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www.wiha.com

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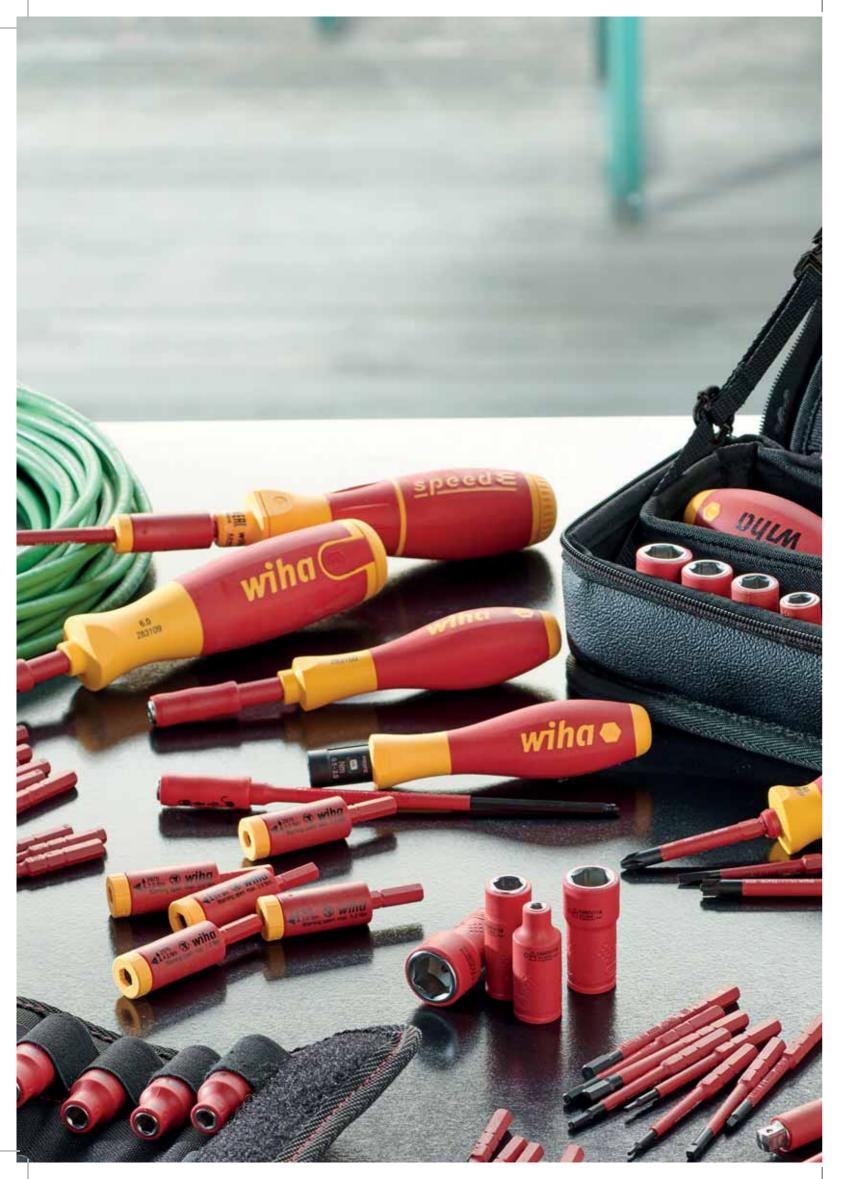
# wiha 🗠 Tools that work for you

Wiha tools for electricians (Witha)

# electricians









#### Wiha - our goal: your success

- Your guarantee for quality Winner of the Manufacturing Excellence Awards 2014 as the best SME in Germany.
- Reliable and dependable German family-owned company with more than 80 years of experience.
- Your advantage
   Customised problem-solving for professionals.
- Cutting-edge technology Award-winning innovations valued by professionals throughout the world.

wiha 画

What makes your work easier? Tools that increase your efficiency, reduce costs and preserve your health. This is why Wiha develops, designs and manufactures products that meet the highest functionality, durability and ergonomic demands.

Founded over 80 years ago as a small family-owned business for standard parts and screws, Wiha has grown to become a global company with factories all over Europe, Asia and the United States and are still owner-operated by the Hahn family.

Wiha offers the professional a wide range of high-quality premium tools, characterized by their use of the latest manufacturing technologies, application-oriented innovations, ergonomic superiority, top quality, absolute reliability and long service life. In short, tools that make your work noticeably easier - tools that work for you.

Learn more about Wiha on our website: www.wiha.com

# **VDE-insulated tools from Wiha**

To work safer, more efficiently and with less strain on the body.



# Certified safety – from our own safety testing procedure according toIEC standards.

**Voltage testing:** All Wiha VDE-tools, which have special markings, are individually tested at 10,000 V AC and are approved for 1,000 V AC and 1,500 V DC.

**Cold shock test:** Cooling down to -25° C. The skinning material must retain its toughness, so that it doesn't break when subjected to shock and knocks.

5.0 #3109 wiha

**Test of electrical skinning properties:** 24 hours storage in water, then 3 minutes test at 10,000 V AC. There must neither be flashover nor disruptive discharge.

**Test of the adhesion of the skinning material coating:** 168 hours storage at 70° C, then test of adhesion at 500 N.

**Pressure tests:** Test at 20 N pressure load, 70° C temperature and 5,000 V AC test voltage. No disruptive discharge may occur.

**Test of combustion behaviour:** The tools are subjected to a flame for 10 seconds. The skinning material must then extinguish and not continue to burn.

#### Safety note

The following equipment is required for all work on or around live components and should be appropriate for the specific task

- insulating personal protective equipment
- insulating safety mechanisms

• insulated tools

Before starting work, you must disconnect all active, live components of electrical machines and equipment and ensure that they remain disconnected while you carry out the work.

This is achieved by complying with the five safety rules:

disconnect

4 Wind ww

- ensure power is switched off
- cover or block off adjacent live components
- secure against reconnection
- earth and short-circuit



As an internationally recognized institute, the VDE is responsible for the testing and certification of electrotechnical products. Wiha provides the professional with a broad range of VDE products, developed and continuously optimized specifically for electricians, which also provide applicationoriented solutions for everyday use.

The Wiha quality-management system according to ISO 9001:2015 ensures that only first-class products are manufactured – and that you can work with products of excellent quality. To ensure maximum safety for the user, the entire Wiha VDE range must undergo the most stringent inspections and individual tests. All Wiha VDE-tools hold multiple certifications: The VDE-GSmark stands for safety with regard to any risk, from electrical right up to radiological. Products labelled with a double triangle and a voltage range are suitable for work with live parts.

The international standard IEC 60900 defines the construction, safety as well as single, series, andrandom testing of insulated tools. But with Wiha you don't just work safer, but also healthier and moreefficiently. Specially developed ergonomic geometries ensure comfortable handling that protects body from strain. The result: easier work, less signs of fatigue, more efficiency.





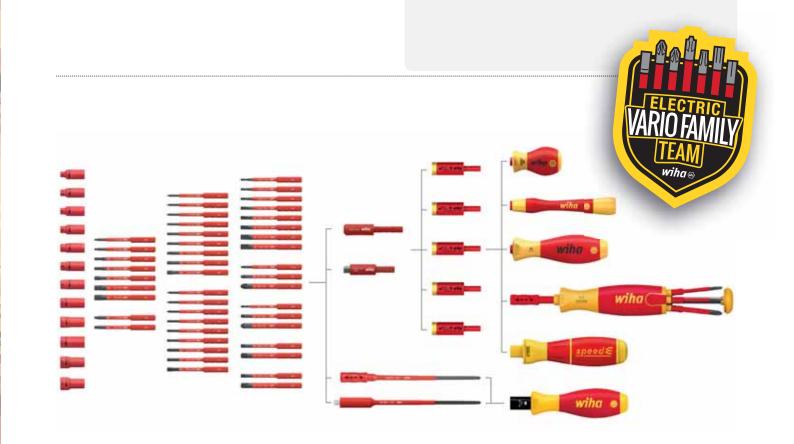
# 83 professionelle. Ét system.

ElectricVario Family fra Wiha.



There has never been a team with so many exceptional players: the ElectricVario Family by Wiha unites all fastening tools that electricians need for all the challenges in their job. These include many new members to complete the team. The best thing about them: Thanks to the countless combination possibilities, the tools can be used flexibly and thus save valuable time and space. Combinable with one another, the tools also ensure safe screw-fastening on live parts thanks to their insulation. The ergonomically shaped screwdriver handles also help to protect the user's muscles. Professional users play in the Premier League when they use ElectricVario Family products. They can always be identified via the ElectricVario Family logo.

- Increases your efficiency
   Various usage options for all fastening procedures and application fields.
- Provides you with full protection Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC.
- Increases your safety Wiha slimBits ensure unrestricted and fully insulated access to low-lying screws.



#### Content



8 wiha 🗠

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Precision mechanic's diagonal cutters Classic Page 104	Shear for electricians Page 104	Hacksaw electric Page 104	Trimming / cutting From page 96	Trimming/ cutting
Long flat-nose pliers Professional electric Page 109	Pliers wrench Classic Page 110	Classic circlip pliers with MagicTips <sup>®</sup> , straight Page 115	Supplying / holding From page 106	Supplying/ holding
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			Striking/ chiselling From page 134	Striking/ chiselling

#### Increases your efficiency

A wide range of tools – so the right one is always to hand when you need it.

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#### Protects your health

The patented and multiple award-winning Wiha SoftFinish® handle size concept prevents occupational illnesses as work is kind to hands and muscles. Recommended by German doctors and therapists from the AGR! (Healthy back association)

#### Provides you with full protection

Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### Increases your safety

Wiha slim tools ensure full and fully-insulated access to low-lying screws.



# The range. Cases that really deliver.

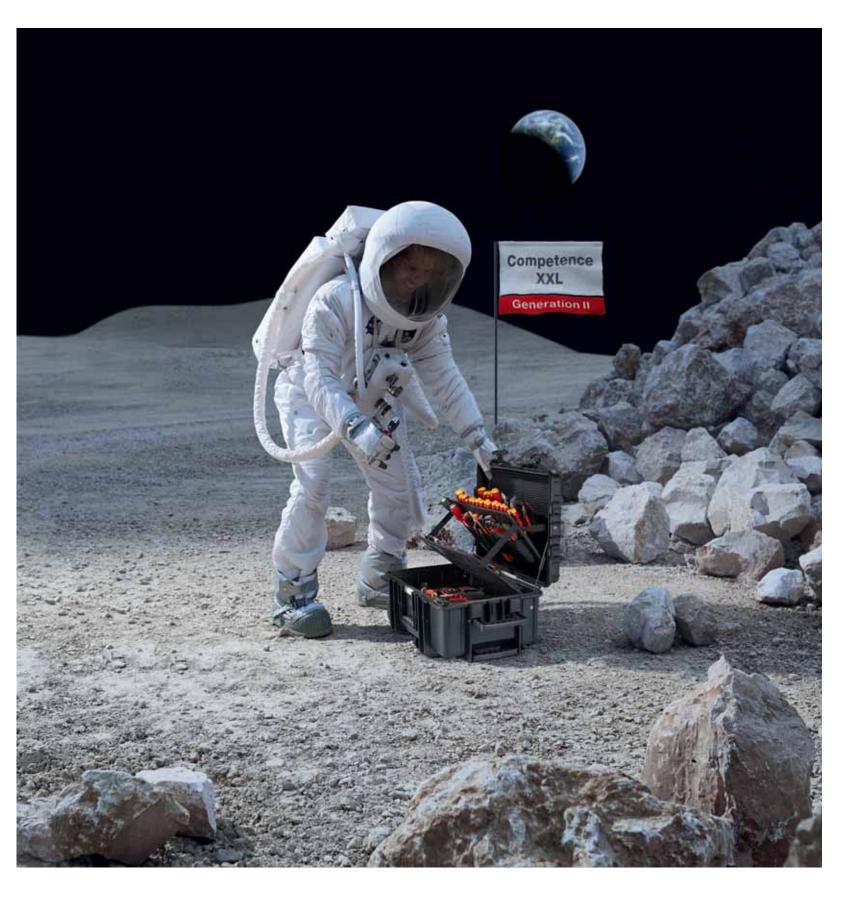
Range of Applications

The professional often has reservations about conventional tool boxes: too inaccessible, little storage space, not robust enough. Deficiencies that Wiha has taken to heart – and eliminated –in the development of its case sets.

Wiha cases therefore combine many good qualities: Stable inline rollers allow easy and stress-free transportation of tools. The durable PP-plastic with reinforced plastic elements ensures a longlifespan. Gas-filled shock absorbers hold the cover in all positions and reduce the risk of injury when closing. Tool trays ensure quick and easy access to the tool, the case itself provides a lot of extra storage space for small items and machines. And, last but not least, you can easily access the right tool, whenever it is needed.

