, with space for the most important tools for
house and building installation.
Bag format: approx. 25 x 27 x 5 cm.
Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric stripping pliers, 160 mm (Z 55 0 06 series)
Wiha SoftFinish® electric screwdriver:
- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 Phillips screwdriver, PH1x80 / PH2x100 (321N series)

- Single-pole SoftFinish® voltage tester, 110-250 volts (255-11 series) Non-insulated tools:
- Cable stripping knife (246 series)

Tape measure 5 m (246 series)

Application: Basic equipment with all necessary tools for all aspects of house and building installation.



Slotted/ Phillips tool set.

9300-014 Tool set for electrician's belt bag, 10 pcs. Phillips blades and electrician's shears. Design: VDE tools with insulation up to 1000 V AC, GS tested. Individually tested for electrical safety according to EN/IEC 60900:2004. Pouch: Tool belt bag for electricians, with space for the most important tools for house and building installation. Bag format: approx. 25 x 27 x 5 cm. Insulated VDE-tested tools: Content: Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)

Wiha SoftFinish® electric screwdriver: - Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series) - Phillips screwdriver, PH1x80 / PH2x100 (321N series) Single-pole SoftFinish® voltage tester, 110-250 volts (255-11 series) Non-insulated tools:

Electrician's/craftsman's scissors, 145 mm (Z 71 5 06 series) Cable stripping knife (246 series) Tape measure 5 m (246 series)

Application: Basic equipment with all necessary tools for all aspects of house and building installation.

Order-No.	Series		Order-No.	Series	
33153	9300-012	1	33155	9300-014	1

 \bigcirc 9300-013 Tool set for electrician's belt bag, 10 pcs. Pozidriv blades and stripping pliers. Content: Insulated VDE-tested tools: Professional electric needle nose pliers, 200 mm (Z 05 0 06 series) Professional electric stripping pliers, 160 mm (Z 55 0 06 series) Wiha SoftFinish® electric screwdriver: – Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series) - Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series) Single-pole SoftFinish® voltage tester, 110-250 volts (255-11 series) Non-insulated tools: Cable stripping knife (246 series) Tape measure 5 m (246 series) Application: Basic equipment with all necessary tools for all aspects of house and building installation.

order-no.	Series	—
33154	9300-013	1



Insulated tools.



5590N T15	Insulated single-sided open-end spanner set, 15 pcs. Individually tested protective insulation 1,000 V AC,
	VDE and GS tested.
Standards:	DIN 7446.
	Manufactured according to EN/IEC 60900:2004.
Design:	Position of jaws angled downward 15°.
Material:	Forged chrome vanadium steel.
Pouch:	Practical, space-saving roll-up bag for the workbench and on the road.
Application:	Safe installation of terminals and sleeves.
	For all work on or around electrical components up to 1000 V AC.

Order-No.	Series					I.		
33179	5590N T15 1							
	5590N	6	7	8	9	10		
		11	12	13	14	15		
		16	17	19	22	24		



5590N T8	Insulated si Individually VDE and G	tested pro		•				
Standards:	DIN 7446.							
	Manufactured according to EN/IEC 60900:2004.							
Design:	Position of jaws angled downward 15°.							
Material:	Forged chrome vanadium steel.							
Pouch:	Practical, space-saving roll-up bag for the workbench and on the road.							
Application:	Safe installation of terminals and sleeves.							
	For all work	on or aroun	d electrical	componen	ts up to 100	0 V AC.		
Order-No.	Series				í	_		
33180	5590N T8					1		
	5590N	7 13	8 15	10 17	11 19			

Insulated tools: Articles can also be supplied as individual parts.



Insulated tools.





5589N K7	Insulated ratchet box spanner set, 7 pcs.
	Protective insulation 1000 V AC.
Standards:	Manufactured according to EN/IEC 60900:2004.
Material:	Chrome vanadium steel.
Case:	Practical, rugged plastic box.
	Orderly, clearly laid-out arrangement of the tools for fast, clean work.
Application:	Safe installation of terminals and sleeves.
	For all work on or around electrical components up to 1000 V AC.

Order-No.	Series				í	-	
33181	5589N K7					1	
0	5589N	8	10	12	13		
		14	17	19			





Standards: Material: Pouch: Application:

Insulated L-key set, 7 pcs. Protective insulation 1000 V AC. Manufactured according to EN/IEC 60900:2004.

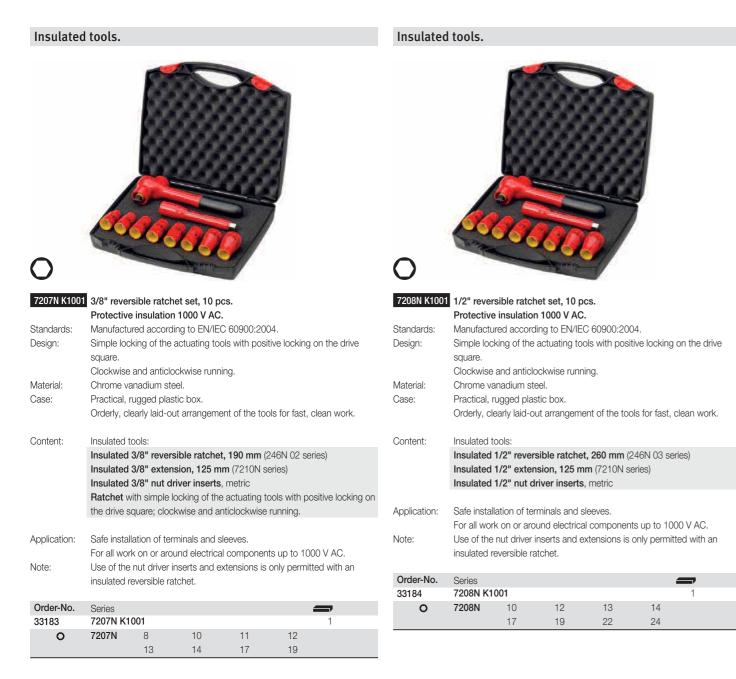
Chrome vanadium steel, oil-hardened. Practical, space-saving roll-up bag for the workbench and on the road. Safe installation of terminals and sleeves, especially for cable-branch clamping rings.

For all work on or around electrical components up to 1000 V AC.

Order-No.	Series				4	-
33182	352N S7					1
۲	352N	3	4	5	6	
		8	10	12		



The right tool for any application.



Wiha ESD application sets.

The right tool for any application.

ESD app	lication sets.	ESD app	lication sets.
	ESD-Safe		ESD-Safe
T 🐪		9300-016	Wiha electronic assembling kit, 9 pcs.
			Dissipative tools, electrostatically discharging.
9300-015	Wiha operator kit, 5 pcs.	Design:	ESD tools manufactured according to IEC 61340-5-1.
	Dissipative tools, electrostatically discharging.		Diagonal cutters without facet especially suitable for clean and smoo
Design:	ESD tools manufactured according to IEC 61340-5-1.		cutting of wired components.
	Maximum protection of electronic components from electrostatically		Wide selection of current screwdrivers for electronic applications.
	discharging tools and packaging.		With universal tweezers for assembly of PCBs or for SMD re-work
Pouch:	Handy leather bag (ESD capability), ideal for all overall pockets.		activities.
	Safe storing of tools directly in the overall.	Pouch:	Robust and space-saving storage of tools in ESD-capable bag.
	No danger of injury to users or damage to workwear from sharp or loose		
	tools in overall pockets.	Content:	Diagonal cutter without facet, 115 mm (Z 41 3 04 series)
			Electric needle nose pliers, 120 mm (Z 36 0 04 series)
Content:	Professional ESD universal tweezers (ZP 01 0 14 series)		Professional ESD universal tweezers (ZP 01 0 14 series)
	Wiha Precision ESD screwdrivers:		Wiha Precision ESD screwdrivers:
	- Slotted screwdriver, 2.5x50 (272 series)		- Slotted screwdriver, 2.0x40 / 2.5x50 (272 series)
	- Phillips screwdriver, PH0x50 (273 series)		- Phillips screwdriver, PH00x40 / PH0x50 (273 series)
	SMD belt shears (246 series)		– TORX [®] screwdriver, T5x40 / T6x40 (278 series)
	Dust and dirt brush (246 series)		
		Application:	The most important tools for hand assembly of electronic componen
Application:	The most important tools for automatic insertion machines in continuous operation.		and re-work activities.
	operauon.	order-no.	Series -
order-no.	Series -	33505	9300-016 1
33504	9300-015 1		



Safety note: Wiha ESD electronic tools are non-insulating, and are therefore not suitable for work on live parts.

Insulated tools: Articles can also be supplied as individual parts.