"A case with all major Wiha tools and innovations - like Christmas for the electrician!" Rolf Muschal





Whether next door or at the most remote site: It's greatif the tool you need is quickly at hand. Compact, handyand robust, the Wiha toolbox set ensures access tothe tools you require, at any time and in any situation. Specially compiled according to varying requirementsand applications, the Wiha toolbox sets have one thingin common: All include high-quality tools in provenWiha quality, guaranteeing easy and efficient working. Ergonomic in design, durable in material and processing, and safe thanks to rigorous and extensive safety test procedures, Wiha tools prove to be a practical and indispensable companion for the electrician, especially in their toolbox set.

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- Increases your efficiency
   A wide range of tools so the right one is always to hand when you need it.
- Meets your requirements Robuust, groot, duurzaam en veilig met dekseluithouder
- Lowers your costs The correct torque avoids damaging material and no follow-up work is necessary.
- Increases your safety
   Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.





**Meets your requirements:** Case: robust, large, stable and secure with lid brake. **Lowers your costs:** The correct torque protects material from damage and ensures no additional follow-up work. **Increases your safety:** Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. Gas-filled shock absorbers hold the lid in all positions and reduce the risk of injury when closing. **Protects your health:** Wiha pliers require less force and reduce pressure on wrists. Ergonomic handle design makes work easier and prevents occupational illnesses. Trolley with stable in-line rollers allow easy and stress-free transportation of tools to the work area. **Increases your efficiency:** A comprehensive tool assortment, always providing you with the right tool when it is needed. The design and function of the tool trays guarantee quick and easy access to tools. **Increases your flexibility:** Ample space for additional tools and lots of storage for small parts and machines.



#### assorted in case 115-pcs.

9300-704  $\mathbb{R}$ Order-No. 42069 1 Fastening / jamming Torque screwdriver set TorqueVario®-S electric (36791) 1 x Torque screwdriver TorqueVario®-S electric Variable torque limit settings, Tool tested at 10,000 V AC /1 x Adjusting tool for torque screwdriver with long handle /1 x Adapter TorqueVario-S electric for slimBits 1 x 2,5/1 x 3,5/1 x 5,5/1 x 6,5/1 x PH1/1 x PH2/1 x PZ1 PZ2/1 x SL/PZ1/1 x SL/PZ2/1 x T9/1 x T10/1 x T15/1 x T20/1 x T25/1 x 720/1 x 725/1 x 725/1 x 720/1 x 725/1 x 7 Screwdriver with bit magazine LiftUp electric (41234) 1 x 2,5 /1 x 3,5 /1 x 5,5 /1 x PZ1 PZ2 /1 x SL/PZ2 o Screwdriver with bit holder SoftFinish® electric slimVario Stubby for slimBits, Tool tested at 10,000 V AC (41229) slimBit electric bit Pozidriv, Tool tested at 10,000 V AC / PZ2 x 75 (34586)  $\ominus$ Screwdriver SoftFinish® electric slimFix Slotted, Tool tested at 10,000 V AC / 3,5 x 100 (35446) / 5,5 x 125 (35391) / 6,5 x 150 (35392) Ð Screwdriver SoftFinish® electric slimFix Phillips. Tool tested at 10.000 V AC / PH1 x 80 (35393) / PH2 x 100 (35394) Ð Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at 10,000 V AC / PZ1 x 80 (35395) / PZ2 x 100 (35396) Screwdriver SoftFinish® electric slimFix PlusMinus/Pozidriv, Tool tested at 10,000 V AC / ۲ SL/PZ1 x 80 (36329) / SL/PZ2 x 100 (36330) Screwdriver SoftFinish® electric slimFix TORX® Tamper Resistant (with hole), Tool tested at 10,000 V AC / T10H x 100 (41141) / T15H x 100 ۲ (41142) / T20H x 100 (41143) / T25H x 125 (41144) Screwdriver SoftFinish® electric Hex nut driver, Tool tested at 10,000 V AC / 0 5,5 x 125 (00856) / 7 x 125 (00858) / 8 x 125 (00859) / 10 x 125 (00861) / 13 x 125 (00864) Ð Fine screwdriver PicoFinish electric Phillips, Tool tested at 10,000 V AC / PH0 x 60 (38880) θ Fine screwdriver PicoFinish electric Slotted, Tool tested at 10,000 V AC / 2,5 x 60 (38876) ⊖ ⊕ ◇ O O Switch cabinet key pen shape in blister pack 5-8 x 9 (39076) θ Screwdriver SoftFinish® Slotted with one-piece hexagonal blade and solid steel cap 3,5 x 75 (03223) / 12,0 x 200 (03231) XLSelector Y bit set, 25 mm (41832) 1 x PH1 / 4 x PH2 / 1 x PH3 /2 x PZ1 /4 x PZ2 /2 x PZ3 /2 x T10 /3 x T15 / 3 x T20 /3 x T25 / + \* \* 3 x T30 /2 x T40 /1 x Bit holder magnetic extra strong magnet, 1/4" L-key set in ErgoStar holder (41979) 1,5 / 2 / 2,5 / 3 / 4 / 5 / 6 / 8 / 10 ۲ **Trimming / cutting** X Professional BiCut® high-performance diagonal cutters with DynamicJoint® Switchable, Tool tested at 10,000 V AC / 200mm, 8" (38191) Professional electric diagonal cutters with DynamicJoint®, Tool tested at 10,000 V AC / 160mm, 6 ½" (26741) Cable cutter Professional electric, Tool tested at 10,000 V AC / 200mm, 8" (34744) Precision mechanic's diagonal cutters Classic with opening spring 125mm, 5" (36189) Supplying / holding Combination pliers Professional electric with Dynamic Joint® and OptiGrip with extra long cutting edge, Tool tested at 10,000 V AC / 180mm, 7" (26708)Needle nose pliers Professional electric with cutting edge curved shape, approx. 40°, Tool tested at 10,000 V AC / 200mm, 8" (26729) • Needle nose pliers Professional electric with cutting edge straight shape, Tool tested at 10,000 V AC / 200mm, 8" (26727) Water pump pliers Professional electric with push button adjustment, Tool tested at 10,000 V AC / 250mm, 10" (37450) Stripping/ insulating / crimping Installation pliers TriCut Professional electric 170mm, 7" (38552) X Stripping tool with self-rotating trailing blade 165mm, 61/2" (35969) Stripping tool automatic up to 16 mm<sup>2</sup> in blister pack 200mm, 8" (42062) Automatic crimp tool for wire-end sleeves hex crimping 210mm, 0,08-16mm<sup>2</sup> (41246) Crimp tool for insulated cable eves and contacts 220mm, 0.5-6mm<sup>2</sup> (33841) Shear for electricians with crimp function in blister pack 160mm, 50mm<sup>2</sup> (41923) Surveying/marking/measuring/checking Voltage tester Volt Detector non-contact, single-pole, 230-1,000 VAC (37871) θ Voltage tester SoftFinish® single-pole, 110-250 volts Slotted transparent, with push-on clip (34745) Flashlight with LED, laser and UV light in blister pack, including 3 AAA batteries 100 / 310 lm x 390 - 400 nm (41286) Electrician's spirit level 40 cm (42074) Electrician's Longlife® folding ruler, 2 m metric, 10 segments (42068) Ð SoftFinish® dowel racket set with dowels (41289) 1 x Dowel racket Phillips /2 x 30 /2 x 40 Striking/ chiselling Electrician's hammer with 300 g hammer head, in blister pack 23,9 x 283 (42071)





**Meets your requirements:** Case: robust, large, stable and secure with lid brake. **Lowers your costs:** The right tool protects you from damaging materials and avoids subsequent work. **Increases your safety:** Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. Gas-filled shock absorbers hold the lid in all positions and reduce the risk of injury when closing. **Protects your health:** Wiha pliers require less force and reduce pressure on wrists. Ergonomic handle design makes work easier and prevents occupational illnesses. Carry belt enables the simple transport of the tool case and keeps hands free for other materials. **Increases your efficiency:** A comprehensive tool assortment, always having the right tool at hand when needed. The design and function of the tool trays guarantee quick and easy access to tools. **Increases your flexibility:** Ample space for additional tools and lots of storage for small parts and machines.



#### assorted 80-pcs. in case

Order-No.	
40523	1

Faster	ning / jamming
. ustell	Screwdriver SoftFinish® electric Hex nut driver, Tool tested at 10,000 V AC / 5,5 x 125 (00856) / 7 x 125 (00858) / 8 x 125 (00859) / 10 x 125
0	(00861)
⊖	Screwdriver SoftFinish® electric slimFix Slotted, Tool tested at 10,000 V AC / 3,5 x 100 (35446) / 4,0 x 100 (35390) / 5,5 x 125 (35391) / 6,5 x 150 (35392)
Ð	Screwdriver SoftFinish® electric slimFix electric PlusMinus/Phillips, Tool tested at 10,000 V AC / SL/PH1 x 80 (35502) / SL/PH2 x 100 (35503)
*	Screwdriver SoftFinish® electric slimFix PlusMinus/Pozidriv, Tool tested at 10,000 V AC / SL/PZ1 x 80 (36329) / SL/PZ2 x 100 (36330)
Ð	Screwdriver SoftFinish® electric slimFix Phillips, Tool tested at 10,000 V AC / PH1 x 80 (35393) / PH2 x 100 (35394)
*	Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at 10,000 V AC / PZ1 x 80 (35395) / PZ2 x 100 (35396)
θ	Screwdriver SoftFinish® Slotted with one-piece hexagonal blade and solid steel cap 12,0 x 200 (03231)
$\ominus \oplus \circ \bullet$	• • Switch cabinet key cross shape (36114)
$\ominus \oplus \circledast$	Screwdriver with bit magazine LiftUp electric (38611) 1 x 3,0 /1 x 4,0 /1 x 5,5 /1 x PH1 /1 x PH2 /1 x SL/PZ2
۲	L-key set in Compact holder (01418) 1,5 / 2 / 2,5 / 3 / 4 / 5 / 6 / 8 / 10
⊖⊕⊛(	Bit set XLSelector Standard 25 mm (29417) 1 x 4,5 /1 x 5,5 /1 x 6,5 /2 x PH1 /4 x PH2 /1 x PH3 /2 x PZ1 /5 x PZ2 /1 x PZ3 /2 x T10 / 2 x T15 /2 x T20 /3 x T25 /2 x T30 /1 x T40 /1 x Bit holder magnetic, 58 mm 1/4"
Trimm	ing / cutting
X	Professional BiCut® high-performance diagonal cutters with DynamicJoint® Switchable, Tool tested at 10,000 V AC / 200mm, 8" (38191)
X	Professional electric diagonal cutters with DynamicJoint®, Tool tested at 10,000 V AC / 180mm, 7" (26744)
K	Precision mechanic's diagonal cutters Classic with opening spring 125mm, 5" (36189)
Supply	ring / holding
	Water pump pliers Professional electric with push button adjustment, Tool tested at 10,000 V AC / 250mm, 10" (37450)
•	Needle nose pliers Professional electric with cutting edge curved shape, approx. 40°, Tool tested at 10,000 V AC / 200mm, 8" (26729)
	Combination pliers Professional electric with DynamicJoint <sup>®</sup> and OptiGrip with extra long cutting edge, Tool tested at 10,000 V AC / 180mm, 7 (26708)
•	Needle nose pliers Professional electric with cutting edge straight shape, Tool tested at 10,000 V AC / 200mm, 8" (26727)
Strippi	ing/ insulating / crimping
X	Installation pliers TriCut Professional electric 170mm, 7" (38552)
	Stripping tool automatic up to 6 mm <sup>2</sup> in blister pack 190mm, 7 1/2" (36050)
	Stripping tool with self-rotating trailing blade 165mm, 61/2" (35969)
•	Crimp tool for wire-end sleeves 220mm, 0,14-16mm <sup>2</sup> (33844)
Survey	/ing/marking/measuring/checking
	Voltage tester Volt Detector non-contact, single-pole, 230-1,000 VAC (37871)
θ	Voltage tester SoftFinish® single-pole, 110-250 volts Slotted transparent, with push-on clip (34745)
	Folding ruler Longlife 2 m metric, 10 segments (27057)
	Switch cabinet spirit level 20 cm (36859)

Range of Applications

9300-702

#### Tool set service technician





**Meets your requirements:** Carefully selected tool ranges for the most common applications. **Increases your safety:** Wiha slim blades ensure unlimited, protected access to deep-set screws. Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. **Increases your efficiency:** Compact and space-saving tool range.

assort	ted 29-pcs. in bag	9300-030
Order-I	No.	
37137		1
Faster	ning / jamming	
$\ominus$	Screwdriver SoftFinish® electric slimFix Slotted, Tool tested at 10,000 V AC / 3,5 x 100 (35446) / 5,5 x 125 (35391)	
Ð	Screwdriver SoftFinish® electric slimFix Phillips, Tool tested at 10,000 V AC / PH1 x 80 (35393) / PH2 x 100 (35394)	
<b>*</b>	Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at 10,000 V AC / PZ1 x 80 (35395) / PZ2 x 100 (35396)	
θ	PicoFinish® fine screwdriver Slotted 1,5 x 40 (42384) / 2,0 x 40 (42388) / 2,5 x 50 (42391) / 3,0 x 50 (42394)	
<b>⊕</b>	PicoFinish® fine screwdriver Phillips PH00 x 40 (42402) / PH0 x 50 (42401)	
⊖⊕∘	• • Switch cabinet key cross shape (36114)	
۲	L-key set in Compact holder (01418) 1,5 / 2 / 2,5 / 3 / 4 / 5 / 6 / 8 / 10	
Trimm	ning / cutting	
X	Professional electric diagonal cutters with DynamicJoint®, Tool tested at 10,000 V AC / 160mm, 6 1/2" (26741)	
ζ	Diagonal cutters Electronic wide, pointed head without bevelled edge 130mm, 5 ½" (26818)	
Supply	ying / holding	
•	Needle nose pliers Professional electric with cutting edge straight shape, Tool tested at 10,000 V AC / 200mm, 8" (26727)	
	Needle nose pliers Electronic narrow, short head straight form 150mm, 6" (26801)	
Stripp	ing/ insulating / crimping	
	Stripping tool with self-rotating trailing blade 165mm, 61/2" (35969)	
Surve	ying/marking/measuring/checking	
$\ominus$	Voltage tester SoftFinish® single-pole, 110-250 volts Slotted transparent, with push-on clip (34745)	



Simplifies your work: All tools securely arranged in a robust, orderly bag. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Space saved thanks to extensive interchangeable bit system and nut driver inserts. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Protects your material: Fully insulated nut driver reduces the risk of short circuits.

Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and the rapists at German Campaign for Healthier Backs.  $\ensuremath{\text{Increases}}$ your efficiency: Compact and space-saving tool range. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Order-No.		
43465	1	<b>V</b>
$\ominus$	2,0 x 75• / 3,5 x 75 / 5,5 x 75 / 6,5 x 75	
Ð	PH0 x 75• / PH1 x 75 / PH2 x 75	
*	SL/PZ1 x 75 / SL/PZ2 x 75	
<del>\$</del>	PZ1 x 75 / PZ2 x 75	
0	5 x 42 / 5,5 x 42 / 6 x 42 / 7 x 42 / 8 x 42 / 11 x 42 / 13 x 42	10 x 42 /
۲	3 x 75 / 4 x 75 / 5 x 75	
۲	T10 x 75• / T15 x 75 / T20 x 75 / T25 x 75	
	slimVario® electric adapter for 1/4" nut driver	
	slimVario® electric extension for slimBits	
	Screwdriver with bit holder SoftFinish® slimVario® e	lectric
	Fine screwdriver PicoFinish® slimVario® electric	
0	Screwdriver with bit holder SoftFinish® electric slim for slimBits	Vario Stubby

Manufa	ctured	acc.	to IEC	60900.

Order-N	2	SL.
33969	0.	1
Fasteni	ng / jamming	
0	Screwdriver SoftFinish® electric Slotted, Tool tes 10,000 V AC / 3,5 x 100 (00822) / 4,5 x 125 5,5 x 125 (00826)	
Ð	Screwdriver SoftFinish® electric Phillips, Tool tes 10,000 V AC / PH1 x 80 (00847) / PH2 x 100	
Trimmi	ng / cutting	
X	Professional electric diagonal cutters with Dyna tested at 10,000 V AC / 160mm, 6 ½" (2674-	

wiha 🗠 19

#### Tool set electrician

#### Tool set electrician





**Increases your efficiency:** Compact and space-saving tool range. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

## screwdriver, needle nose pliers, diagonal cutters, 5-pcs. in bag

		9300
Order-N	No.	
26755	1	
Fasteni	ing / jamming	
θ	Screwdriver SoftFinish® electric Slotted, Tool tested at 10,000 V AC / 3,5 x 100 (00822) / 5,5 x 125 (00826)	
<b>+</b>	Screwdriver SoftFinish <sup>®</sup> electric Phillips, Tool tested at 10,000 V AC / PH2 x 100 (00848)	
Trimmi	ing / cutting	
X	Professional electric diagonal cutters with DynamicJoint®, Too tested at 10,000 V AC / 160mm, 6 $\%$ (26741)	ol
Supply	ring / holding	
•	Needle nose pliers Professional electric with cutting edge stra shape, Tool tested at 10,000 V AC / 200mm, 8" (26727)	aight





**Meets your requirements:** Carefully selected tool ranges for the most common applications. **Increases your safety:** Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. **Protects your health:** With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Compact and space-saving tool range.

assurie	ed 12-pcs. in bag	9300-025	
Order-N	0.		
36389		1	
Fasteni	ng / jamming		
0	Screwdriver SoftFinish® electric slimFix Slo 10,000 V AC / 3,5 x 100 (35446) / 4,5 x 5,5 x 125 (35391)		
*	Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at 10,000 V AC / PZ1 x 80 (35395) / PZ2 x 100 (35396)		
Trimmi	ng / cutting		
\$	Cable cutter Professional electric, Tool test 200mm, 8" (34744)	ed at 10,000 V AC /	
Supplyi	ng / holding		
•	Needle nose pliers Professional electric wit shape, Tool tested at 10,000 V AC / 200	0 0 0	
Supplyi	ng / holdingTrimming / cutting		
X	Heavy-duty diagonal cutters Professional ele DynamicJoint® with switchable opening sprir		
Strippir	ng/ insulating / crimping		
	Stripping tool automatic up to 6 mm <sup>2</sup> in blis 7 ½" (36050)	ster pack 190mm,	
	Stripping tool with self-rotating trailing blad (35969)	le 165mm, 6½"	
Surveyi	ng/marking/measuring/checking		
θ	Voltage tester SoftFinish <sup>®</sup> single-pole, 110- transparent, with push-on clip (34745)	250 volts Slotted	
	Folding ruler Longlife 2 m metric, 10 segme		

Tool set electrician

#### Tool set electrician





. . . .

**Increases your safety:** Wiha slim blades ensure unlimited, protected access to deep-set screws. **Protects your health:** With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Compact and spacesaving tool range. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

## screwdriver, heavy-duty diagonal cutters, 7-pcs. in bag

	9300-031
Order-No.	
38020	1
Fastenin	g / jamming
θ	Screwdriver SoftFinish <sup>®</sup> electric slimFix Slotted, Tool tested at 10,000 V AC / 3,5 x 100 (35446) / 4,0 x 100 (35390) / 5,5 x 125 (35391)
Ð	Screwdriver SoftFinish <sup>®</sup> electric slimFix Phillips, Tool tested at 10,000 V AC / $$ PH2 x 100 (35394)
*	Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at 10,000 V AC / PZ2 x 100 (35396)
*	Screwdriver SoftFinish® electric slimFix PlusMinus/Pozidriv, Tool tested at 10,000 V AC / SL/PZ2 x 100 (36330)
Supplyin	g / holdingTrimming / cutting
X	Heavy-duty diagonal cutters Professional electric with DynamicJoint® with switchable opening spring 160mm, 6,5" (40921)





Simplifies your work: Free hands and no damage to work trousers thanks to pouch attached to belt. Increases your safety: Wiha slim blades ensure unlimited, protected access to deep-set screws. Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: All main tools quickly accessible, always at hand.

assorte	ed slotted, Phillips, 10-pcs. in belt pouch	9300-012-01
Order-N	lo.	<b>8</b>
40948		1
Fasten	ing / jamming	
0	Screwdriver SoftFinish® electric slimFix Slotted, To 10,000 V AC / 3,5 x 100 (35446) / 4,0 x 100 (3 5,5 x 125 (35391)	
Ð	Screwdriver SoftFinish <sup>®</sup> electric slimFix Phillips, To 10,000 V AC / PH1 x 80 (35393) / PH2 x 100 (	
Strippi	ng/ insulating / crimping	
	Stripping pliers Professional electric 160mm, 6 1/2	" (26847)
	Stripping tool with self-rotating trailing blade 165r (35969)	mm, 6½"
Supply	ing / holding	
•	Needle nose pliers Professional electric with cuttin shape, Tool tested at 10,000 V AC / 200mm, 8	0 0 0
Survey	ing/marking/measuring/checking	
θ	Voltage tester SoftFinish® single-pole, 110-250 vo transparent, with push-on clip (34745)	olts Slotted
	Measuring tape 5 m (33251)	

#### Tool set electrician

#### Bit set for mounting





Simplifies your work: Utmost accessibility thanks to long, 70 mm

adjustable blade length depending on application. Increases your

efficiency: All common blades in one compact set.

bits. Also ideal for machine operation. Facilitates handling: Variably



9300-013-02

Simplifies your work: Free hands and no damage to work trousers thanks to pouch attached to belt. Increases your safety: Wiha slim blades ensure unlimited, protected access to deep-set screws. Internationally award-winning VDE-insulated tools, each individually tested at 10,000 V AC and approved for use at 1,000 V AC. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: All main tools quickly accessible, always at hand.

assorted slotted, Pozidriv, 10-pcs. in belt pouch

1

Screwdriver SoftFinish® electric slimFix Slotted, Tool tested at θ 10,000 V AC / 3,5 x 100 (35446) / 4,0 x 100 (35390) / 5,5 x 125 (35391) Screwdriver SoftFinish® electric slimFix Pozidriv, Tool tested at **\*** 10,000 V AC / PZ1 x 80 (35395) / PZ2 x 100 (35396)

#### Stripping/ insulating / crimping

Stripping pliers Professional electric 160mm, 6 1/2" (26847) Stripping tool with self-rotating trailing blade 165mm, 61/2" (35969)

#### Supplying / holding

Order-No.

Fastening / jamming

40282

Needle nose pliers Professional electric with cutting edge straight shape, Tool tested at 10,000 V AC / 200mm, 8" (26727)

#### Surveying/marking/measuring/checking

$\ominus$	Voltage tester SoftFinish® single-pole, 110-250 volts Slotted transparent, with push-on clip (34745)
	Measuring tape 5 m (33251)

19-pcs. ir	i bag	79187 T04
Order-No.	÷	
41223	1	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 / 1 x T40	
Ð	1 x PH0 / 1 x PH1 / 1 x PH2	
*	1 x SL/PZ1 / 1 x SL/PZ2	
$\ominus$	1 x 3,5 / 1 x 4,0 / 1 x 5,5	
۲	1 x 4,0 / 1 x 5,0 / 1 x 6,0	
0	1 x Bit holder magnetic, 74 mm 1/4"	
0	1 x Screwdriver handle SoftFinish®-telescopic for SYST interchangeable blade	EM 6
0	1 x Bit holder SYSTEM 6 clamping with ball	

#### nee in hee 40

10 0001	in bay	/918/ 104	ł
Order-No	).		
41223		1	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 /	1 x T40	
Ð	1 x PH0 / 1 x PH1 / 1 x PH2		
۲	1 x SL/PZ1 / 1 x SL/PZ2		
$\Theta$	1 x 3,5 / 1 x 4,0 / 1 x 5,5		
	1 x 4,0 / 1 x 5,0 / 1 x 6,0		
0	1 x Bit holder magnetic, 74 mm 1/4"		
0	1 x Screwdriver handle SoftFinish®-telescopi interchangeable blade	c for SYSTEM 6	
0	1 x Bit holder SYSTEM 6 clamping with ball		



#### Ratchet wrench set insulated 1/2"



<image>

Ratchet wrench set insulated 3/8"

**Increases your efficiency:** Various usage options for all fastening procedures and application fields. **Improved access:** Deep-set screws can be reached easily. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Increases your flexibility:** Adjustable right or left rotation through switching lever. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

**Increases your efficiency:** Various usage options for all fastening procedures and application fields. **Improved access:** Deep-set screws can be reached easily. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Increases your flexibility:** Adjustable right or left rotation through switching lever. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

20-pcs. in case		7208N K2001
Order-No.	8	3
43024	1	
	T-handle insulated for nut driver (43063)	
	Ratchet wrench insulated for nut drivers Switchable mm	1/2" x 250
0	Insulated extension 1/2" square adapter for nut drive insulated 1/2" x 250 mm / 1/2" x 125 mm	er inserts,
0	Insulated nut driver insert 1/2" hexagon head 10 / 11 / 12 / 13 / 14 / 17 / 19 / 22 / 24 / 27 / 32	
Insulated nut driver insert 1/2" internal hexagon 4 x 120 mm / 5 x 120 mm / 6 x 120 mm / 8 x 120 mm / 10 x 120 mm		
Manufacture	d according to EN/IEC 60900.	

20-pcs. in case	
Order-No.	
43023	1
	T-handle insulated for nut driver (43062)
	Ratchet wrench insulated for nut drivers Switchable 3/8" x 200 mm
0	Insulated extension 3/8" square adapter for nut driver inserts, insulated 3/8" x 125 mm / 3/8" x 250 mm
0	Insulated nut driver insert 3/8" hexagon head 8 / 10 / 11 / 12 / 13 / 14 / 16 / 17 / 18 / 19 / 21 / 22
٠	Insulated nut driver insert 3/8" internal hexagon 4 x 75 mm $/$ 5 x 75 mm $/$ 6 x 75 mm $/$ 8 x 75 mm
Manufactured	according to EN/IEC 60900.