	ESD-Safe
9300-017	Wiha electronic service kit, 8 pcs.
	Dissipative tools, electrostatically discharging.
Design:	ESD tools manufactured according to IEC 61340-5-1.
	Diagonal cutters with facet, suitable for cutting of thin and hard wires.
	Wide selection of current reversible blades for electronic applications.
	Light and compact design.
Pouch:	Robust and space-saving storage of tools in ESD-capable bag.
Content:	Diagonal cutter with facet, 115 mm (Z 44 1 04 series) Electric needle nose pliers, 120 mm (Z 36 0 04 series) Professional ESD universal tweezers (ZP 01 0 14 series) SYSTEM 4 SoftFinish® telescopic ESD handle SYSTEM 4 reversible blades (269 series): - Slotted/ Phillips: 2.0 - PH00 / 2.5 - PH0 - TORX®: T5-T6 - Hexagon/ hexagon ball end: SW 1.5 - SW 1.5
Application:	Set combination ideally suited to maintenance work with electronic components.
order-no.	Series -
33506	9300-017 1



How to find the correct tip?

wiha 🌒		Phillips PH	Xeno PH	Pozidriv PZ	Xeno SL/PZ	TORX°	TORX° Tamper Resistant	TORX PLUS*	For internal hex screws	O For hex nuts	For internal square screws	For internal triangular screws	Slotted nuts
SoftFinish [®] screwdrivers	13 20-21	14 20-21		14 20-23		16-17 22-23	15	17/23	18	19/23		19	18
Screw-holding screwdrivers	13	14											
SoftFinish® with mm scale	15	15		15									
SoftFinish® Stubby-screwdrivers	16	16		16									
MicroFinish screwdrivers	25/27	25/27		26/27		26				26			
Classic screwdrivers	29/30	29/30		29/30		29			30	30			
Wooden handle screwdrivers	33	33		33									
PicoFinish screwdrivers	35 38-39	35 38-39		35		36 38-39		36	37/39	37/39			
Small screwdrivers	42	42											
SoftFinish® electric slimFix screwdriver	49-51	49-51	49-50	49-51	49-50	49/51					49		
SoftFinish® electric slimVario screwdriver	53-56	53-56	53	53-54 56	53-56	53/56					53		
SoftFinish®electric screwdriver	57/59	58-59	61	58-59	61	58			58	58-59	58		
Classic electric screwdriver	62	62											
Voltage testers	63												
SoftFinish® ESD screwdriver	65-66	65-66		65		66							
SoftFinish® ESD Stubby-screwdrivers	65	65		65									
Precision ESD	68/70	68/70		68		69/70		69	68/70	68/70			
Ceramic	71	71											
		Phillips PH	Xeno PH	Pozidriv PZ	Xeno SL/PZ	TORX°	TORX° Tamper Resistant	TORX PLUS®	For internal hex screws	O For hex nuts	For internal square screws	Tri-Wing*	Torq-Set*
SYSTEM 6	98, 100 <i>-</i> 103	98, 100-103		98, 100-103		98, 100-103	98, 101		98, 100-103	101		99, 101	99, 101
SYSTEM 4	105, 100 <i>-</i> 103	105, 100-103		105		106-109			106-109	106			
Torque screwdrivers	48	80, 82		80, 82		80, 83		80, 83	80, 82				
Torque VDE screwdrivers	85-87	85-87	86	86-87	86-87	86-87					86		
Torque ESD screwdrivers	89	89		89		89							
T-handle torque tools						95		95	95				

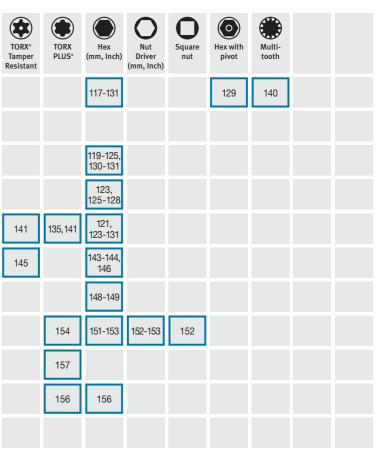


1	(D) Slotted	Phillips PH	Pozidriv PZ	TORX°
L-keys				133-141
ErgoStar holder				133,137
ProStar holder				134, 138-139
Compact holder				
Classic holder				
PocketStar holder	144,146	144,146		144-146
ComfortGrip T-handle				149
Classic T-handle				154
Flag handle				157
Key handle				156
Offset screwdriver	157	157	157	

wiha PZ2

MaxxTor-Bits DuraBits Diamond torsion bits Torsion bits Inkra bits Standard bits Professional-Bits Bits mit MagicRing® Gewindebits Bits for drive system C 4 Bits for drive system C 8 5/16" Bits for drive system G7

(D) Slotted	Phillips PH	Xeno SL/PH	Pozidriv PZ	Xeno PZ	TORX°	TORX° Tamper Resistant	TORX PLUS*	Hex (mm, Inch)	Square	Multi- tooth	Tri-Wing® + Torq-Set®	SIT + Spanner
	163		163		163			163				
165	165		165		165							
167	167		167		167							
169- 171	169- 172		169- 172		169- 171						172	
	173		173									
175	175		175		176	176	176	177	178	178		178
180	180	180	180	180	181– 182	182	182	183	182			
								177, 183				
	184		184									
186- 187	186- 187				186- 187			186- 187				
188	188		188		188			188				
	188		188									







Wiha VDE tools.

VDE in detail.

Wiha Info

What is VDE?

The VDE Testing and Certification Institute is a nationally and internationally accredited institution in the field of testing and certification of electrical engineering devices, components and systems. These electrical products are tested for safety, electromagnetic compatibility and other product properties.





VDE-GS Mark

Technical working equipment and consumable materials subject to the applicable device and product safety laws bear the VDE-GS mark, which stands for the safety of the product with regard to electrical, mechanical, thermal, toxicological, radiological and other dangers. In addition, tools with the VDE-GS mark conform to the VDE regulations or European or internationally harmonised standards, i.e. they confirm the compliance with the safety requirements of the respective guidelines.

AC 1000V \mathcal{A}

Double triangle and voltage range

If insulated tools or aids are marked with the symbol of the double triangle and the assigned voltage or voltage range specification or the class, they are suitable for working on energised parts.

IEC 60900:2004

IEC 60900:2004

An international standard which, among other things, describes the design of insulated tools in detail. For example, the thickness of the protective insulation is specified. In addition, the standard defines individual tests (piece tests) as well as series and random sample tests for checking the electrical safety of the protective insulation.



ZEICHENGENEHMIGUNG MARKS APPROVAL

VDE Prüf- und Zertifizierung

Wiha VDE tools are subjected to extremely demanding safety test methods.

Safety test method according to IEC using the example of a pair of Wiha pliers



Voltage test (piece test)

Wiha VDE tools are tested individually. All tools with the special marking were tested with 10,000 V AC and are therefore approved for 1,000 V AC (and 1,500 V DC). This means: ten-fold safety.



Cold shock test

The tools are cooled down to -25 °C. The insulating material must retain its toughness in the process so that it does not break when subjected to impacts and jolts.





Testing the electrical insulating properties

The tools are stored in water for 24 hours. Then they are tested at 10,000 V AC for three minutes. Neither a sparkover nor a disruptive discharge through the insulation may occur.

Testing the adhesion of the insulating material coating

To test the adhesion of the insulating coating, the adhesion is tested with a tensile force of 500 N following storage for 168 hours at 70° C. When doing so, the insulating material must continue to be firmly connected to the basic tool.



Pressure tests No disruptive discharge may occur at a pressure load of 20 N, a temperature of 70° C and a test voltage of 5,000 V AC.



Testing the combustion behaviour A flame is pointed at the tool for ten seconds. The insulating material may then not continue to burn, but instead must extinguish.





Protective measures

For all work on or near live parts, use the following required for the respective work

- · insulating personal safety equipment,
- insulating safety equipment and
- insulated tools.

Work should generally not be carried out on live active parts of electrical systems and electrical equipment. As a result, the parts must be deenergised before starting work and this state must be ensured for the duration of the work.

This is done by complying with the five safety rules.

Before beginning work:

- Isolate
- Protect against being switched on again
- Determine deenergised state
- Earth and short-circuit
- Cover or block access to neighbouring live parts.



It all fits together...

DIN screwdrivers

		I) SI	otted s	screws																		
		Metric s	screws											Self tap	oping scr	ews				Wood s	crews	
		Flat hea	ıd	Oval he	ad	Cheese	head	Pan hea	ad			Set		Flat hea	ad	Oval he	ad	Pan hea	ad	Flat head	Oval head	Round head
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Torque test	Y	Y	17	1	3		C.		Summer								Presentation	Supposedent			
	ISO	ISO		ISO		ISO		ISO				ISO	IS0	ISO		ISO		ISO				
	2380	2009		2010		1207		1580				4766	7435	1482		1483		1481				
												7435										
			DIN		DIN		DIN		DIN	DIN	DIN	DIN	DIN		DIN		DIN		DIN	DIN	DIN	DIN
			963		964		84		85	920	921	551	427		7972		7973		7971	97	95	96
Size	Nm											417										
$\oplus \ \oplus \ \oplus \ H$	-6	M™∎	M™∎	M™∎	M™∎	M™∎	M™∎	M™∎	M™Į́∎	M™∎	M™∎	Manifan	M	B	B	B	B	B	Built	H	H	
2 x 0,4	0,30											2,5 3	2,5 3							1,6		1,6
2,5 x 0,4	0,40	1,6	1,6	1,6	1,6		1,6 1,8	1,6		2,5	1,6	3,5	3,5								1,6	2
3 x 0,5	0,7	2	2	2	2		2	2		3/3,5	2	4	4	2,2	2,2	2,2	2,2	2,2		2	2	
3,5 x 0,6	1,3	2,5	2,5	2,5	2,5		2,5	2,5		4	2,5								2,2	2,5	2,5	2,5
4 x 0,8	2,6	3	3 3,5	3	3 3,5			3	3	5	3 3,5	5 6	5 6	2,9	2,9	2,9	2,9	2,9	2,9	3 3,5	3 3,5	3 3,5
5,5 x 1	5,5	3,5	4	3,5	4	3,5	4	3.5	3,5	6	4			3,5	3,5	3,5	3,5	3.5	3.5	4	4	4
-,	-,-	-,-		-,-		-,-	-	-,-						-,-	3,9	-,-	3,9		3,9	4,5	4,5	4,5
6,5 x 1,2	9,4	4	5	4	5	4	4					8	8	4,2 4,8	4,2 4,8	4,2 4,8	4,2			5	5	5 5,5
8 x 1,2	11,5					5	5	4	4	8	5			.,.	.,	.,	4,8	4,2 4.8	4,2 4,8	5,5	5,5	
8 x 1,6	20,5	6	6	6	6							10 12	10 12	5,5 6,3	5,5 6,3	5,5 6,3	5,5	1,0	,	6	6	6
10 x 1,6	25,6					6	6	6	6	10	6		14		0,0	0,0	6,3	5,5 6,3	5,5 6,3	7	7	
12 x 2	48,0	8	8	8	8	8	8	8	8		8		16	8		8		8			8	7-8
14 x 2,5	87,5	10	10	10	10	10	10	10	10		10		18-20	-		9,5		9.5		10	-	-