#### Single open-end spanner set, insulated 6-32 mm





**Increases your efficiency:** Improved accessibility to restricted spaces thanks to 15° jaw positioning. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

<b>20-pcs. in case</b> 5590N T2		
Order-No.	<b>e</b>	
43022	1	
0	Single, insulated open-end spanner 6 x 90 mm / 7 x 90 mm / 8 x 100 mm / 9 x 100 mm / 10 x 110 mm / 11 x 110 mm / 12 x 130 mm / 13 x 135 mm / 14 x 145 mm / 15 x 150 mm / 16 x 160 mm / 17 x 160 mm / 18 x 175 mm / 19 x 175 mm / 22 x 195 mm / 24 x 225 mm / 27 x 250 mm / 30 x 290 mm / 32 x 310 mm	
0	Adjustable spanner electric Adjustable between 0-30 mm 0 - 30 x 250 mm	

Manufactured according to EN/IEC 60900.





#### Increases your efficiency

Wiha screwdrivers offer an optimal balance between power and control thanks to their unique handle size concept.

#### Saves money

By using the correct torque value, torque tools protect against material damage and reworking.

#### Protects your health

The patented and multiple award-winning Wiha SoftFinish<sup>®</sup> handle size concept prevents occupational illnesses as work is kind to hands and muscles. Recommended by German doctors and therapists from the AGR! (Healthy back association)

#### Provides you with full protection

Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### **Increases your safety**

Wiha slim tools ensure full and fully-insulated access to low-lying screws.

# Fastening/ jamming

# **Fastening / jamming**

We have the know-how at the tip of our fingers.

The ergonomic quality of a tool is never quite so apparent as when fastening and clamping. Underthe motto "A grasp on turning" Wiha presents an innovative handle size concept which breaks newground in terms of individual user comfort.

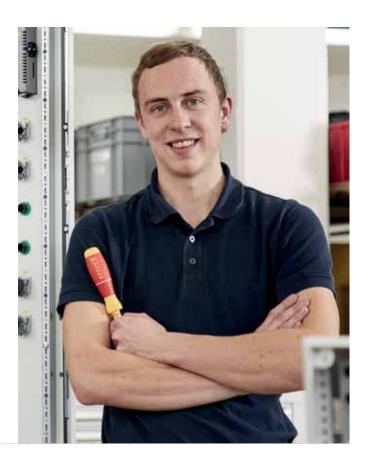
Many commonly available screwdrivers are not designed to meet the needs of users. This results in disadvantages in guiding the tool as well as in transmitting force while fastening. In contrast, the Wiha SoftFinish<sup>®</sup> concept works with four different handle sizes: Thus, each handle has a perfectly correlated ratio of guidance, speed and torque for any task.

The Wiha slimTECHNOLOGY offers additional comfort, permitting unrestricted access to eachscrew with 33 % slimmer blades.

The speedE<sup>®</sup> e-screwdriver proves itself to be the ideal tool for virtually every screw-fastening task. Whether handling delicate fastenings, long screws or an extremely large number of screws, professionals can do their job faster while working with the e-screwdriver.

"Thanks to the speedE<sup>®</sup>, I maintain complete control of the tightening force since the electrical-assisted screwdriving stops automatically at 0.4 Nm. Overtightened screws and defective controls are a thing of the past."

Simon Furrer, WorldSkills 2017 World Champion in Abu Dhabi, Industrial Control Category



# Globally unique

# <u>speed</u> The first e-screwdriver from Wiha.

#### The e-bike among screwdrivers:

- Increases your speed
- Protects your material
- Provides you with full protection
- Protects your health
- Increases your control

speedE<sup>®</sup>: Fasten screws faster electrically tighten carefully by hand.





0,4 Nm

0,4 - 8 Nm





**Increases your speed** Work completed twice as fast thanks to a 3-step process.

/1111

peed

MADE IN





Anyone who spends much of the day fastening screws knows how much time it takes and the considerable strain it causes to wrists for long periods of time. With the world's first e-screwdriver speedE<sup>®</sup> by Wiha, such problems become a thing of the past once and for all. With the speedE<sup>®</sup>, you fasten screws twice as fast as with a conventional screwdriver and still have full control over the tightening force thanks to the material protection function. On reaching 0.4 Nm, power-assisted fastening switches off automatically to protect the material and users can finish fastening carefully by hand. Thanks to its electric ratchet function and award-winning SoftFinish handle shape, the speedE<sup>®</sup> noticeably reduces strain on joints, tendons and muscles. It is recommended by German doctors and therapists at German Campaign for Healthier Backs for this very reason. The integrated LED light shines directly onto the screw and work piece that the user is working on. The e-screwdriver improves everyday efficiency, particularly due to its compact design. At least 800 screws can be fastened with its standard 18500 batteries when charged. It can also handle numerous different screw profiles when used in combination with Wiha slimBits. In combination with the VDE certified slimBits the speedE® offers electricians full protection during their daily work.

### Protects your material

Electric screw fastening with a protection function to prevent damage to materials (max. 0.4 Nm).

- Increases your speed
   Work completed twice as fast thanks to a 3-step process.
- Increases your control Fixing by hand with a deft touch.
- Protects your health
   Recommended by doctors and therapists at
   German Campaign for Healthier Backs.
- Provides you with full protection slimBits tested at 10,000 V AC and approved for 1,000 V AC.





Protects your health: Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your control: Fixing by hand with a deft touch. Provides you with full protection: slimBits tested at 10,000 V AC and approved for 1,000 V AC. Increases your speed: Work completed twice as fast thanks to a 3-step process. Protects your material: Electric screw fastening with a protection function to prevent damage to materials (max. 0.4 Nm).



Slotted, Phillips, PlusMinus/Pozidriv, 10 pcs in L Boxx Mini with slimBits, batteries and EU charger

Order-N	o. 🙀
41911	1
Fasteni	ng / jamming
	E-screwdriver handle speedE®
θ	slimBit electric bit Slotted 3,5 x 75 (41159) / 5,5 x 75 (34581)
Ð	slimBit electric bit Phillips PH1 x 75 (34583) / PH2 x 75 (34584)
*	slimBit electric bit PlusMinus/Pozidriv SL/PZ1 x 75 (34589) / SL/PZ2 x 75 (34590)
	Battery set, 18500 Li-ion 2 units in box (41914)
	Charger for 18500 Li-ion batteries with USB and Europlug (41915)

**Protects your health:** Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your control:** Fixing by hand with a deft touch. **Provides you with full protection:** slimBits tested at 10,000 V AC and approved for 1,000 V AC. **Increases your speed:** Work completed twice as fast thanks to a 3-step process. **Protects your material:** Electric screw fastening with a protection function to prevent damage to materials (max. 0.4 Nm).



590 T101

# Mixed 13 pcs in L Boxx Mini with slimBits, easyTorque adapter, batteries and EU charger

adapter, batteries and EU charger		590 T102
Order-No	o.	•
41912	1	-
Fasteni	ng / jamming	
	E-screwdriver handle speedE®	
θ	slimBit electric bit Slotted 3,5 x 75 (41159) / 5,5 x 75 (34581)	
Ð	slimBit electric bit Phillips PH1 x 75 (34583) / PH2 x 75 (34584)	
<del>\$</del>	slimBit electric bit Pozidriv PZ1 x 75 (34585) / PZ2 x 75 (34586)	
۲	slimBit electric bit PlusMinus/Pozidriv SL/PZ1 x 75 (34589) / SL/PZ2 x 75 (34590)	
	easyTorque electric torque adapter for slimBits and slimV in blister 2,8 Nm $\pm 10$ % (41344)	′ario® holder
	Battery set, 18500 Li-ion 2 units in box (41914)	
	Charger for 18500 Li-ion batteries with USB and Euro (41915)	plug





Protects your health: Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your control: Fixing by hand with a deft touch. Provides you with full protection: slimBits tested at 10,000 V AC and approved for 1,000 V AC. Increases your speed: Work completed twice as fast thanks to a 3-step process. Protects your material: Electric screw fastening with a protection function to prevent damage to materials (max. 0.4 Nm).



Mixed 25 pcs in L Boxx Mini with slimBits, easyTorque adapters, batteries and EU charger

Order-No.	~	90 T103
41913	1	
Fastenin	g / jamming	
	E-screwdriver handle speedE®	
Э	slimBit electric bit Slotted 3,5 x 75 (41159) / 5,5 x 75 (34581)	
₽	slimBit electric bit Phillips PH1 x 75 (34583) / PH2 x 75 (34584)	
\$	slimBit electric bit Pozidriv PZ1 x 75 (34585) / PZ2 x 75 (34586)	
\$	slimBit electric bit PlusMinus/Pozidriv SL/PZ1 x 75 (34589) / SL/PZ2 x 75 (34590)	
۲	slimBit electric bit TORX® T10• x 75 (35507) / T15 x 75 (35508) / T20 x 75 (35509) / T25 x (36071)	75
•	slimBit electric bit Hex 3 x 75 (37147) / 4 x 75 (37225) / 5 x 75 (37226) / 6 x 75 (3722	27)
	easyTorque electric torque adapter for slimBits and slimVario <sup>®</sup> in blister 0,8 Nm ±10 % (41341) / 2,0 Nm ±10 % (41342) / 2,5 Nm ±10 (41343) / 2,8 Nm ±10 % (41344) / 4,0 Nm ±10 % (41345)	
	Battery set, 18500 Li-ion 2 units in box (41914)	
	Charger for 18500 Li-ion batteries with USB and Europlug (41	915)

#### Battery set, 18500 Li-ion



#### 2 units in box

Order-No.	
41914	6

#### Charger for 18500 Li-ion batteries



#### with USB and Europlug

with USB and Europiug	5992
Order-No.	
41915 1	





#### E-screwdriver speedE®

Power-assisted screw-driving halves working time.

- Thanks to the integrated material protection function, the electric assistance stops automatically at 0.4 Nm.
- Final screw tightening can then be carried out by hand.
- Recommended by doctors and therapists.
- slimBits tested at 10,000 V AC and approved for 1,000 V AC.

5991

There are moments when you need to control your power.



Power is good. Controlled power is better. The fully certified Wiha VDE torque screwdriver systems TorqueVario<sup>®</sup>-S and TorqueVario<sup>®</sup>-S TR combine precision with safety: With a distinctly audible and perceptible click signal when the torque value is reached. With a release accuracy of +/-6 % of the set scale value, Wiha VDE screwdrivers meet the accuracy requirements of EN ISO 6789. Uncompromising safety is ensured in production and testing according to IEC 60900, VDE/GS certification and individual product testing at 10,000 V AC.

- Increases your efficiency Using the correct torque prevents from rework and damaged material.
- Lowers your costs The correct torque protects you from warranty claims.
- Provides you with full protection Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.
- Increases your safety Wiha slimBits grant unhindered, fully insulated access to deeplying screws.



#### Torque screwdriver set TorqueVario®-S electric







Meets your requirements: A variably settable torque covers a large application area. Simplifies your work: All tools securely arranged in a robust, orderly bag. Lowers your costs: The correct torque protects you from warranty claims. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### assorted, variably adjustable torque limit, 18-pcs. in bag

assort	ed, variably adjustable torque limit, 18-pcs. in bag	2872 T18
Order-N	No.	<b>*</b>
36791		1
0	1 x Torque screwdriver TorqueVario®-S electric Variable torque limit settings / 0,8 - 5 Nm	
	1 x Adjusting tool for torque screwdriver with long handle	
0	1 x Adapter TorqueVario-S electric for slimBits	
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
Ð	1 x PH1 / 1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
۲	1 x T9• / 1 x T10• / 1 x T15 / 1 x T20 / 1 x T25	
• no slim	Nersion	

no slim version
Manufactured acc. to IEC 60900. DIN EN ISO 6789.



#### Torque screwdriver set TorqueVario®-S electric







Meets your requirements: A variably settable torque covers a large application area. Simplifies your work: All tools securely arranged in a robust, orderly bag. Lowers your costs: The correct torque protects you from warranty claims. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### assorted, variably adjustable torque limit, 13-pcs. in bag

assorte	ed, variably adjustable torque limit, 13-pcs. in bag	2872 T13
Order-N	lo.	
40674		1
0	1 x Torque screwdriver TorqueVario®-S electric Variable torque limit settings / 0,8 - 5 Nm	
	1 x Adjusting tool for torque screwdriver with long handle	
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario for slimBits	
0	1 x Adapter TorqueVario-S electric for slimBits	
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5	
Ð	1 x PH1 / 1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2	
٠	1 x SL/PZ1 / 1 x SL/PZ2	
• no slim	version	

Manufactured acc. to IEC 60900. DIN EN ISO 6789.

#### TorqueVario®-S electric nut driver insert 1/4" set







7209N

**Simplifies your work:** All tools securely arranged in a robust, orderly bag. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Increases your flexibility:** Nut driver inserts can be used with speedE<sup>®</sup>, slimVario<sup>®</sup> and TorqueVario<sup>®</sup>-S tools thanks to the enclosed adapters. **Protects your material:** Fully insulated nut driver reduces the risk of short circuits.

#### Mixed, 10-pcs., with adapters in folding bag

Order-No	). <b>P</b>
43466	1
0	1 x slimVario® electric adapter for 1/4" nut driver
0	1 x Adapter TorqueVario-S electric for 1/4" nut driver
0	1 x 5 / 1 x 5,5 / 1 x 6 / 1 x 7 / 1 x 8 / 1 x 10 / 1 x 11 / 1 x 13



Lowers your costs: The correct torque protects you from warranty claims. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### PlusMinus/Pozidriv variably settable torque limit 5-pcs.

Order-No	).	
38074		1
0	1 x Torque screwdriver TorqueVario®-S electric Variable torque limit settings / 0,8 - 5 Nm	
	1 x Adjusting tool for torque screwdriver with long handle	
0	1 x Adapter TorqueVario-S electric for slimBits	
٠	1 x SL/PZ1 / 1 x SL/PZ2	



# Torque screwdriver TorqueVario®-S electric wiha wiha @





2872

Meets your requirements: A variably settable torque covers a large application area. Lowers your costs: The correct torque protects you from warranty claims. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### **OVariable torque limit settings**

Order-No.	Nm	₩ <b>₽%</b>	0		+
26625	0,5-2,0	6 %	,		30
26626	0,8-5,0	6 %	3,8	138	36
26627	2,0-7,0	6 %	3,8	142	41

# Adjusting tool wiha 1 for torque screwdriver with long handle

			2859
Order-No.	l <b>≁</b> →i mm	☴■	
26864	146	90	1

#### Increases your efficiency

Fast, easy checking of your torque tool thanks to mobile, compact shape.

• wiha 28 Nm

3-1-7

#### Increases your safety

Checking your torque tool regularly guarantees safe, precise work with the correct torque.

#### Saves time

LED traffic light system displays results in a way which is quick and easy to understand.





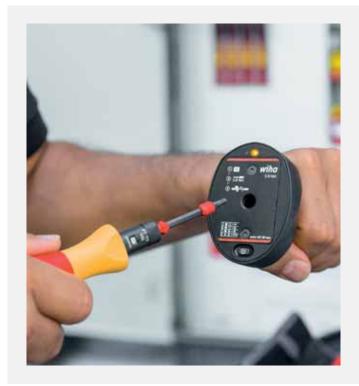


2909

**Increases your safety:** Checking your torque tool regularly guarantees safe, precise work with the correct torque. **Saves time:** LED traffic light system displays results in a way which is quick and easy to understand. **Increases your efficiency:** Fast, easy checking of your torque tool thanks to mobile, compact shape.

#### with adapter blades and batteries in box

Order-No. N	Nm	<b>+7-1</b> %	<b>SB</b>	
	2,8	2	x	1



#### INFOBOX: Torque QuickCheck



#### Wiha Torque QuickCheck

- The Wiha torque screwdriver can quickly and easily test torque screwdrivers to check the precision of the configured torque value before each use.
- Checking tools regularly ensures reliable, precise work.
- The device offers user-friendly operation, clear test readings and easy to understand LED traffic light signals.
- Thanks to a compact, handy shape, it is the ideal companion when out on jobs.
- Suitable for all Torque Vario®-S and iTorque® torque screwdrivers whose torque range included 2.8 Nm.





Lowers your costs: The correct torque protects you from warranty claims. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Fully compatible with the Wiha slimBit system. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### with slimVario $^{\circ}$ holder and SL/PZ slimBits, 4-pcs. in blister pack

in biiste	er pack	29701 080 S4
Order-N	0.	
41476		1
	1 x 0,8 Nm	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
	1 x SoftFinish® electric screwdriver handle	
Manufactu	red acc. to IEC 60900.	

# with slimVario $^{\rm 0}$ holder and SL/PZ slimBits, 4-pcs. in blister pack

in blister	puok	29701 200 S4
Order-No		<b>*</b>
41477		1
	1 x 2,0 Nm	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
	1 x SoftFinish® electric screwdriver handle	
Manufacture	d acc. to IEC 60900	

Manufactured acc. to IEC 60900.

# with slimVario $^{\otimes}$ holder and SL/PZ slimBits, 4-pcs. in blister pack

		29701 280 S4
Order-No	).	
41478		1
	1 x 2,8 Nm	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
	1 x SoftFinish <sup>®</sup> electric screwdriver handle	

Manufactured acc. to IEC 60900.

# Lowers your costs: The correct torque protects you from warranty claims. Increases your efficiency: The correct torque avoids damaging material and no follow-up work is necessary. Fully compatible with the Wiha slimBit system. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved

for 1,000 V AC.

for slimBits and slimVario <sup>®</sup> holder, 5-pcs. in blister pa	ck 29701 S5
Order-No.	
41479 1	
1 × 0 8 Nm / 1 × 0 0 Nm / 1 × 0 5 Nm / 1 × 0 8 Nm	/ 1 × 1 0 Nm

1 x 0,8 Nm / 1 x 2,0 Nm / 1 x 2,5 Nm / 1 x 2,8 Nm / 1 x 4,0 Nm Manufactured acc. to IEC 60900.



**Lowers your costs:** Torque tool extension for LiftUp and slimVario<sup>®</sup> screwdriver sets. The correct torque protects you from warranty claims. **Increases your efficiency:** The correct torque avoids damaging material and no follow-up work is necessary. Fully compatible with the Wiha slimBit system. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### for slimBits and slimVario® holder in blister

Order-No.	Nm	<b>+/-</b> %		+
41341	0,8	10 %	59	5,5
41342	2,0	10 %	59	5,5
41343	2,5	10 %	59	5,5
41344	2,8	10 %	59	5,5
41345	4,0	10 %	59	5,5
Manufactured a				

2970

#### slimBit electric bit set







Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Facilitates handling: Compact slimBit box with easy access and an optimal view of profiles. Convenient safe storage of 12 slimBits - easily taken directly from the belt. Facilitates handling: Compact slimBit box with easy access and an optimal view of profiles. Convenient safe storage of 12 slimBits - easily taken directly from the belt. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

2831

#### TORX®, TORX PLUS®, 12-pcs. in SlimBit box

Order-No.		
43161	6	
۲	1 x 6IP• / 1 x 7IP• / 1 x 8IP• / 1 x 9IP• / 1 x 10IP• / 1 x 15IP	
۲	1 x T6• / 1 x T7• / 1 x T8• / 1 x T9• / 1 x T10• / 1 x T15	
	1 v aliza Dit hav laar 0 Otly wit Oürtalhaltar	

1 x slimBit box leer 2 Stk. mit Gürtelhalter

no slim version
Manufactured acc. to IEC 60900.

#### Slotted, Phillips, Pozidriv, PlusMinus/Pozidriv, TORX® 12-pcs. in SlimBit box

	-pes. In similar box	2831
Order-No.		
43162		6
$\ominus$	1 x 3,5 / 1 x 5,5	
Ð	1 x PH1 / 1 x PH2	
*	1 x SL/PZ1 / 1 x SL/PZ2	
<b>*</b>	1 x PZ1 / 1 x PZ2	
۲	1 x T10• / 1 x T15 / 1 x T20 / 1 x T25	5
	1 x slimBit box leer 2 Stk. mit Gürtelhalter	

• no slim version Manufactured acc. to IEC 60900.

#### INFOBOX: slimBit box



#### slimBit box

- Compact slimBit box with easy access and an optimal view of profiles.
- Suitable for storing Wiha slimBits. Ideal for mobile use.
- Wiha slimBits ensure unrestricted and fully insulated access to low-lying screws.
- Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.







41 wiha 🐵

#### slimBit electric bit set





2831

2831

Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Facilitates handling: Compact slimBit box with easy access and an optimal view of profiles. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

2831

2831

2831

#### Slotted, 6-pcs. in SlimBit box

Order-No.		
43152		6
$\ominus$	1 x 2,0• / 1 x 2,5• / 1 x 3,5 / 1 x 4,	0/1x5,5/1x6,5
<ul> <li>no slim vers Manufactured</li> </ul>	ion acc. to IEC 60900.	

TORX <sup>®</sup> , 6-pcs. in SlimBit box	
Order-No.	

43153		6
۲	1 x T8• / 1 x T9• / 1 x T10• /	1 x T15 / 1 x T20 / 1 x T25
no slim ve	rision	

anufactured acc. to IEC 60900

#### TORX<sup>®</sup>, 6-pcs. in SlimBit box 2831 Order-No. 43154 6

۲ 1 x T6• / 1 x T7• / 1 x T8• / 1 x T9• / 1 x T10• / 1 x T15 no slim version Manufactured acc. to IEC 60900.

TORX PLUS®, 6-pcs. in SlimBit box 283					
Order-No.					
43155	6				
۲	1 x 6IP• / 1 x 7IP• / 1 x 8IP• / 1 x 9IP• / 1 x 10IP• /	1 x 15IP			

 no slim version Manufactured acc. to IEC 60900.

#### Hex, 6-pcs. in SlimBit box

Order-No.		
43156		6
۲	1 x 2• / 1 x 2,5 / 1 x 3 / 1 x 4	/ 1x5 / 1x6
<ul> <li>no slim vers Manufactured</li> </ul>		

### Slotted, Pozidriv 6-pcs. in SlimBit box

Order-No.		
43157		6
$\ominus$	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
<b>*</b>	1 x PZ1 / 1 x PZ2	
<ul> <li>no slim vers</li> <li>Manufactured</li> </ul>	ion I acc. to IEC 60900.	

Slotted, PlusMinus/Pozidriv 6-pcs. in SlimBit box 2831					

Manufactured acc. to IEC 60900.

#### Slotted, Phillips 6-pcs. in SlimBit box

Order-No.		
43159		6
$\ominus$	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
Ð	1 x PH1 / 1 x PH2	
<ul> <li>no slim vers</li> </ul>	ion acc. to IEC 60900.	

Slotted, Phillips, Pozidriv 6-pcs. in SlimBit box 2831					
Order-No	D.				
43160		6			
$\Theta$	1 x 2,0• / 1 x 2,5•				
Ð	1 x PH0• / 1 x PH1				
<b>*</b>	1 x PZ0• / 1 x PZ1				
<ul> <li>no slim ve Manufactur</li> </ul>	ersion ed acc, to IEC 60900.				

ured acc. to IEC 60900









Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Extensive interchangeable blade system saves you space. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### 

⊖ Slotted 283110						
Order-No.	$\ominus$	l <b>∢</b> mm <sup>l</sup>	⊖;	©‡	max. Nm	
43114	1,5•	75	0,4	6.0	0,4	5
43115	2,0•	75	0,4	6.0	0,4	5
34578	2,5•		0,4	6.0	0,4	5
34579	3,0•	75	0,5	6.0	0,6	5
41159	3,5	75	0,6	6.0	1,4	5
34580	4,0	75		6.0	2,5	5
34581	5,5	75	1,0	6.0	3,8	5
34582	6,5		1,2	6.0	5,5	5
<ul> <li>no slim version</li> <li>Manufactured and</li> </ul>	on					

Manufactured acc. to IEC 60900.
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⊕ Phillips								
Order-No.	Ð	i <del>≪ →</del> i mm	١	max. Nm				
43116	PH0•	75	6,0	0.4	5			

34583	PH1	75	6,0	3.8	5			
34584	PH2	75	6,0	5.5	5			
no slim version								
Mana da abura d								

Manufactured acc. to IEC 60900.

#### 🕀 Pozidriv

Pozidri					283112		
Order-No.	-	™mm	۵	max. Nm	<b>e</b>		
43117	PZ0●	75	6,0	0.5	5		
34585	PZ1	75	6,0	3.8	5		
34586	PZ2	75	6,0	5.5	5		
no slim version Manufactured acc. to IEC 60900.							

#### PlusMinus/Phillips

-					200110				
Order-No.	Ð	it∰ mm <sup>i</sup>	١	max. Nm	<b>2</b>				
34587	SL/PH1	75	6,0	3.8	5				
34588	SL/PH2	75	6,0	5.5	5				
Manufactured acc. to IEC 60900.									

#### PlusMinus/Pozidriv

PlusMinu					283114				
Order-No.	۲	mm	٤	max. Nm					
34589	SL/PZ1	75	6,0	3.8	5				
34590	SL/PZ2	75	6,0	5.5	5				
Manufactured acc. to IEC 60900.									

TORX®					283115
Order-No.	۲	i <b>≁</b> mm	©‡	max. Nm	
43140	T5•	75	6,0	0.4	5
43141	T6•	75	6,0	0.4	5
43142	T7∙	75	6,0	0.4	5
35506	T8•	75	6,0	1.3	5
41160	T9•	75	6,0	1.3	5
35507	T10•	75	6,0	3.8	5
35508	T15		6,0	5.0	5
35509	T20	75	6,0	5.5	5
36071	T25	75	6,0	5.5	5
<ul> <li>no slim version</li> <li>Manufactured</li> </ul>	on				

#### TORX PLUS®

283111

TORX P	PLUS®				283116
Order-No.	۲	i <del>•</del> mm <sup>i</sup>	©‡	max. Nm	<b>*</b>
43143	5IP•	75	6	0.5	5
43144	6IP•	75	6	0.8	5
43145		75	0	1.3	5
43146	8IP•	75	6	2.0	5
	91P•		6	3.0	5
43148	10IP•		6	4.5	5
43149	15IP	75	6	5.5	5
43150	2011	75	-	5.5	5
	25IP	75	6	5.5	5
• no slim versio	on	••••••			

Manufactured acc. to IEC 60900.