			•) Philli	ps + Po	zidriv							Index
		$\mathbf{\nabla}$	Metric s	crews		Self tap	oing screv		Wood so	rews		ANSI	
			Flat head	Oval head	Pan head	Pan head	Flat head	Oval head	Oval head	Round	Flat head	screws	ISO International standard
													DIN German standard
		Phillips	•	•	•	•	•	•	•	•		•	
		Pozidriv	0	\odot	0	0	0	0	0	0	0	٢	M Metric screws Thread diameter
			V	17			M	7	W		T		M 🗤 Set screw metric Thread diameter
		Torque test	Y			EFERINE			I		I		M O [±] ₄ Metric nut Thread diameter
MA	1/1					畫			墨	111	T		B 🐝 Self tapping screws Thread diameter
	W	ISO	IS0	IS0	IS0	150	IS0	IS0					H 👐 Wood screws Thread diameter
		8764	7046	7047	7045	7049	7050	7051					
			DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN		
Si		Nm	965	966	7985	7981	7982	7983	7995	7996	7997		
\oplus	-	-6	M ∞‡∎	M ⊪∎ื้∎	M ⊪∳∎	7			Н ∞‡∎	Н 📲		Nr.	
00	00	*	*	*	*	*	*	*	*	*	*		Symbole
0	0	1	1,6	1,6	1,6				2	2	2	0 - 1	Tool drive = screwdriver socket
			2	2	1,8								for screws with internal drive
1	1	3,5	2,5	2,5	2	2,2	2,2	2,2	2,5	2,5	2,5	2 - 4	
			3	3	3	2,9	2,9	2,9	3	3	3		Tool drive = Nutdriver socket
2	2	8,2	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	5 – 10	for screws with head drive
			5	5	5	4,8	4,8	4,8	5	5	5		
3	3	19,5	6	6	6	5,5	5,5	5,5	5,5	5,5	5,5	12 – 16	
						6,3	6,3	6,3	7	7	7		
4	4	38	8	8	8				8	8	8	18 –	
			10	10	10								

* Special screws



TORX[®] screwdrivers

				Metric s						Self tapi	oing screv	vs				Metric sci	ews
		1		Cheese head	Flat head	Oval head	Cheese head	Oval head	Flat head	Pan head	Flat head	Oval head					Flange
				0	0	0	0	0	0	0	0	0				۲	۲
					Y	1			T				Ц			Ĩ	Î
				ISO 4762	ISO 7046	ISO 7047 2010		ISO 7045	ISO 10642	ISO 7049	ISO 7050	ISO 7051				ISO 4014 4017	ISO 8100
V.	TORX®	mm	Torque test	DIN 912	DIN 963 965	DIN 964 966	DIN 7984 6912	DIN 7985	DIN 7991	DIN 7981 7982	DIN 7972 7983	DIN 7973		TORX [®]	mm	DIN 931 933	DIN 6921
ze 1:1	Size	۲	-6	M™‡∎	M™∎	M™∎	M™‡∎	M™∎	M⊪‡∎	B₩₩			Size 1:1	Size	0	M™∎	M™i∎
۲	Τ5	1,42	0,43	*	*	*	*	*	*	*	*	*	0	E 4	3,83	3	
•	T 6	1,70	0,75	2	*	2	*	2	*	2,2	2,2	2,2	Õ	E 5	4,72	4	
•	T7	1,99	1,4	*	*	*	*	*	*	*	*	*					
•	T 8	2,31	2,2	2,5	2,5	2,5		2,5		2,9	2,9		0	E 6	5,69	5	4
۲	Т9	2,50	2,8														
۲	T 10	2,74	3,7	3	3	3	3	3	3	3,5	3,5	2,9		E 7	6,17	**	**
۲	T 15	3,27	6,4		3,5	3,5		3,5	4	3,9	3,9	3,5					
۲	T 20	3,86	10,5	4	4	4	4	4	5	4,2	4,2	4,2	\mathbf{O}	E 8	7,47	6	5
	T 25	4,43	15,9	5	5	5		5	6	4,8	4,8	4,8		_			
	T 27	4,99	22,5	**	**	**	**	**	**	5,5 **	5,5 **	5,5 **	$\mathbf{\Omega}$	E 10	9,37	8	6
	T 30	5,52	31,1	6	6	6	6	6		6,3	6,3	6,3	Ň	E 12	11,12	10	8
	T 40	6,65	54,1		8				8			8					
	T 45	7,82	86	8	**	8	8	8	**	**	**	**	3	E 14	12,85	12	10
	T 50	8,83	132	10	10	10	10	10	10			9,5		E 16	14,71	**	**
	T 55	11,22	218	12			12						E3				
	T 60	13,25	379	14			14						Ň	E 18	16,64	14	12
ews for tung cial screws	-	arbide ir	Iserts										Ň	E 20	18,41	16	14
and TORX	PLUS® a	are regis	stered tradema	rks of Ca	amcar, D	iv. of Te	xtron Inc										

TORX[®] nut drivers



It all fits together...

DIN hex keys

DIN nut drivers

			socket	5								x head						
		Metric sc Cheese		Chaosa	Flat head	Cat					Screws	crews and	1 nuts		Nuts		Screws Self	Wood
		head	with pivot	Cheese head	rial neau	Set					Sciews				INULS		tapping	
		0	\odot	0	0	0	0	0										
	Torque test	Π			Y					Torque test	Ĩ				0	0		
	ISO	IS0	-	22	ISO	ISO	ISO	ISO		ISO	ISO	ISO	ISO	ISO	ISO	ISO	150	
	2936	4762			10642	4026 4029	4027	4028		1711	8100	4016	4014	4017	4035 4036	4032 4033	1479	
		DIN	DIN	DIN	DIN	DIN	DIN	DIN			DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN
		912	6912	7984	7991	913	914	915	D		6921	601	931	933	439	934	7976	57
-	Nm					916				Nm								
	-6	M ⊪∎́∎	M	M ≡	M ≡	M	M 🗤	M 🗤	O‡ SW	-6	M™∎	M™∎	M™∎	M™‡∎	MOţ	MO⁺∓	B	Hou
0,7	0,08					1,4	1,4	1,4	2,5	-						1		
						1,6	1,6	1,6	3	1,1						1,2		
						1,8	1,8	1,8								1,4		
0,9	0,18					2	2	2	3,2	1,3			1,6	1,6	1,6	1,6	2,2	
1,3	0,53	1,4				2,5	2,5	2,5	3,5	1,6					1,8			
1,5	0,82	1,6-2				3	3	3	4	2,4			2	2	2	2		
2	1,9	2,5		3	3	4	4	4	4,5	3,3				2,3				
2,5	3,8	3		4	4	5	5	5	5	4,4			2,5	2,5	2,5	2,5	2,9	<u> </u>
3	6,6	4	4	5	5	6	6	6	5,5	5,8			3	3	3	3	3,5	<u> </u>
4	16	5	5	6	6	8	8	8	6	7,4			3,5	3,5	3,5	3,5		<u> </u>
5	30	6	6	8	8	10	10	10	7	11,4			4	4	4	4	3,9	4
6	52	8	8		10	12	12	12									4,2	<u> </u>
_						14	14	14	8	16,6	5	5	5	5	5	5	4,8	5
7	78	10	10	10	10		10	- 10									5,5	<u> </u>
8	120	10	10	12	12	16	16	16	9	23,0			_	0				
10	220	12	12	14	14	18	18	18	10	31,0	6	6	6	6	6	6	6,3	6
10	070	- 4	-14	10	16	20	20	20	11	40,4			7	7		7		-
12	370	14	14	16 18	18 20	22 24	22 24	22 24	12	51,5	8	8	0	8	0	8	0	7
14	590	16	16	20	20	24	24	24	13 14	64,5 79,4	l °	8	8	8	8	8	8	8
14	590	18	18	20	22				14	96,2		-	_	_	-	-	-	-
17	1000	20	20	24	24				16	115	10	10	10	10	10	_	_	<u> </u>
	1000	20	20						17	134	10	10	10	10	10	10		10
19	1000	24	24							101		10	1.10	10		10		
		27	27								_							
22	1000	30	30									uare h	ead					
24	1000	33	33								Metric s	crews		Metric n	_			
27	1000	36	36											•	•			
32	1000	42																

Inch = mm	Inch = mm
1/16 = 1,59	9/32 = 7,14
5/64 = 1,98	5/16 = 7,94
3/32 = 2,38	11/32 = 8,73
7/64 = 2,78	3/8 = 9,53
1/8 = 3,18	7/16 = 11,11
9/64 = 3,57	1/2 = 12,70
5/32 = 3,97	9/16 = 14,29
3/16 = 4,76	5/8 = 15,88
7/32 = 5,56	3/4 = 19,05
1/4 = 6,35	

		Sq	uare h	ead			
	\bigcirc	Metric s	crews		Metric n	uts	
					•	٠	
and the second						0	
		DIN	DIN	DIN	DIN	DIN	
		478	479	480	557	562	
O: SW		M ∎∎∎	M ∎∎	M ™∎	М •	М •	
3,5						1,8	
4						2	
4,5		-	-	-	-	-	
5		5	5			2,5	
5,5						3	
6		6	6			3,5	
7						4	
8		8	8	8	5	5	
9		-	-	-	-	-	
10		10	10	10	6	6	
11		-	-	-	-	-	
12		-	-	-	-	-	
13		12	12	12	8	8	
14		-	-	-	_	_	

								to ocke	· ·	etł	າຍ	r	•									
		Slo Metric s		screws										Solftar	oping scr	0.115				Wood s	Crowc	
		Flat hea		Oval he	ad	Cheese	head	Pan hea	ad			Set		Flat hea		oval he	ad	Pan hea	ad	Flat head	Oval head	Round head
																•		•		1 ead	nead	
	Torque test	Ŷ	Y	Ŷ	Ĩ												0			Ĩ	Ĭ	
\bigcirc	ISO 2351	ISO 2009		ISO 2010		ISO 1207		ISO 1580				ISO 4766 7435	ISO 7435	ISO 1482		ISO 1483		ISO 1481				
	Nm		DIN 963		DIN 964		DIN 84		DIN 85	DIN 920	DIN 921	DIN 551 417	DIN 427		DIN 7972		DIN 7973		DIN 7971	DIN 97	DIN 95	DIN 96
		M™∎	M™∎	M	M™∎	Muit∎	Muuți	Muit∎	M™∎	Mut	Muuij∎	Mantan	Mantan	Built	B	B	B	B	B	H····	H	Hom
2 x 0,4	0,35											2,5	3									
2,5 x 0,4	0,42	1,6	1,6	1,6	1,6	1,6	1,6	1,6		2,5	1,6	3 3,5	3,5 4							1,6	1,6	1,6
3 x 0,5	0,8	2	2	2	2	2	2 1.8	2		3		4	-	2,2	2,2	2,2		2,2		2	2	2
4 x 0,5	1,1						.,.			3	2											-
3,5 x 0,6	1,4	2,5	2,5	2,5	2,5	2,5							5				2,2		2,2	2,5	2,5	
4,5 x 0,6	1,8						2,5	2,5		4	2,5											2,5
4 x 0,8	2,9	3	3	3	3	3		3				5 6	6	2,9	2,9	2,9	2,9	2,9		3	3	
5,5 x 0,8	3,9		3,5		3,5		3 3,5		3 3,5	5	3 3,5								2,9	3,5	3,5	3,5 3
5,5 x 1	6,2	3,5	4	3,5	4	3,5	4	3,5	4	6	4		8	3,5	3,5 3,9	3,5	3,5 3,9	3,5	3,5 3,9	4 4,5	4 4,5	4 4,5
6,5 x 1,2	10,5	4		4		4		4				8	10	4,2	4,2	4,2	4,2		0,0		· ·	-
8 x 1,2	12,9	5	5	5	5	5	5	5	5	8	5			4,8	4,8	4,8	4,8	4,2 4,8	4,2 4,8	5,5 5	5,5 5	5 5,5
8 x 1,6	22,9					6						10 12	(12)	5,5	5,5	5,5		.,-	.,=			
10 x 1,6	28,7	6	6	6	6		6	6	6	10	6		(14)	6,3	6,3	6,3	6,3 5,5	5,5 6,3	5,5 6,3	7 6	7 6	6
12 x 2	53,8	8	8	8	8	8	8	8	8		8		(16)	8		8	0,0	8	0,0	8	8	7–8
14 x 2,5	98,0	10	10	10	10	10	10	10	10		10		(18-20)	9.5		9,5		9,5		10		

	1		Phi	llips and Po	zidriv screw	/S						1
			Metric screws	5		Self tapping	screws		Wood screws			ANSI
THE .	A		Flat head	Oval head	Oval head	Oval head	Flat head	Oval head	Oval head	Round head	Flat head	screws
		Phillips Pozidriv	00	00	00	00	00	00	00	00	00	00
V	Ø	Torque test	Y		Î	German	Ý	Ĩ		Î	I	
		ISO	ISO	ISO	ISO	ISO	IS0	ISO				
\bigcirc	∇	8764	7046	7047	7045	7049	7050	7051				
			DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN	
	ize	Nm	965	966	7985	7981	7982	7983	7995	7996	7997	
Ð		a a i	Manija	M	M	B	B	B	H	H	H 👐	No.
00	00	*	*	*	*	*	*	*	*	*	*	
0	0	1	1,6	1,6	1,6	2,2	2,2	2,2	2	2	2	0 – 1
			1,8	1,8	1,8							
			2	2	2							
1	1	3,9	2,5	2,5	2	2,2	2,2	2,2	2,5	2,5	2,5	2 - 4
					2,5							
			3	3	3	2,9	2,9	2,9	3	3	3	
2	2	10,3	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	3,5	5 – 10
			4	4	4	3,9	3,9	3,9	4	4	4	
			5	5	5	4,2	4,2	4,2	4,5	4,5	4,5	
						4,8	4,8	4,8	5	5	5	
3	3	32	6	6	6	5,5	5,5	5,5	5,5	5,5	5,5	12 – 16
						6,3	6,3	6,3	6	6	6	
									7	7	7	
4	4	88,7	8	8	8	8	8	8	8	8	8	18 –
			10	10	10	9,5	9,5	9,5				

* Special screws



11



It all fits together... TORX[®] screwdriver sockets

				O In	ternal	TORX®						
150m				Metric s		10101				Self tapp	oing screv	vs
T				Cheese head	Flat head	Oval head	Cheese head	Oval head	Flat head	Pan head	Flat head	Oval head
1007				0	0	0	0	0	0	0	0	0
						1		Î				
				IS0	ISO 7046	ISO 7047		ISO 7045	ISO	ISO 7049	ISO	ISO 7051
				4762	7046	2010		7045	10642	7049	7050	7051
				DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN
			Torque test	912	963	964	7984	7985	7991	7981	7972	7973
	TORX®	mm	Nm		965	966	6912				7982	7983
Size 1:1	Size	۲		M™∎́∎	M™∎	M™∎	M™∎	M™∎	M™∎	B	B·	B∞
۲	T 5	1,42	0,51	*	*	*	*	*	*	*	*	*
	T 6	1,70 1,99	0,9 1,7	*	2	*	*	*	*	*	2,2 *	*
	T 8	2,31	2,6		2,5							
				2,5	2,0	2,5		2,5		2,9	2,9	2,9
	T9	2,50	3,4									
۲	T 10	2,74	4,5	3	3	3	3	3	3	3,5	3,5	3,5
۲	T 15	3,27	7,7		3,5	3,5		3,5		3,9	3,9	3,9
۲	T 20	3,86	12,7	4	4	4	4	4	4	4,2	4,2	4,2
	T 25	4,43	19,0	5	5	5	5	5	5	4,8 5,5	4,8 5,5	4,8 5,5
۲	T 27	4,99	26,9	**	**	**	**	**	**	**	**	**
	T 30	5,52	37,4	6	6	6	6	6	6	6,3	6,3	6,3
	T 40	6,65	65,1		8				8			
	T 45	7,82	104	8	**	8	8	8	**	**	**	**
	T 50	8,83	159	10	10	10	10	10	10			
	T 55	11,22	257	12			12					
	T 60	13,25	446	14			14					

* Screws for tungsten carbide inserts

** Special screws

 ${\rm TORX}^{\circledast}$ and ${\rm TORX}\,{\rm PLUS}^{\circledast}\,$ are registered trademarks of Camcar, Div. of Textron Inc.

DIN screwdriver sockets

		-	sockets	5					m			ex head	-				1	
		Metric sc										crews an	d nuts				Screws	
		Cheese head	with pivot	Cheese head	Flat head	Set			111		Screws				Nuts		Self tapping	Wood screws
			\odot	0	0	0	0	0		Torque test								
		ISO			ISO	ISO	IS0	ISO		ISO	IS0	IS0	IS0	IS0	IS0	IS0	IS0	
	Torque test	4762			10642	4026 4029	4027	4028		1711	8100	4016	4014	4017	4035 4036	4032 4033	1479	
	DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN			DIN	DIN	DIN	DIN	DIN	DIN	DIN	DIN
	7426	912	6912	7984	7991	913	914	915			6921	601	931	933	439	934	7976	571
	Nm					916				Nm								
•‡sw	• • •	M™	Munin	M	M™∎	Maita	Mantan	Mantan	O‡ SW		Muuiju	M™Ì∎	M™Į́∎	Mui‡∎	MOţ	MO₫	B	H
0,7						1,4	1,4	1,4		-						1		
						1,6	1,6	1,6								1,2		
						1,8	1,8	1,8	3							1,4		
0,9						2	2	2	3,2	7,08			1,6	1,6	1,6	1,6	2,2	
1,3		1,4				2,5	2,5	2,5	3,5	8,26					1,8			
1,5	0,95	1,6-2				3	3	3	4	10,4			2	2	2	2		
2	2,3	2,5		3	3	4	4	4	4,5	12,6				2,3				
2,5	4,4	3		4	4	5	5	5	5	15,1			2,5	2,5	2,5	2,5	2,9	
3	7,6	4	4	5	5	6	6	6	5,5	17,8			3	3	3	3	3,5	
4	18	5	5	6	6	8	8	8	6	20,6			3,5	3,5	3,5	3,5		
5	35	6	6	8	8	10	10	10	7	26,8			4	4	4	4	3,9	4
6	61	8	8		10	12	12	12									4,2	
						14	14	14	8	33,6	5	5	5	5	5	5	4,8	5
7	97			10													5,5	
8	140	10	10	12	12	16	16	16	9	41,1								
10	280	12	12	14	14	18	18	18	10	49,1	6	6	6	6	6	6	6,3	6
					16	20	20	20	11	57,8			7	7		7		
12	480	14	14	16	18	22	22	22	12	67,0								7
				18	20	24	24	24	13	68,6	8	8	8	8	8	8	8	8
									14	68,6		-	-	-	-	-	-	-

ISO I	nternational standard	
DIN (German standard	
M 📲 I	Metric screws	Thread diameter
M alian S	Set screw metric	Thread diameter
M O I	Metric nut	Thread diameter
в 剩 🤅	Self tapping screws	Thread diameter
H 🕬 🛛	Nood screws	Thread diameter
		Symbole
Tool driv	<u>e</u> = screwdriver socket	
	<u>e</u> = screwdriver socket vs with <u>internal drive</u>	
for screw	_	0000