#### Square

283113

Square						283117			
Order-No.			l <b>∗</b> mm	•	max. Nm				
35510	#1	2,3	75	6.0	5,5	5			
35511	#2	2,8	75	6.0	5,5	5			
Manufactured acc. to IEC 60900.									

(			)	)		ł		(	Ę	2	•	2	)	(																
																•	•	•	•	•	•	•	•	•	•	-	-	•	•	

Order-No.	۲	™mm	۵\$	max. Nm	
37222	1,5•	75	6,0	0.9	5
37223	2•	75	6,0	1.8	5
37224	2,5	75	6,0	3.8	5
37147	3	75	6,0	5.5	5
37225	4	75	6,0	5.5	5
37226	5	75	6,0	5.5	5
37227		75	6,0	5.5	5
<ul> <li>no slim versio</li> </ul>	on. Manuf	actured a	acc. to IE	C 60900.	

283118



Increases your efficiency: Fully compatible with the Wiha slimBit system. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### ⊖for slimBits

Ofor slime	Bits				28799				
Order-No.	0	•	' <del>∗</del> mm'	Þ					
35870	6	3,8	170	13	10				
Manufactured acc. to IEC 60900.									

Increases your efficiency: Adapter allows users to fasten with a nut driver and TorqueVario®-S electric. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### O for 1/4" nut driver

Ofor 1/4"	nut dr	iver			28799				
Order-No.	۲	•	l <del>∢</del> •l						
43128	1/4"	3,8	178	12	10				
Manufactured acc. to IEC 60900									





**Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

O1/4" he	agon	head	7209NS
Order-No.	0	₩mm	
43088	4	42	1
43089	5	42	1
43090	5,5	42	1
43091	6	42	1
43092	7	42	1
43093	8	42	1
43094	9	42	1
43095	10	42	1
43096	11	42	1
43097	12	42	1
43098	13	42	1
43099	14	42	1
Manufactured a	according	to EN/IEC 60	9900.

O1/2" he>	agon	head	7208NS
Order-No.	0	₩mm	<b>e</b>
43077	10	55	1
43078	11	55	1
43079	12	55	1
43080	13	55	1
43081	14	55	1
43082	17	55	1
43083	19	55	1
43084	22	55	1
43085	24	55	1
43086	27	55	1
43087	32	55	1
Manufactured a	according	to EN/IE	C 60900.

☆1000 V IEC 60900

#### Insulated nut driver insert





#### Torque screwdriver with T-handle TorqueVario®-S T electric



**Meets your requirements:** A variably settable torque covers a large application area. **Lowers your costs:** The correct torque protects you from warranty claims. **Facilitates handling:** Effortless and comfortable transmission of high torques thanks to T-handle with ComfortGrip. **Increases your efficiency:** The correct torque avoids damaging material and no follow-up work is necessary. **Provides you with full protection:** Torque blades tested at 10,000 V AC and approved for 1,000 V AC.

#### Variable torque limit settings

Order-No.	Nm	<b>##</b> %	0	- <b>H</b> -	-0‡					
43177	5-14	6	6	56	120	1				
Manufactured acc. to IEC 60900. DIN EN ISO 6789.										

#### Interchangeable electric blade



283795

**Increases your safety:** Wiha slim interchangeable blades ensure unlimited and fully-insulated access to low-lying screws. **Increases your efficiency:** Extensive interchangeable blade system saves you space. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

# TORX® for torque screwdriver with T-handle electric

					200.00
Order-No.	۲	i• <del>mm</del>	<del></del>	max. Nm	
38931	T15	136	35	5,5	10
38932	T20	136	35	10	10
38933	T25	136	35	15	10
38934	T27	136	35	15	10
38935	T30	136	35	20	10
38936	T40	136	35	20	10
Manufactured a	acc. to IE	C 60900			

#### Hex for torque screwdriver with T-handle electric

					283793
Order-No.	۲	¦• → I mm	↔	max. Nm	
38918	3,0	136	35	5,5	10
38919	4,0	136	35	15	10
38920	5,0	136	35	20	10
38921	6,0	136	35	20	10
Manufactured a					

#### INFOBOX: Torque T-handle TorqueVario<sup>®</sup>-S T



2933



electric

#### Torque T-handle TorqueVario®-S T electric

- For controlled fastening in a large range of applications.
- Torque value is continuously adjustable thanks to the adjusting tool.
- More fastening power thanks to T-handle design.
- Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.
- Certified individual item testing directly after on-site production.
- Broad selection of interchangeable blades



#### Interchangeable electric blade

#### Adjusting tool



**Increases your efficiency:** Extensive interchangeable blade system saves you space. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

# O Hex nut driver for torque screwdriver with T-handle electric

				283794
Order-No.	0	mm	max. Nm	<b>8</b>
38925	7,0	136	5	10
38926	8,0	136	10	10
38927	9,0	136	14	10
38928	10,0	136	17	10
38929	13,0	136	20	10
38930	17,0	136	20	10
Manufactured				•



#### for torque screwdriver with T-handle

Order-No.		i• <del>mm</del>	
28691	90	146	1

2899



All bits in the handle, always and everywhere.



Why make things complicated, when they can be compact? The practical Wiha LiftUp electric magazine bit holder accommodates up to six common insulated slimBits - and is therefore the ideal portable companion for every electrician. The bit magazine is unlocked at the touch of a button on the two rockers, and the slimBits can easily be removed and re-inserted. A reliably locked magazine prevents anything from being lost when on the move. The rotating cap is used to make working easier: Additional axial force can be exerted by pressing strongly with the hand against the cap, while rotating around the longitudinal axis with the other hand. Uncompromising safety is ensured in production and testing according to IEC 60900, VDE/GS certifi cation and individual part testing at 10,000 V AC.

The Wiha magazine bit holder LiftUp electric is available in two content variants (SL/PH or SL/PH/PlusMinus PZ)

- Increases your efficiency
   Wiha LiftUp electric, saves 75 % volume and 50
   % less weight for 100 % efficiency.
- Protects your health
   No risk of injury, all blades stowed safely inside the handle.
- Provides you with full protection
   Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.
- Increases your safety
   Wiha slimBits grant unhindered, fully insulated access to deep lying screws.







**Increases your safety:** Wiha slimBits ensure good, protected access to deep-set screws. **Protects your health:** No risk of injury, all blades stowed safely inside the handle. **Increases your efficiency:** Wiha LiftUp electric saves 75% volume and 50% less weight for 100 % efficiency. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



Slotted,	Phillips with 6 slimBits 2831 09 020	)
Order-No		
38610	5	
$\Theta$	1 x 2,5• / 1 x 3,0 / 1 x 4,0 / 1 x 5,5	
Ð	1 x PH1 / 1 x PH2	•
	sion d acc. to IEC 60900.	-

Pozidr	riv, PlusMinus/Pozidriv, slotted with 6 slimBits	2831 09 023
Order-N	No.	<b>e</b>
41234		5
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5	
<b>*</b>	1 x PZ1 / 1 x PZ2	
	1 x SL/PZ2	
<ul> <li>no slim</li> <li>Manufact</li> </ul>	n version stured acc. to IEC 60900.	

#### Screwdriver and bit set slimVario<sup>®</sup> screwdriver







Simplifies your work: All tools securely arranged in a robust, orderly bag. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Extensive interchangeable blade system saves you space. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### assorted 18-pcs. in bag

assorte	2831 T18
Order-N	o. 😜
41231	1
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario Stubby for slimBits
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario for slimBits
$\ominus$	1 x 2,5• / 1 x 3,5 / 1 x 5,5
Ð	1 x PH1 / 1 x PH2
<b>*</b>	1 x PZ1 / 1 x PZ2
۲	1 x SL/PZ1 / 1 x SL/PZ2
۲	1 x T9• / 1 x T10• / 1 x T15 / 1 x T20
۲	1x3 / 1x4 / 1x5
• no slim v	ersion

Manufactured acc. to IEC 60900.







Simplifies your work: All tools securely arranged in a robust, orderly bag. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Extensive interchangeable blade system saves you space. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### Slotted, Phillips, Pozidriv, 9-pcs. in bag

Slotte	ed, Phillips, Pozidriv, 9-pcs. in bag	2831 T9 01
Order-I	No.	<b>*</b>
41232		1
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario Stubby for slimBits	
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario for slimBits	
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5	
Ð	1 x PH1 / 1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2	
no slim     Manufact	1 Version	

Manufactured acc. to IEC 60900.

Slotted	Pozidriv, PlusMinus/Pozidriv, 9-pcs. in bag 2831 T9 02
Order-N	
41233	1
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario Stubby for slimBits
0	1 x Screwdriver with bit holder SoftFinish® electric slimVario for slimBits
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5
*	1 x PZ1 / 1 x PZ2
۲	1 x SL/PZ1 / 1 x SL/PZ2
• no slim v	sion

Manufactured acc. to IEC 60900.



#### Screwdriver and nut driver insert 1/4" set slimVario® electric







Simplifies your work: All tools securely arranged in a robust, orderly bag. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Protects your material: Fully insulated nut driver reduces the risk of short circuits.

mixed,	13-pcs.	in	folding	bag
--------	---------	----	---------	-----

		7209N
Order-N		•
43467	1	
	1 x SoftFinish® electric screwdriver handle for slimBits	
	1 x slimVario® electric extension for slimBits	
	1 x slimVario® electric adapter for 1/4" nut driver	
$\Theta$	1 x 3,5 / 1 x 5,5	
0	1 x 5 / 1 x 5,5 / 1 x 6 / 1 x 7 / 1 x 8 / 1 x 10 / 1 x 11 / 1 x 13	
Manufact	ured acc. to IEC 60900.	



Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### 4-pcs. with slimBits

		2031-03
Order-N		
43449	•	5
	1 x Screwdriver with bit holder SoftFinish® slimVario® electric for slimBits	
$\Theta$	1 x 5,5	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
Manufact	actured acc. to IEC 60900.	

#### Screwdriver with bit holder set SoftFinish® electric slimVario®





2821 02

Simplifies your work: Compact handle – maximum power. Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Protected work in constricted spaces. Increases your efficiency: Fully compatible with the Wiha slimBit system. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Order-N	0.
41230	1
0	Screwdriver with bit holder SoftFinish® electric slimVario Stubby for slimBits
θ	3,5 x 75
Ð	PH2 x 75
<b>*</b>	SL/PZ2 x 75



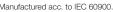
# Fine screwdriver set PicoFinish® slimVario® electric wiha

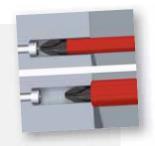


Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Fully compatible with the Wiha slimBit system. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Increases your precision: Sensitive working and controlled power transmission thanks to the slim handle with a soft grip. Particularly suitable for use with slimBit profiles.

#### 4-pcs. with slimBits

Order-N	No.	
43167		5
	1 x Fine screwdriver PicoFinish® slimVario® electric for slimBits	
$\Theta$	1 x 2,0•	
Ð	1 x PH0•	
<b>*</b>	1 x PZ0•	





#### Wiha SoftFinish® electric slimFix

slimTECHNOLOGY

• Unlimited access.

INFOBOX:

- Blades up to 33 % narrower due to integrated insulation.
- Tool for spring clips (wedge-profiled output geometry).



#### slimBit electric bit set







**Increases your safety:** Wiha slimBits ensure good, protected access to deep-set screws. **Facilitates handling:** Compact slimBit box with easy access and an optimal view of profiles. Convenient safe storage of 12 slimBits – easily taken directly from the belt. **Facilitates handling:** Compact slimBit box with easy access and an optimal view of profiles. Convenient safe storage of 12 slimBits – easily taken directly from the belt. **Facilitates handling:** Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

2831

#### TORX<sup>®</sup>, TORX PLUS<sup>®</sup>, 12-pcs. in SlimBit box

Order-No.	<b>e</b>
43161	6
۲	1 x 6IP• / 1 x 7IP •/ 1 x 8IP• / 1 x 9IP• / 1 x 10IP• / 1 x 15IP
۲	1 x T6• / 1 x T7• / 1 x T8• / 1 x T9• / 1 x T10• / 1 x T15
	1 x slimBit box leer 2 Stk. mit Gürtelhalter

no slim version
Manufactured acc. to IEC 60900.

# Slotted, Phillips, Pozidriv, PlusMinus/Pozidriv, TORX<sup>®</sup> 12-pcs. in SlimBit box

		2831
Order-No	<u>s</u>	
43162	6	
$\ominus$	1 x 3,5 / 1 x 5,5	
Ð	1 x PH1 / 1 x PH2	
*	1 x PZ1 / 1 x PZ2	
۲	1 x SL/PZ1 / 1 x SL/PZ2	
۲	1 x T10• / 1 x T15 / 1 x T20 / 1 x T25	
	1 x slimBit box leer 2 Stk. mit Gürtelhalter	
• no slim ver	rsion	

Manufactured acc. to IEC 60900.