DIN nut drivers



Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.	
000		003		00533	37	006		00756	14	00858	58	00982	152	01131	129
00057	33	00328	42	00534	37	00600	106	00757	14	00859	58	00983	152	01132	129
00058 00059	33 33	00373 00374	157 157	00535 00536	37 39	00601 00602	105 105	00759 00760	14 14	00860 00861	58 58	00985 00986	152 152	01133 01134	129 129
00060	33	00375	157	00537	33	00603	105	00762	14	00862	58	00988	152	01134	129
00097	29	00376	157	00538	37	00610	107	00763	14	00863	58	00989	152	01136	129
00098	29	00377	157	00539	37	00613	107	00764	14	00864	58	00990	152	01137	129
00099	29	00378	157	00540	37	00616	107	00765	14	00865	58	00991	152	01138	129
001		00379	157	00541	37	00620	109	00766	14	00866	58	00993	152	01139	129
00100	29	004		00542	37	00623	101	00767	14	00867	58	00994	152	01140	129
00101	29	00412	33	00543	37	00629	98	00768	14	00868	58	00995 010	152	01141	129
00102 00103	29 29	00413 00414	33 33	00544 00545	37 37	00630 00631	98 98	00770 00772	14 14	00877 00878	58 58	01005	152	01142 01143	129 129
00105	30	00416	29	00546	37	00632	98	00774	14	00879	58	01005	152	01144	127
00108	30	00418	29	00547	37	00635	98	00776	14	00880	58	01007	152	01145	127
00109	29	00422	29	00548	37	00636	98	00777	14	00881	58	01008	152	01146	127
00111	29	00423	29	00549	37	00637	98	00778	14	00882	58	01018	19	01147	127
00112	29	00426	29	00550	37	00638	98	00779	14	00894	156	01020	19	01148	127
00115	29	00432	157	00551	37	00639	98	00782	62	00895	156	01021	19	01149	127
00116	29	00433	157	00552	37	00654	98	00783	62	00896	156	01022	19	01150	127
00117 00119	29 29	00434 00456	157 63	00553 00554	37 37	00655 00656	98 98	00784 00785	62 62	00897	156	01023	19 19	01151 01152	127 127
00119	29	00430	35	00555	37	00657	98	00785	62	00904	152	01024	19	01152	127
00144	157	00476	35	00556	37	00658	98	00787	62	00905	152	01026	19	01154	127
00145	157	00477	35	00557	39	00665	98	00788	62	00906	152	01027	19	01155	127
00146	157	00478	35	00558	37	00666	98	00789	62	00907	152	01028	19	01156	127
00147	33	00479	35	00559	37	00667	98	00790	62	00908	152	01029	19	01157	127
00151	33	00480	35	00560	37	00679	31	00791	62	00909	152	01030	19	01158	127
00152	33	00481	35	00561	37	00683	31	00792	62	00910	152	01031	19	01159	127
00153	33	00482	35	00562	37	00684	13	00793	62	00911	152	01032	19	01160	127
00154	33	00484	35	00563 00564	37	00685	13	00794	62	00912 00913	152	01033	19	01161	127
00156 00157	33 33	00485 00486	35 35	00565	37 37	00686 00687	13 13	00795 00796	62 62	00913	152 152	01034 01051	23 30	01162	127 128
00158	33	00487	35	00566	36	00689	13	00797	62	00915	152	01053	30	01172	128
00159	33	00488	35	00567	36	00690	13	008.		00916	152	01054	30	01174	128
002		00490	35	00568	36	00691	13	00815	62	00917	152	01055	30	01176	131
00201	29	00492	35	00569	36	00692	13	00819	57	00918	152	01056	30	01180	128
00202	29	00493	35	00570	36	00694	13	00820	57	00919	152	01057	30	01182	128
00203	29	00495	35	00571	36	00695	13	00821	57	00921	152	01058	30	01184	131
00204	29	00497	35	00572	36	00696	13	00822	57	00922	152	01059	30	01185	131
00206 00207	29 29	00498 00499	35 35	00573 00574	36 37	00697 00698	13 13	00823 00824	57 57	00923 00924	152 152	01060	30 30	01186	131 131
00207	29	00499		00576	105	00098	13	00824	57	00924	152	01061	30	01187	131
00209	29	00503	38	00577	105	00700	13	00826	57	00928	152	01063	30	01189	131
00210	29	00504	38	00578	105	00701	13	00827	57	00929	152	01064	30	01190	131
00211	29	00511	35	00579	105	00702	13	00828	57	00930	152	01065	30	01191	131
00212	29	00512	35	00580	105	00703	13	00829	57	00931	152	01076	19	01192	131
00213	29	00513	35	00582	106	00704	13	00830	57	00933	152	01077	19	01193	131
00214	29	00514	35	00583	106	00706	13	00831	57	00934	152	01078	19	01194	131
00215	29	00515	35	00584	106	00707	13	00832	57	00937	152	01079	19	01195	131
00218 00219	29 29	00516 00517	35 35	00585 00586	106 106	00708 00709	13 13	00833 00834	59 59	00953 00965	152 152	01081	19 19	01197 01198	131 131
00219	29	00518	35	00587	100	00703	13	00834	62	00966	152	01092	19	01130	
00221	29	00519	37	00588	106	00712	13	00837	62	00967	152	01094	19	01200	131
00222	29	00520	37	00589	106	00713	13	00838	62	00968	152	01095	19	01201	125
00223	29	00521	37	00590	106	00731	13	00839	62	00969	152	01096	19	01202	125
00226	29	00522	37	00591	106	00732	13	00840	62	00970	152	01097	19	01203	125
00227	29	00523	37	00592	106	00733	13	00846	58	00971	152	01098	19	01204	125
00229	29	00524	37	00593	106	00734	13	00847	58	00972	152	011		01206	125
00230	29	00525	37	00594	106	00735	13	00848	58	00973	152	01121	129	01207	125
00231	29	00526	37	00595	106	00736	13	00849	58	00974	152	01122	129	01208	125
00234 00235	29 29	00527 00528	37 37	00596 00597	106 106	00737 00738	13 13	00850 00853	58 58	00975 00977	152 152	01123 01124	129 129	01209	125 125
00235	29 29	00528	37	00597	106	00738	13	00853	58	00977	152	01124	129	01210	125
00230	29	00530	37	00599	100	00739	13	00856	58	00979	152	01120	129	01211	125
		00532	37			00754	14	00857	58	00980	152	01130	129	01213	125

Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.	
01214	125	01320	140	01475	202	01734	177	01934	196	02820	153	03988	43	04654	169
01215	125	01321	140	01476	202	01735	177	01935	196	02821	153	03991	125	04655	169
01216	126	01322	140	01479 01481	202 203	01736	177	01936 01937	196	02822 02823	153	03992	124	04656	169 169
01220	126 126	01323	140 140	01461		01737 01738	177 177	01937	184 184	02823	153 153	04.04	 180	04657 04658	169
01224	30	01326	140	01508	42	01739	177	01939	184	02836	19	04010	180	04659	169
01225	30	01328	154	01531	31	01740	177	01940	184	02837	19	04011	177	04670	184
01226	30	01329	154	01532	31	01741	188	01942	184	02838	19	04059	180	04671	184
01227	30	01330	154	01537	42	01742	188	01943	184	02839	19	04096	151	04677	184
01228	30	01331	154	01538	42	01744	188	01945	184	02840	19	04099	151	04678	184
01229	30	01332	154	01539	42	01745	188	01946	184	02841	19	04105	151	04684	196
01243	140	01333	154	01548	42	01746	188	01947	184	02939	130	04108	151	04685	196
01244	140	01334	154	016.		01747	188	01948	184	03.		04111	151	04689	171
01245 01246	140 140	01335 01336	154 154	01604 01606	175 175	01748 01749	188 188	02091	291	03106 03107	17 17	04126 04127	180 180	04691 04693	171 171
01240	140	01337	154	01607	175	01750	188	02091	291	03107	17	04127	180	04695	171
01248	140	01338	154	01609	175	01751	188	02093	291	03115	176	04194	183	04697	171
01249	140	01339	154	01610	175	01753	188	02094	291	03117	176	04195	183	04699	171
01255	129	01340	154	01612	175	01754	188	02095	291	03186	105	04196	183	04711	186
01256	129	01341	154	01613	175	01755	188	02096	291	03223	13	04197	183	04712	186
01257	129	01343	154	01617	175	01756	188	02097	291	03224	13	04198	183	04713	186
01258	129	01345	154	01619	175	01758	188	02098	291	03225	13	04204	196	04714	186
01259	129	01348	154	01621	175	01759	188	02099	291	03226	13	04362	196	04715	186
01260	129	01350	156	01623	175	01760	188	02101	291	03228	13	04461	35	04716	186
01261	129 129	01351 01352	156 156	01624	175 175	01761	188 188	02102 02103	291 291	03230 03231	13 13	04462 04481	35 170	04717 04718	186 186
01263	129	01352	156	01627	175	01763	188	02103	291	03231	13	04481	170	04718	186
01264	29	01354	156	01649	175	01764	188	02105	291	03237	14	04483	170	04720	186
01266	29	01355	156	01657	175	01765	188	02106	291	03238	14	04484	170	04721	186
01267	29	01356	156	01658	175	01766	188	02107	291	03239	14	04485	170	04722	186
01268	29	01391	124	01659	175	01767	188	02108	291	03245	14	04486	170	04723	186
01269	29	01392	122	01681	175	01768	188	02109	291	03246	14	04508	195	04724	186
01270	29	01393	122	01688	175	01769	188	02110	291	03247	14	04509	195	04725	186
01271	29	01395	122	01689	175	01770	188	02111	291	03591	100	04510	195	04726	186
01285 01286	16 16	01396 01398	122 122	01690	175	01771	188 180	02113 02114	291 291	03723 03724	123 157	04511 04512	195 195	04727 04728	186 186
01280	16	01398		01703	177	01790	180	02114	291	03724	157	04512	195	04728	186
01288	16	01400	122	01704	177	01792	180	02116	291	03726	157	04514	195	04730	186
01289	16	01402	122	01705	177	01793	180	02117	291	03727	157	04515	195	04731	186
01290	16	01404	122	01706	177	01794	180	02122	291	03728	157	04516	195	04732	186
01291	16	01406	122	01707	177	01795	180	02123	291	03729	157	04517	195	04733	186
01292	16	01408	122	01708	177	01796	180	02124	291	03730	157	04539	172	04734	186
01293	16	01410	123	01709	177	01798	180	02125	291	03731	157	04540	172	04735	186
01294	16	01416	123	01710	177	01799	180	02126	291	03734	128	04541	172	04736	186
01295 01296	16 16	01418	123 130	01711 01712	176 176	018 01800	••• 180	02127 02128	291 291	03738 03739	14 14	04542 04543	170 170	04737 04743	186 169
01290	16	01420	130	01712	176	01803	180	02128	291	03760	58	04543	170	04743	169
01299	22	01423	130	01714	176	01805	180	02163	71	03761	58	04545	172	04745	169
013.		01424	130	01715	176	01808	180	02164	71	03762	58	04546	172	04746	169
01300	17	01425	130	01716	176	01809	180	02167	71	03764	140	04547	172	04861	169
01301	17	01426	130	01717	176	01811	180	02168	71	03765	38	04548	170	04862	169
01302	17	01427	130	01718	176	01812	180	02169	71	03767	97	04549	170	04863	169
01303	17	01428	130	01719	176	01894	201	02171	71	03773	103	04550	170	04864	169
01304	17	01429	130	01720	176	01895	201	02292	123	03868	124	04551	188	04865	169
01305	17	01430	130	01721	176	019		02568	42	03869	124	04552	188	04866	169
01306 01310	17 140	01431 01432	130 130	01722 01723	176 176	01910 01912	200 200	02802 02803	153 153	03870 03871	124 124	04553 04631	188 195	04918 04919	156 171
01310	140	01432	130	01723	176	01912	200	02803	153	03871	124	04632	195	04919	171
01312	140	01434	130	01724	176	01919	188	02805	153	03873	124	04633	195	04921	171
01313	140	01435	19	01727	176	01919	201	02806	153	03874	124	04634	195	04922	171
01314	140	01436	19	01728	176	01922	196	02807	153	03875	124	04635	195	04923	171
01315	140	01437	19	01729	176	01923	196	02808	153	03876	124	04636	195	04924	171
01316	140	01438	19	01730	176	01924	196	02809	153	03878	125	04637	195	04925	176
01317	140	01439	19	01731	176	01926	196	02810	153	03879	124	04638	195	04926	176
01318	140	01440	19	01732	176	01927	196	02811	153	03882	99	04639	195	04927	176
01319	140	01443	19	01733	176	01933	196	02819	153	03883	99	04640	195	04928	176





Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.		Order-No.	
04929	176	06889	180	07863	224	08421	227	20960	171	22326	226	23135	165	24123	141
04930	176	07		07864	224	08422	227	20964	169	22328	226	23137	165	24189	130
04931 04960	176 188	07149 07150	33 33	07865 07866	227 227	08423 08424	227 227	20966 20968	169 169	22406 22436	131 66	23139 23141	165 165	24190 24267	120 225
04960	188	07150	62	07869	227	08425	227	20908	169	22430	180	23141	165	24269	225
04962	188	07152	20	07870	227	08426	227	20972	169	22510	180	23145	183	24271	226
05		07153	20	07871	227	08427	229	20974	169	22511	180	23147	183	24273	226
05069	171	07155	22	07872	227	08453	224	20976	169	22512	180	23149	183	24302	120
05074	171	07181	125	07873	227	08454	224	20978	169	22591	172	23151	183	24303	120
05075	171	07185	122	07874	228	08455	224	20980	169	22592	172	23159	41	24304	120
05076	171	07186	124	07875	228	08461	173	20982	169	22593	172	23173	176	24305	120
05077 05270	171 63	07190 07192	125 122	07876 07877	225 225	08463 08921	70 99	20984 21	169	22594 22595	172 172	23175 23177	176 176	24306 24307	120 120
05270	63	07192	122	07878	225	00321		21045	182	22595	172	23179	176	24307	120
05280	29	07194	122	07879	225	09195	106	21047	182	22597	172	23181	176	24312	139
05288	171	07195	124	07880	226	09195	187	21193	167	22598	172	23183	176	24313	139
05289	171	07634	68	07881	226	09393	221	21194	167	22599	172	23185	176	24314	139
05290	171	07635	68	07882	226	09400	198	21196	167	22600	172	23187	176	24315	139
05292	171	07636	68	07883	226	09495	224	21198	167	22603	172	23189	176	24316	139
05293	171	07637	68	07887	228	09496	224	21200	167	22604	172	23191	176	24317	139
05295 05296	170 170	07638 07639	68 68	07888 07922	228 122	20. 20122	•• 36	21202 21204	167 167	22605 22606	172 172	23193 23195	176 182	24318 24319	139 139
05296	170	07639	68	07922	221	20122	36	21204	167	22606	172	23195	182	24319	139
05299	170	07641	68	08.		20218	182	21208	167	22608	172	23199	182	24321	139
05300	175	07642	68	08047	223	20219	182	21210	167	22609	172	23201	182	24322	139
05301	183	07643	68	08048	223	20220	182	21212	167	22610	172	23203	182	24323	139
05302	183	07644	68	08049	223	20221	182	21214	167	22611	172	23205	182	24324	139
05303	183	07645	68	08050	223	20222	182	21216	167	22612	172	23207	182	24325	139
05638	124	07646	68	08051	223	20223	182	21220	167	22640	227	23209	182	24341	120
05672	103	07647	68	08052	223	20224	182	21228	173	22641	227	23211	182	24492	42
05799	180	07648	68	08053	222	20542	226	21229	173	22643	227	23213	180	24506	23
05800 06	180	07649 07650	68 68	08054 08055	222 222	20549 20550	119 119	21231 21233	173 173	22645 22647	227 226	23215 23217	180 180	24513 24515	141 141
06059	126	07651	68	08055	223	20550	119	21233	21	22649	225	23217	180	24515	141
06218	129	07652	68	08057	223	20552	119	21249	21	22651	227	23221	180	24519	141
06358	126	07653	68	08058	223	20553	119	21250	21	22653	227	23223	180	24521	141
06359	126	07654	68	08059	223	20554	198	21251	21	22655	227	23225	180	24523	141
06360	126	07655	68	08060	223	20555	177	21255	69	22955	177	23226	180	24525	141
06361	126	07656	68	08061	223	20556	177	21256	69	22956	177	23227	180	24527	141
06362	126	07657	68	08062	222	20557	177	21272	167	22957	177	23228	180	24529	141
06363	126	07658	68	08063	222	20558	177	21960	151	22958	177	23265	119	24531	141 141
06364 06365	126 126	07659 07660	69 69	08064 08065	222 223	20559 20560	177 177	21962 22	151	22959 22960	177 177	23376 23378	167 167	24533 24713	224
06366	126	07661	69	08066	223	20570	119	22096	151	22961	177	23380	167	24727	228
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27121	301	27364	237	27440	237	27742	17	27930	153	28761	17	29174	26	29557	83
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7022 Z	188	7148CM	200, 229	7944-0ST5 + SB	309	9300-009	318	Z 16 0 06	249	Z 34 5 01	265		
7023 Z	188	7148ST	309	7944-145	216	9300-010	319	Z 12 0 06	249	Z 34 4 01	265		
7025 Z	188	7149	200, 229	7944-245 + SB	216	9300-011	319	Z 09 0 06	249	Z 33 5 01	265		
7040	228	7149 VB06	201	7944-505 + SB	217	9300-012	320	Z 50 1 06	249	Z 33 4 01	265		
7040 Z	180	7180-7	201	7944-505TR + SE	3 217	9300-013	320	Z 14 0 06	249	Z 26 2 00	266		
7041	228	7183	188, 201	7944-5ST5 + SB	309	9300-014	320	Z 99 0 002 06	250	Z 26 1 00	266		
7041 D	167	7201	196	7944-902	218	9300-015	323	Z 99 0 005 06VH	250	Z 26 0 00	266		
7041 DR	165	7204	193	7944-904 + SB	217	9300-016	323	Z 99 0 001 06	250	Z 67 2 00	267		
7041 HOT	170	7204K39	194	7944-905 + SB	218	9300-017	323	Z 55 0 06	250	Z 67 1 00	267		
7041 Inkra	173	7204M	193	7944-906 + SB	218	9300-018	316	Z 71 5 06	251	Z 67 0 00	267		
7041 M9T	163	7204Z	194, 197	7944-995	218	9300-019	314	Z 71 4 06	251	Z 66 0 00	267		
7041 TiN	169	7204Z-516	197	7944-9DR7 + SB	215	9300-020	314	Z 71 6 06	251	Z 99 0 003 01	268		
7041 VB1	183	7205	193	7944-9ST4 + SB	309	9300-024	314	Z 71 1 06	251	Z 99 0 002 01	268		
7041 VB2	183	7207N K100	1 322	7945	210	9300-025	318	Z 62 0 004 06	252	Z 99 0 001 01	268		
7041 Z	180	7208N K100	1 322	7945-303 + SB	209	9300-026	315	Z 62 0 002 06	252	Z 99 0 005 01VH	269		
7041 ZOT	172	7210	196	7945-505 + SB	209	9300-701	311	Z 62 0 001 06	252	Z 99 0 007 01	269		
7041ST	308	7230	196	7945-903 + SB	209			Z 62 0 000 06	252	Z 99 0 004 01	269		
7042	228	7240	196, 229	7945-904 + SB	210			24673SB	253	Electronic			
7042 D	167	7241Z	194	7945-905 + SB	210	U		24672SB	253	Z 41 6 03	271		
7042 DR	165	7244	193	7946-303 + SB	210	U106 T12	101	24675SB	253	Z 41 3 03	271		
7042 HOT	170	7244M	193	7946-505 + SB	211	U106 T8	101	Z 62 0 003 06	253	Z 41 1 03	271		
7042 Inkra	173	7280	196	7946-903 + SB	211	U109 00	99	24678SB	254	Z 46 0 03	272		
7042 M9T	163	7311 Z	184	7946-904 + SB	211	U759 00	106	24677SB	254	Z 46 0 03	272		
042 TiN	169	7312 Z	184	7946-905 + SB	211	U759 00	187	24678SB	254	Z 40 1 03	272		
042 Till	180	7321 Z	184	7948 VB1	214			2462202SB	254	Z 40 0 03	272		
7042 ZOT	172	7322 Z	184	7948 VB2	214			246 2202	254	Z 49 7 03	273		
7042 ST	308	7325 Z	184	7948 VB2	214			Industrial	204	Z 49 7 03	273		
7042 ST 7043 M9T	163	7325 Z 7331 Z	184	7948 VB3 7948 VB4	214			Z 05 0 02	256	Z 49 2 03 Z 36 0 03	273		
7043 Z	183	7332 Z	184	7948-005	213			Z 09 0 02	256	Professional ESI			
7043 R Z	183	7341 Z	184	7948043	214			Z 07 0 02	256	Z 40 3 04	275		
7044	195	7342 Z	184	7948-047	213			Z 02 0 02	256	Z 40 4 04	275		
7044 M	229	7802	99	7948-927	213			Z 01 0 02	256	Z 40 1 04	275		
7044 M	195	7803	99	7948-928	213			Z 05 1 02	256	Z 41 4 04	275		