# INFOBOX: slimBit box





#### slimBit box

- Compact slimBit box with easy access and an optimal view of profiles.
- Suitable for storing Wiha slimBits. Ideal for mobile use.
- Wiha slimBits ensure unrestricted and fully insulated access to low-lying screws.
- Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



#### slimBit electric bit set





**Increases your safety:** Wiha slimBits ensure good, protected access to deep-set screws. **Facilitates handling:** Compact slimBit box with easy access and an optimal view of profiles. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

2831

Slotted,	6-pcs. in SlimBit box	2831
Order-No		
43152		6
$\ominus$	1 x 2,0• / 1 x 2,5• / 1 >	< 3,5 / 1 x 4,0 / 1 x 5,5 / 1 x 6,5
<ul> <li>no slim ver</li> <li>Manufacture</li> </ul>	sion d acc. to IEC 60900.	
TORX®, 6	6-pcs. in SlimBit box	2821

топл ,	o-pes. In Simble box	2831
Order-No	).	
43153		6
۲	1 x T8• / 1 x T9• / 1 x T10•	• / 1 x T15 / 1 x T20 / 1 x T25
no slim ve Monufacture	ersion	

Manufactured acc. to IEC 60900.

#### TORX<sup>®</sup>, 6-pcs. in SlimBit box

Order-No	).	
43154		6
۲	1 x T6• / 1 x T7• / 1 x T8• / 1 x	T9• / 1 x T10• / 1 x T15
<ul> <li>no slim ve</li> </ul>	rsion	

Manufactured acc. to IEC 60900.

TORX PLUS <sup>®</sup> , 6-pcs. in SlimBit box		2831
Order-No.		
43155	6	
۲	1 x 6IP• / 1 x 7IP• / 1 x 8IP• / 1 x 9IP• / 1 x 10IP•	

no slim version
Manufactured acc. to IEC 60900.

Hex, 6-pcs. in SlimBit box	2831
Order-No.	
43156	6
1x2• / 1x2,5 / 1x3 / 1x4 / • no slim version	1x5 / 1x6

Manufactured acc. to IEC 60900.

Slotted, Pozidriv 6-pcs. in SlimBit box 283		
Order-No.		
43157		6
$\ominus$	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
<b>*</b>	1 x PZ1 / 1 x PZ2	
no slim version Manufactured acc. to IEC 60900.		

#### Slotted, PlusMinus/Pozidriv 6-pcs. in SlimBit box

Order-No.		
43158		6
Э	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
*	1 x SL/PZ1 / 1 x SL/PZ2	

Slotted, Phillips 6-pcs. in SlimBit box 28		2831
Order-No.		
43159		6
$\Theta$	1 x 2,5• / 1 x 3,5 / 1 x 5,5 / 1 x 6,5	
Ð	1 x PH1 / 1 x PH2	
no slim version Manufactured acc. to IEC 60900.		

Slotted, Phillips, Pozidriv 6-pcs. in SlimBit box 2831							
Order-No	).						
43160		6					
$\ominus$	1 x 2,0• / 1 x 2,5•						
Ð	1 x PH0• / 1 x PH1						
<b>*</b>	1 x PZ0• / 1 x PZ1						
<ul> <li>no slim ve</li> </ul>	ersion						

Manufactured acc. to IEC 60900.







Increases your safety: Wiha slimBits ensure good, protected access to deep-set screws. Increases your efficiency: Extensive interchangeable blade system saves you space. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### $\ominus$ Slotted

⊖Slotted						283110
Order-No.	$\ominus$	mm	$\ominus$ ;	•	max. Nm	
43114	1,5•		0,4	6.0	0,4	5
43115	2,0•	75	0,4	6.0	0,4	5
34578	2,5•	75	0,4	6.0	0,4	5
34579	3,0•	75	0,5	6.0	0,6	5
41159	3,5	75	0,6	6.0	1,4	5
34580	4,0	75	0,8	6.0	2,5	5
34581		75	1,0	6.0	3,8	5
34582 • no slim version Manufactured a	n		1,2	6.0	5,5	5

#### Phillips

Phillips					283111
Order-No.	$\oplus$	™mm	•	max. Nm	
43116	PH0•	75	6,0	0.4	5
34583	PH1	75	6,0	3.8	5
34584	PH2	75	6,0	5.5	5
<ul> <li>no slim versi</li> </ul>	on	••••••		•••••••	

Manufactured acc. to IEC 60900.

#### 🕀 Pozidriv

Pozidri	283112				
Order-No.	-	™mm	۵	max. Nm	<b>e</b>
43117	PZ0•	75	6,0	0.5	5
34585	PZ1	75	6,0	3.8	5
34586	PZ2	75	6,0	5.5	5
<ul> <li>no slim versi</li> <li>Manufactured</li> </ul>	on				

#### PlusMinus/Phillips

PlusMinus/Phillips								
Order-No.	$\oplus$	™mm	©‡	max. Nm	<b>e</b>			
34587	SL/PH1	75	6,0	3.8	5			
34588	SL/PH2	75	6,0	5.5	5			
Manufactured a		0.						

#### PlusMinus/Pozidriv

Order-No.	۲	™mm	۵	max. Nm	
34589	SL/PZ1	75	6,0	3.8	5
34590	SL/PZ2	75	6,0	5.5	5
Manufactured a	cc. to IEC 6090	0.			

TORX®					283115
Order-No.	۲	l <b>•</b> ──►I mm	©‡	max. Nm	
43140	T5•	75	6,0	0.4	5
43141	T6∙	75	6,0	0.4	5
43142	Τ7∙	75	6,0	0.4	5
35506	T8•	75	6,0	1.3	5
41160	T9•	75	6,0	1.3	5
35507	T10•	75	6,0	3.8	5
35508	T15	75	6,0	5.0	5
35509	T20	75	6,0	5.5	5
36071	T25	75	6,0	5.5	5
<ul> <li>no slim version</li> <li>Manufactured and</li> </ul>	on				

#### TORX PLUS®

TORX P	PLUS®				283116
Order-No.	۲	¦ <del>∙</del> mm	٤	max. Nm	<b>*</b>
43143	5IP•		6	0.5	5
43144	6IP•	75	6	0.8	5
43145		75		1.3	5
43146	8IP•		6		5
43147	91P•	75	6	3.0	5
43148	10IP•		6	4.5	5
43149	15IP		6	5.5	5
43150	20IP		0	5.5	5
43151	25IP	75	6	5.5	5
• no slim versio					

Manufactured acc. to IEC 60900.

#### Square

283114

Square						283117
Order-No.	۲	۲	l <del>≪mm</del> l	©‡	max. Nm	
35510	#1	2,3	75	6.0	5,5	5
35511	#2	2,8	75	6.0	5,5	5
Manufactured acc	c. to IEC	60900.	••••••		••••••	

Hex					283118
Order-No.	۲	¦• <del>mm</del>	١٠	max. Nm	
37222	1,5•	75	6,0	0.9	5
37223	2•	75	6,0	1.8	5
37224	, -	75	-,-	3.8	5
37147	3	75	6,0	5.5	5
37225	4	75	6,0	5.5	5
37226	5	75	6,0	5.5	5
37227	6	75	6,0	5.5	5
<ul> <li>no slim versionali</li> </ul>	on. Manu	factured a	acc. to IE	C 60900.	

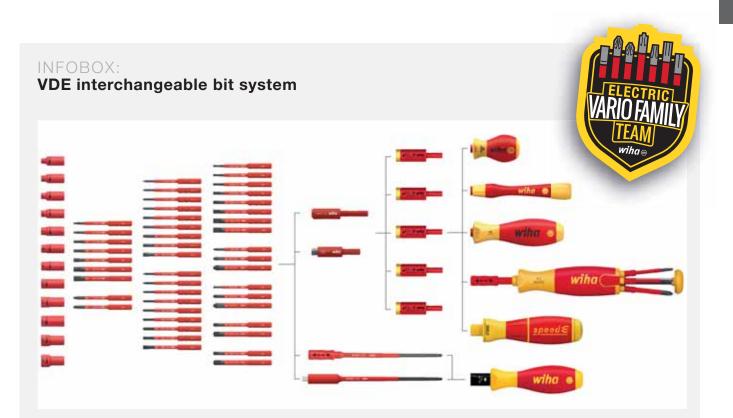




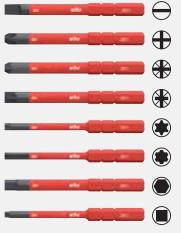
**Improved access:** Deep-set screws can be reached easily. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Increases your efficiency:** Adapter allows nut driver to be fastened with speedE<sup>®</sup> and slimVario<sup>®</sup> handles. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

for slimBits				2831-07
Order-No.	0	l <del>≪ →</del> I mm	ţ	
43292	6	69,5	13,3	6

for 1/4" nut	t driv	er	2831-08			
Order-No.	0	l <del>•</del> mm'	<b>‡</b> ⊐ <b>−</b>	Ļ	۲	
43139	6	59	1/4"	12,4	1/4"	6



#### Can be used with these slimBits



	1,5 / 2,0 / 2,5 / 3,0 / 3,5 / 4,0 / 5,5 / 6,5
Ð	PH0/PH1/PH2
	PZ0 / PZ1 / PZ2
Ð	SL/PZ1/SL/PZ2
	T5 / T6 / T7 / T8 / T9 / T10 / T15 / T20 / T25
	IP5 / IP6 / IP7 / IP8 / IP9 / IP10 / IP15 / IP20 / IP25

1,5/2/2,5/3/4/5/6

Robertson 1/2

#### VDE interchangeable bit system

- Compact VDE bit sets: holder + slimBit (length 75 mm))
- Wiha slimBits ensure good, protected access to deep-set screws.
- slimBits tested at 10,000 V AC and approved for 1,000 V AC.
- Space saved thanks to extensive interchangeable bit system and nut driver inserts.

#### VDE torque system

 Controlled tightening of electrical screw connections



Easier and protected access to deep-set screws.





Wiha slimTECHNOLOGY enables blades to be up to 33 % slimmer due to the integrated insulation in the blade. Lowlying screw and spring elements in the critical working area can therefore be reached easily. The high-quality blade insulation guarantees safe work in on live parts up to 1,000 V AC/1,500 V DC. Additional safety is assured as each individual screwdriver is tested in a water bath at 10,000 V AC in accordance with IEC 60900.

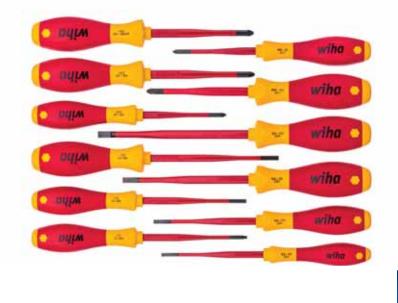
Roll-off protection, the patented, SoftFinish® handle design that protects the hands and muscles from strain, and the unique handle-length concept for optimal balance between power and control all ensure healthier and more efficient work.

The system for every electrician. Available as a screwdriver or as an interchangeable bit system

- Increases your efficiency Unique Wiha handle-length concept for optimum balance of torque and control.
- Protects your health With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs.
- Provides you with full protection
   Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.
- Increases your safety Wiha slim blades grant unhindered, fully insulated access to low lying screws.



#### Screwdriver set SoftFinish® electric slimFix





Increases your safety: Wiha slim blades ensure unlimited, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Unique Wiha handle-length concept for optimum balance of torque and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

assorte	d 12-pcs. 3201 K12
Order-N	o. 😜
41003	1
$\ominus$	3,5 x 100 / 4,0 x 100 / 5,5 x 125 / 6,5 x 150
Ð	PH1 x 80 / PH2 x 100
	PZ1 x 80 / PZ2 x 100
۲	SL/PZ2 x 100
۲	T15 x 100 / T20 x 100 / T25 x 125



- Every Wiha handle optimally balances guidance, speed and torque for the respective fastening task.
- Quick-turning Motor skills are consistently taken into consideration.
- Maximum power transmission: comfortable and loss-free transmission of physical strength, even during intensive fastening.
- The power-turning and quick-turning zones (length) vary significantly over the four handle sizes in various forms.
- The Wiha SoftFinish screwdrivers enable work that is kind on the hands and muscles and is therefore recommended by doctors and therapists from the AGR.



#### SoftFinish<sup>®</sup> electric slimFix



Increases your safety: Wiha slim blades ensure unlimited, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Unique Wiha handle-length concept for optimum balance of torque and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Slotted, Phillips 6-pcs.						
Order-No	Ň					
35389	1					
$\ominus$	3,5 x 100 / 4,0 x 100 / 5,5 x 125 / 6,5 x 150					
Ð	PH1 x 80 / PH2 x 100					
Manufactur	ed acc. to IEC 60900.					

#### Slotted, Pozidriv 6-pcs.

Order-No.	
36455	1
$\ominus$	3,5 x 100 / 4,0 x 100 / 5,5 x 125 / 6,5 x 150
Manufacture	PZ1 x 80 / PZ2 x 100 d acc. to IEC 60900.

#### Slotted, Phillips, PlusMinus/Pozidriv 6-pcs.

Order-No	). Č
38362	1
$\ominus$	3,5 x 100 / 4,0 x 100 / 5,5 x 125
$\oplus$	PH1 x 80 / PH2 x 100
*	SL/PZ2 x 100
Manufactur	ed acc. to IEC 60900.