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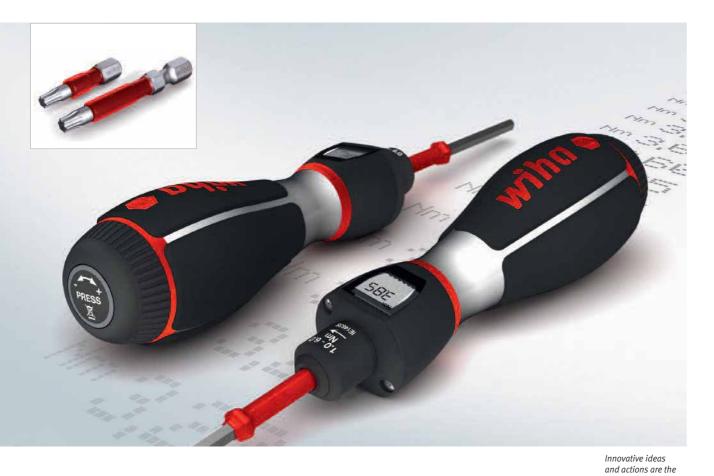
Evolutions

Best of Wiha.



Innovation

We break new ground.



The innovation of our employees

We regard innovation as an important basis if we are to meet the ever changing market requirements. We create this basis by giving our employees the freedom to act upon their own initiative within the existing, flat hierarchical structure of the company.

In this way, we can operate in a more targeted and individual manner in order to fulfil your wishes and requirements.

The innovation of our processes

Process optimisation ultimately delivers the greatest benefits for you. By putting new innovations into practice, we are able to improve and automate manufacturing and production methods. Process optimisation enables us to reduce manu-facturing costs without compromising on the quality of our products.

In this way, we can guarantee you lower costs and faster processing. The innovation of our products

We break new ground. Particularly today when market requirements are changing at an ever more rapid pace, we understand that our challenge is to meet these requirements. Product innovation represents both the basis and the result of our endeavours. This is manifested in numerous patents and unique selling points.

We believe in our own innovative strength. We also want to do justice to you.

ing methods and machines, we realise new ideas in order to offer you high-quality products.

100% innovation

solutions.

• Process optimisation improves the processing channels and enables us to act more quickly.

• We are directly responsible for

our work and have the necessary

freedoms to be able to transform

your requirements into specific

• With the help of new manufactur-

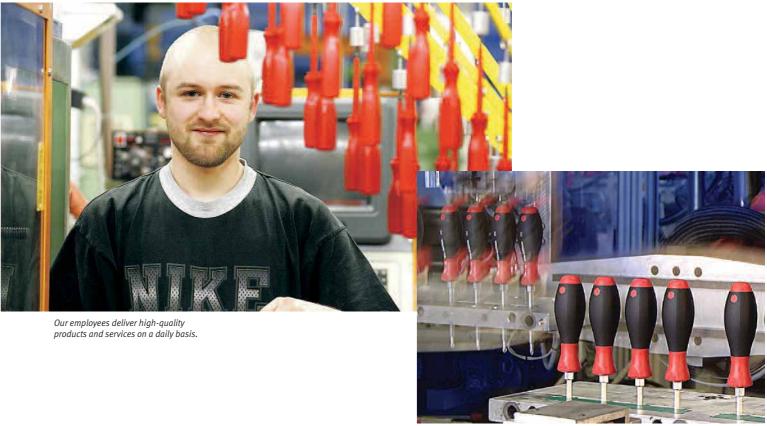
- In all areas, innovation forms the basis for meeting your requirements and for penetrating new markets. This is our challenge.
- Our employees create the basis for our innovations.



driving force behind

our success.

Quality Quality starts with the very first contact.



The quality of our employees

Quality starts with the very first contact. For us, quality means more than just product quality. First and foremost, the quality of our

employees establishes the basis for the high quality of our products. This is achieved by means of teams of employees working independently and with direct responsibility.

Ongoing education and support strengthen the commitment and qualification of our employees. Our employees are skilled professionals in whom you will be happy to place your trust.

We should like to impress you with our service competence.

The quality of our processes

Optimisation of the company work processes is another basic principle

In order to be able to process your requests/wishes competently and more quickly, we work according to strict goals and objectives. Our processes are checked, re-selected and optimised systematically so as to increase quality even more. By means of the highest possible readiness to deliver and a comprehensive service, we guarantee your full satisfaction.

The quality of our products

Our products are characterised by maximum quality, mature function and innovative design.

We guarantee this claim by using only carefully selected materials and by making ongoing improvements to the quality guidelines.

Find out for yourself and benefit from our professional expertise.

³⁴⁶ wiha



Wiha tools are manufactured to the highest standards. Many years of cooperation with the licensors for TORX[®], TORX PLUS[®], ACR/AOT, Tri-Wing[®], Torq-Set[®] and Pozidriv give you maximum fitting accuracy of fastening tools in screw heads. True to our motto: Wiha premium tools.

100% quality

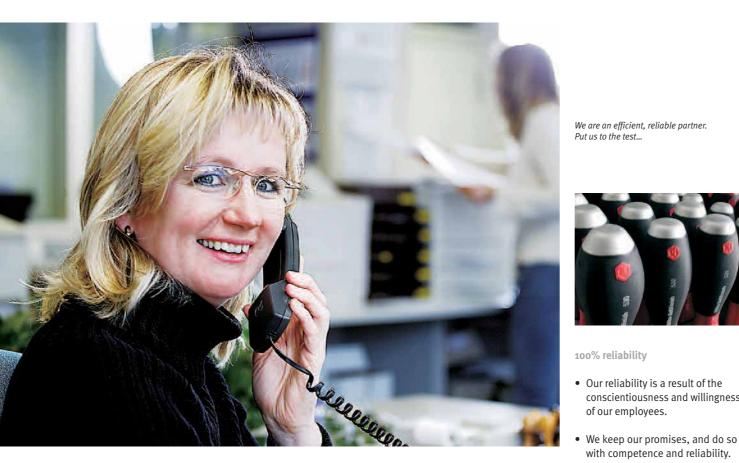
- Independent work as part of a team, with each team player carrying direct responsibility, increases our flexibility and commitment.
- Our quality is characterised by strict guidelines in both the HR and manufacturing areas.
- We work closely with both office and field staff, thus guaranteeing effective communication. And you benefit from our quality.





Reliability

Agreements are binding and we stick to them.



The reliability of our employees

The manufacture of quality products involves putting not only the quality and durability of the products to the test, but the service associated with the product also has to be just right.

Reliability is an important basis that is further strengthened by the conscientiousness and willingness of our employees. For us, agreements are binding and we stick to them. You benefit from the expertise of our competent, professional employees, as well as from our specialisation.

We want to establish a relationship of trust with you in order to further promote collaboration.

The reliability of our processes

Our manufacturing reliability guarantees top quality. The ongoing modernisation of manufacturing processes enables us to meet your demands. Our processes are determined by structured and consistent communication, the ability to meet deadlines and by dependable delivery dates.

Your enquiries are handled individually and competently. We take your deadlines seriously. The reliability of our products

Whether you have guestions about our products or the appropriate presentation, our office and field staff are there for you.

For us, product training and education are all par for the couse. We'll advise you quickly and competently. Reliability is no coincidence.

We only work with selected suppliers in order to be able to offer you optimum product quality. We guarantee ongoing quality and functional reliability, both today and tomorrow.

Our products live up to expectations.



conscientiousness and willingness

with competence and reliability.

• We guarantee good value for

• Expert advice and sales support

us to meet your requirements.

• We guarantee that we'll keep to the

agreed dates and appointments,

delivery service for our products.

Reliability is one of our basic prin-

ciples for ensuring our availability

and this does not just apply to the

is the basic principle that enables

of our employees.

money.

for you.

Wiha General Terms of trading. Terms and conditions of sale, delivery and payment. Effective as of March 2007.

1. Validity. These terms and conditions shall be binding in respect of all orders. Any departures from them or secondary verbal agreements shall be valid only if confirmed by us in writing. We will not accept the terms and conditions of the customer even if we do not expressly refuse to accept them. By placing his order the customer acknowledges our terms and conditions. Events beyond our reasonable control and instances of force maieure shall release us from commitments entered into.

2. Offers. All offers are made without obligation. Our currently valid catalogues or price lists form an integral part of our offers. Samples are invariably supplied against payment.

3. Orders. Orders shall not be deemed accepted by us until we have confirmed them in writing. This provision shall also apply to orders taken by our representatives. The acceptance of an order does not place us under any obligation to accept follow-on orders under the same conditions.

4. Prices. Prices are quoted in Euros (€), excluding value-added tax at the statutory rate. Prices are quoted without obligation and are applicable to delivery ex works, excluding packaging. If the agreed delivery date is more than 6 weeks after the time the purchase agreement is concluded, we reserve the right to make appropriate adjustments to our prices due to general increases in wage, material or marketing costs or if higher rates of public taxes and similar charges are imposed. All prices are basic prices; in the event of resale by the trade, however, they are non-binding target prices and do not constitute a price recommendation.

5. Delivery. All deliveries are made at the risk of the consignee even if delivery is agreed carriage paid to destination. Deliveries shall be made for the account of the consignee. We will effect delivery using the method of shipment considered most suitable for the goods in question. For small orders up to a net value of EUR 300.00, we will invoice an administration and delivery fee of EUR 6.00. Goods with a net value of EUR 500.00 or more will be supplied to foreign customers free to the German border or FOB German sea port, including packaging. Deliveries of goods with a lower value will be made ex works excluding packaging. In the case of orders that do not conform to our packaging units we reserve the right to deliver the goods in a manner compatible with our packaging units, otherwise a surcharge of 10% will be charged.

6. Delivery lead time. As a general rule, we deliver all articles listed in our catalogue ex warehouse or within a few days. In all other cases, we will state the anticipated delivery lead time, which depends on our workload; however, we shall not be bound by the lead time quoted. If the lead time is exceeded by us the customer may, to the exclusion of all other claims, withdraw from the contract upon the lapse of a reasonable extension allowed by him. Partial deliveries shall be permitted. If performance is delaved for reasons attributable to the customer, we shall not be bound by our delivery dates. If the customer does not take remedial action immediately, we shall be entitled to claim compensation for the additional costs incurred by us or withdraw from the contract after the lapse of a reasonable extension

7. Terms of payment. Our invoices are payable within 10 days of the date of the invoice less 2% discount or net within 30 days from the invoice date. Invoices for goods with a value of less than EUR 50.00 are due for payment immediately and without any deductions. Payments by cheque, bank transfers or cash payments made against presentation of a bill made out by us and accepted by the customer shall be deemed to have been effected after the bill has been honoured by the drawee thus discharging us from any liability under the bill. The agreed reservation of title shall remain effective in our favour until the bill has been collected

8. Property rights. We reserve title and copyright in illustrations, drawings and other documentation

9. Reservation of title.

9.1 All deliveries will be made with reservation of title. The products delivered (reserved goods) shall remain our property until the customer has met all his obligations arising from the contractual relationship with us. The risk of loss of or damage to the reserved goods shall be borne by the customer, also during the period this reservation of title is effective

During the time this reservation of title 9.2 is effective the customer shall not be entitled to pledge the reserved goods or to assign them by way of security. The customer is entitled to sell the goods owned by us (reserved goods) in the normal course of business. However, the customer already cedes all accounts receivable from this resale to us

9.3 Processing or alteration of the reserved goods is without obligation to us as a manufacturer as per Section 950 of the German Civil Code. If the reserved goods are processed together with other objects



we shall acquire a co-ownership in the new object in the ratio of the current market value of our goods to the value of the other processed objects at the time of processing. The customer will store the new object for us with due care and attention free of charge

9.4 If the value of all security interests we are entitled to exceeds the amount of all secured claims by more than 20%, we will release a corresponding portion of the security interests at the written request of the customer

9.5 The customer shall inform us without delay in case of gamishments, confiscations or other court orders or interventions by third parties

9.6 If the customer violates contractual obligations, particularly if the customer is in payment default, we shall be entitled, after an appropriate deadline that we set for the customer to make payment lapses without success, to withdraw from the contract and demand the return of our goods. The legal provisions regarding the dispensability of setting a deadline shall remain unaffected. The customer shall be obligated to surrender the goods.

10. Warranty for defects. The customer shall be entitled to warranty claims under fully commercial business transactions only if he has discharged his obligations in respect of examination and notification of defects without delay and as prescribed by Section 377 of the German Commercial Code (HGB). Any defects in the purchased goods for which we are responsible shall be repaired or a replacement supplied, at our discretion. The warranty refers to the condition of the goods upon delivery. Subsequent damage due to normal aging, wear or excessive use is not covered by the warrantv

Liability for harm to life, limb and health due to a culpable breach of obligations by us, one of our legal representatives or one of our agents shall neither be excluded nor limited. We shall be liable for such harm on the part of our contractual partner only if said harm was due to an intentional or grossly negligent breach of obligations by us, one of our legal representatives or one of our agents. If we caused the harm only due to simple negligence, we shall be liable only if the harm was due to a violation of key contractual obligations, limited to the harm that is reasonably foreseeable and typical for this type of contract.

Further claims by the customer shall be excluded, irrespective of their legal grounds. The exclusions of liability shall also apply in all cases to consequential damage. The above exclusions of liability to not apply to claims based on the Product Liability Act.

11. Returns. Perfectly packaged goods from the current catalogue which do not require any further processing will be credited with a deduction of up to 20% of the corresponding order value.

12. Dimensions and weights. The dimensions, drawings and illustrations contained in offers, brochures, catalogues and price lists shall not be binding and may be modified by us without further notice. All dimensions are quoted in mm and all weights in a

13. Special manufacture. In the case of special manufacture, we reserve the right to deliver up to 10% more or less. Orders for special products cannot be cancelled. The same provision shall also apply to series production articles if they were ordered with a special symbol or special marking

14. Place of performance and jurisdiction. The place of performance for deliveries and payments shall be Schonach/Schwarzwald (Germany), All disputes arising from the business relationship shall be referred to the court under whose jurisdiction Schonach falls

Subject to technical changes.

All illustrations and graphics, specified dimensions and values and references to standards, e.g. DIN/EN, are non-binding. Any liability claims based on this will therefore be rejec-

No liability claims will be accepted for printing errors and mistakes which have occurred during the production of the catalogue.

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Our General Terms and Conditions (Terms of Sale, Delivery and Payment) apply.

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ACR/AOT, Tri-Wing[®], Torq-Set[®] = Registered Trademarks of Phillips Screw Company

Pozidriv = Registered Trademark of European Industrial Services Ltd.



Wiha information system

Wiha product information. On these pages you will find important information you need to know to use and order our products correctly and easily. Tip dimension Tip style Blade length Tip style wiha Artikelserie SoftFinish[®] slotted screwdriver. 308 Hex blade with hex bolster. Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time. Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. DIN 5265, ISO 2380. Standards: Especially for dry and general applications. Application: Order-No. \oplus ⊖; \bigcirc 186 00731 3.5 75 0.6 4.0 30 10 -00732 4.5• 90 0.8 4.0 201 30 10 00733 5.5 100 5.0 8 213 36 1.0 10 00734 6.5 125 1.2 6.0 10 238 36 10 • Additional dimension. Non-DIN size. **Blade dimension (mm)** Handle diameter (mm) dimension (mm) Blade length (mm) Packaging unit = Minimum quantity Total length (mm) Hex bolster (mm) Order number Tip width (mm) Ē For your order Article information

Wiha product search system.

The catalogue contains five different search systems:

1. Product groups. On page 5 you will find an overview

of all product groups.

2. Based on product lines. You can find a short summary based on product lines on page 4.

3. Tips styles.

On pages 324 to 325 you will find a matrix with all tip styles.

4. Order number.

On pages 334 to 341 you will find all order numbers in a numerical index.

5. Series number.

On pages 342 to 343 you will find an overview of the Wiha article series in a numerical index.

Symbols key

_	
0	Drive
0	Triangular nut
0	Nut driver
0	Square nut
	Hex with hole
0	Hex with hole
	(Tamper Resistant)
0	Hex with pivot
	Square
8	IPR (TORX PLUS® Security)
•	Countersink Combination drill
0 •	Phillips PH
⊕ ⊕	Pozidriv PZ
*	Robertson
•	Rondblade
0	Slotted
Ф Ф	Slotted nut
۳ ۲	SIT
•	Spanner
0	Twist drill
Ð	Sliding sleeve
₽ ₽	Torq-Set [®]
۲	TORX®
	TORX [®] Tamper Resistant
۲	TORX PLUS®
ě	Tri-Wing®
۲	Multitooth
	Square reaming blade
	, in the second s
	Antriebe
0	Außenvierkant
●	Antriebsystem G7
0	Gewindeanschluss
۲	SDS-Plus®
۲	Sechskant
	Screwdrivers [mm]
⊕‡	Tip dimension
⊖¦	Tip width
	Blade dimension
•	Blade dimension
	Hex bolster
	Scraper width
	Tip gap
1 -1	Tip width
‡⊡= ¤‡j=	Small head diameter
	Large head diameter
\leftrightarrow	
	Reversible blade length
<u> </u>	Reversible blade length
	Reversible blade length Adapter reversible blade length
	Reversible blade length Adapter reversible blade length Bit holder
	Reversible blade length Adapter reversible blade length Bit holder Blade length
	Reversible blade length Adapter reversible blade length Bit holder Blade length Total length
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Accuracy in percent

Depth cable key

174 %

	Hex L-keys [mm]
•1	Blade dimension
	Blade dimension
\bigcirc t	Hex bolster
	Total length
	U U
	Arm length
$ \rightarrow $	Blade length
	e e
–	Side driver length
-	Total length
]	Handle width
→ .	Handle diameter
→ V +	
	Total length
jr — 7	Arm length
1-	
	Bits [mm]
	Blade diameter
•••	
	Bit length
-	Threaded bit
+	
	Bit holder length
	Total length
	Flute length
	Srew size
	Bit holding socket length
-	Socket length
\leftrightarrow	-
	Pliers [mm]
-	
-	Flat jaws
•	Half round jaws
•	Round jaws
•	
ζ	Cutter without bevel
	Cutter with smallbevel
<u> </u>	Cutter with smallbever
X	Cutter with bevel
-	
X X X	Anvl cutter
1	Center cutter
ī	
	Scissors cutter
	Stripper
↔	
mm	Pliers length [mm]
₩	Pliers length [inch]
0	Soft wire
0	Medium hard wire
	Hard wire
0	Hard wire
	Piano wire
Ømm	Max diamatar
	Max. diameter
mm²	Max. cross-section
	Max gripper pipe diameter
0;	Max. gripper pipe diameter
O ;	Max. gripper width across flats
U	Retaining ring, external
0	
0	Retaining ring, internal
3	Clamping range
	Opening width, flat
	Soft-face hammer [mm]
-	
	Face diameter
ţ.	Face width
÷	Hammer head width
	Total length
	Measurement tools [mm]
‡Luutur	Scale width
	Colour
	Measurement capacity [mm]
,≞/	Measurement capacity [inch]
M	Segment quantity
-	
	Max. length, assembled
1	Flat nozzle width
1	
₩ 	Threaded connector
	General symbols
•••	Weight [g]
	Weight [g]
-	



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We speak your language...

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