#### TORX<sup>®</sup> 6-pcs.

Order-No	0.
36558	1
۲	T8 x 60 • / T9 x 60 •
٢	T10 x 100 / T15 x 100 / T20 x 100 / T25 x 125



3201 ZK6

3201 K601

# Screwdriver SoftFinish<sup>®</sup> electric slimFix wiha 4,0 x 100 3201

Increases your safety: Wiha slim blades ensure unlimited, protected access to deep-set screws. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Unique Wiha handle-length concept for optimum balance of torque and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

2001

3241

3281

#### $\ominus$ Slotted

-						5201
Order-No.	$\ominus$		$\ominus$ ;	mm		
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	5,5	125	1,0	243	36	10
35392	6,5	150	1,2	268	36	10
DIN 100 0000	Monutoo	turned ano	to IEC	60000		

DIN ISO 2380. Manufactured acc. to IEC 60900.

#### Phillips

Phillips					3211			
Order-No.	$\oplus$	╤╸	i• <del>mm</del>	<del>*</del>	<b>e</b>			
35393	PH1	80	191	30	10			
35394	PH2	100	218	36	10			
DIN ISO 8764-PH. Manufactured acc. to IEC 60900.								

#### 🕀 Pozidriv

					~			
Order-No.		╤╸	<sup>™</sup> mm	— <u>+</u>				
35395	PZ1	80	191	30	10			
35396	PZ2		218	36	10			
DIN ISO 8764-PZ. Manufactured acc. to IEC 60900.								

#### PlusMinus/Phillips

PlusMinus/Phillips 32							
Order-No.	Ð		™mm				
35502	SL/PH1	80	191	30	10		
35503	SL/PH2		218	36	10		
Manufactured acc. to IEC 60900.							

#### PlusMinus/Pozidriv

					0201	
Order-No.	۲	⇒■	i• <del>mm</del> i	-+		
36329	SL/PZ1	80	191	30	10	
36330	SL/PZ2	100	218	36	10	
Manufactured acc. to IEC 60900.						

#### TORX® Tamper Resistant (with hole)

TORX®	Tampe	r Resi	stant	(with hole)	3251 TR
Order-No.	۲	╤╸	¦ <b>∢</b> ∰≯i mm	<b></b>	
41141	T10H	100	204	23	10
41142	T15H	100	211	30	10
41143	T20H	100	211	30	10
41144	T25H	125	243	36	10
41145	T27H	125	243	36	10
41146	T30H	125	243	36	10
41147	T40H	150	268	36	10
Manufactured	acc. to IEC	C 60900			

#### TORX®

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TORX®					3251
Order-No.	۲	☴■	™mm		<b>e</b>
36536	T10	100	204	23	10
36537	T15	100	211	30	10
36538	T20	100	211	30	10
36539	T25	125	243	36	10
36540	T27	125	243	36	10
36541	T30	125	243	36	10
36542	T40	150	268	36	10
DIN ISO 8764-	PH Man	ufacturec	acc to l	EC 60900	

DIN ISO 8764-PH. Manufactured acc. to IEC 60900.

Square						3581
Order-No.		۲	╤■	¦ <b>≁</b> →I mm		
35504	#1	2,3		211	30	10
35505	#2	2,8		243	36	10

Manufactured acc. to IEC 60900.



#### Screwdriver set SoftFinish® electric





Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Unique Wiha handle-length concept for optimum balance of torque and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Slotte	d, Phillips 7-pcs. 320N K7
Order-N	No.
00834	1
$\Theta$	2,5 x 75 / 4,0 x 100 / 5,5 x 125 / 6,5 x 150
Ð	PH1 x 80 / PH2 x 100
$\overline{\ominus}$	Voltage tester SoftFinish <sup>®</sup> single-pole, 110-250 volts Slotted transparent, with push-on clip
	ured acc. to IEC 60900.

#### Slotted, Phillips 6-pcs.

Order-N		
00833		10
$\Theta$	3,0 x 100 / 4,0 x 100 / 5,5 x 125 / 6,5 x 150	
<b>⊕</b>	PH1 x 80 / PH2 x 100	

#### Slotted, Pozidriv 6-pcs.

Slotte	ed, Pozidriv 6-pcs.	320N ZK6 SO
Order-I	r-No.	
25477	•	1
$\ominus$	2,5 x 75 / 3,5 x 100 / 4,5 x 125 / 5,5 x 125	
<b>*</b>	PZ1 x 80 / PZ2 x 100	
Manufac	actured acc. to IEC 60900.	



**Protects your health:** With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Unique Wiha handle-length concept for optimum balance of torque and control. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

⊖Slotted						320N			
Order-No.	$\ominus$	<b>—</b>	⊖;	i <b>∢</b> mm <sup>i</sup>	-+				
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	5			
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	5			
	Additional dimension. Non-DIN size.  Manufactured acc. to IEC 60900								

Manufactured acc. to IEC 60900.

#### Phillips

Phillips					321N
Order-No.	$\oplus$		mm	+	
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

#### 🕀 Pozidriv

Order-No.	-	╤■	™mm	<u> </u>	
00877	PZ0	60	164	23	10
00878	PZ1	80	191	30	10
00879	PZ2	100	218	36	10
00880	PZ3	150	324	41	5
Manufactured a	acc. to IE	C 60900			

#### PlusMinus/Phillips

					02.		
Order-No.	Ð	╤╸	' <del>•</del> mm'				
30716	SL/PH1	80	191	30	10		
30715	SL/PH2	100	218	36	10		
Manufactured acc. to IEC 60900.							

327

#### PlusMinus/Pozidriv

Order-No.	۲	⇒■	H <del>amm</del> i •	<b>-∔</b>	<b>2</b>				
30700	SL/PZ1	80	191	30	10				
30701 Manufactured acc.	SL/PZ2 to IEC 60900.	100	218	36	10				

#### TORX®

TORX®					325				
Order-No.	۲	☴■	¦ <del>∢</del> ►l		<b>e</b>				
03760	T5	60	164	23	10				
03761	T6	60	164	23	10				
03762	Τ7	60	164	23	10				
00881	T8	60	164	23	10				
00882	Т9	60	164	23	10				
Manufactured a	Manufactured acc. to IEC 60900.								

Hex					323N
Order-No.	۲	☴■	¦ <del>∢ →</del> I mm		<b>3</b>
30361	2,5	75	179	23	10
30362	3,0	75	179	23	10
30363	4,0	75	186	30	10
30364	5,0	75	186	30	10
30365	6,0	100	218	36	10
30366	8,0	100	218	36	10

Manufactured acc. to IEC 60900.

324

Square						358N
Order-No.	۲	۲	╤╸	i <b>≁</b> mm <sup>™</sup>	— <u>+</u>	<b>2</b>
32396	#1	2,3		211	30	10
32397	#2	2,8	150	268	36	10
Manufactured a	acc. to IE	C 60900			••••••	



#### Screwdriver set SoftFinish® electric



**Protects your health:** With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Unique Wiha handle-length concept for optimum balance of torque and control. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Hexagon nut driver 5-pcs. 322 k					
Order-No.					
29466	1				
0	5,5 x 125 / 7 x 125 / 8 x 125 / 10 x 125 / 13 x 125				
Manufactured acc. to IEC 60900.					

Screwdriver	SoftFinish®	electric
-------------	-------------	----------



**Protects your health:** With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Unique Wiha handle-length concept for optimum balance of torque and control. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### O Hex nut driver

-						022
Order-No.	0	☴■	i <b>∢</b> mm <sup>™</sup>	-+		
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	10
00863	12	125	243	41	20,2	10
00864	13	125	243	41	22,2	10
00865	14	125	243	41	23,2	10
00866	15	125	243	41	25,2	10
00867	16	125	243	41	25,2	10
00868	17	125	243	41	27,2	10
Manufactured a	acc. to IE	C 60900	•			

#### INFOBOX: Combination profiles



#### PlusMinus.

- The special PlusMinus/Pozidriv profile is ideal for PlusMinus terminal screws.
- The combination profile reduces slipping out and guarantees a higher torque transmission.



322

#### Fine screwdriver set PicoFinish® electric



Simplifies your work: With a practical plastic holder to hang up or stand on a surface. Facilitates handling: Extra-long rotating cap ensures optimum feed. Increases your efficiency: Screwdriver handle size concept for an optimal balance between precision and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Increases your precision: Sensitive working and controlled power transmission thanks to the slim handle with a soft grip.

Slotted, Phillips, 6 pcs. with holder 227P					
42989		1			
$\ominus$	2,0 x 50 / 2,5 x 65 / 3 x 65 / 1,5 x 50				
Ð	PH00 x 50 / PH0 x 65				

# wiha

Fine screwdriver PicoFinish electric



Facilitates handling: Extra-long rotating cap ensures optimum feed. Increases your efficiency: Screwdriver handle size concept for an optimal balance between precision and control. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Increases your precision: Sensitive working and controlled power transmission thanks to the slim handle with a soft grip.

#### 

⊖Slotted						2270P
Order-No.	$\ominus$	☴╸	•1	l <del>∗ →</del> I mm		
42374	1,5	50	2,0	152	18	10
42375	2,0	50	2,0	152	18	10
42376	2,5	65	2,5	167	18	10
42377	3	65	3	167	18	10
42471	3,5	65	3,5	167	18	10

Phillips

2271P

Order-No.	Ð	☴╸	•1	™mm		
42379	PH00	50	2	152	18	10
42378	PH0	65	3	167	18	10
42380	PH1	65	4	167	18	10

#### **INFOBOX: PicoFinish electric**



#### Wiha PicoFinish electric: The VDE-GS tested precision screwdriver.

The smooth-running turn-cap enables fast turning.

• Imprint with the screw symbol and sizes eases recognition.



#### L-key with T-handle electric

#### Nut driver with T-handle electric





**Simplifies your work:** More power when fastening thanks to the leverage from the T-handle design **Increases your efficiency:** Handle size concept for an optimum balance between torque and control **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

**Simplifies your work:** More power when fastening thanks to the leverage from the T-handle design **Increases your efficiency:** Handle size concept for an optimum balance between torque and control **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					334N
۲	, →	=	<b></b> ]:	<b>, </b> .	
4	150	176	80	26	10
5	150	182	100	32	10
6	150	182	100	32	10
8 0. to IE	150	182	100	32	10
	<ul> <li>4</li> <li>5</li> <li>6</li> <li>8</li> </ul>	<ul> <li></li></ul>	<ul> <li></li></ul>	•         •	4         150         176         80         26           5         150         182         100         32           6         150         182         100         32           8         150         182         100         32

OHex						336N
Order-No.	0	, →	$\Rightarrow$	<b></b> ]]	<b>, </b> .	
27932	8	200	232	100	32	10
27933	10	230	262	100	32	10
27934	13	230	262	100	32	10
27935	17	230	268	120	38	10
Manufactured a						

**wiha** 🐵 69

#### Single, insulated open-end spanner



**Improved access:** Through the 15° position of jaws, light work is made of fastening even in restricted spaces. **Provides you with full** protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Protects your material: Fully insulated tool reduces the risk of short circuits.

0			5590N
Order-No.	0	₩mm	
43026	6	90	1
43027	7	90	1
43028	8	100	1
43029	9	100	1
43030	10	110	1
43031	11	110	1
43032	12	130	1
43033	13	135	1
43034	14	145	1
43035	15	150	1
43036	16	160	1
43037	17	160	1
43038	18	175	1
43039	19	175	1
43040	22	195	1
43041	24	225	1
43042	27	250	1
43043	30	290	1
43044	32	310	1
Manufactured a	according	g to EN/IE	C 60900.

#### Adjustable spanner electric



Meets your requirements: Continuously adjustable spanner width for a large application field. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### OAdjustable between 0-30 mm

OAdjustable between 0-30 mm 5590NA						
Order-No.	0	₩m	<b>2</b>			
43061	0 - 30	250	1			
Manufactured according to EN/IEC 60900						

#### Insulated nut driver insert





7208NS

Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. Protects your material: Fully insulated tool reduces the risk of short circuits.

#### O1/2" hexagon head

Order-No.	0	₩mm					
43077	10	55	1				
43078	11	55	1				
43079	12	55	1				
43080	13	55	1				
43081	14	55	1				
43082	17	55	1				
43083	19	55	1				
43084	22	55	1				
43085	24	55	1				
43086	27	55	1				
43087	32	55	1				
Manufactured a	Manufactured according to EN/IEC 60900.						

#### Insulated nut driver insert

Insulated nut driver insert



Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

O3/8" hexagon head 7207NS			
Order-No.	0	₩mm	
43065	8	45	1
43066	10	45	1
43067	11	45	1
43068	12	45	1
43069	13	45	1
43070	14	45	1
43071	16	45	1
43072	17	45	1
43073	18	45	1
43074	19	47	1
43075	21	47	1
43076	22	47	1
Manufactured a	according	g to EN/IEC (	;0900.





**Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Protects your material:** Fully insulated tool reduces the risk of short circuits.

#### O1/4" hexagon head

A1000 V IEC 6090

O 1/4" hexagon head 7209			
Order-No.	0	₩mm	<b>e</b>
43088	4	42	1
43089	5	42	1
43090	5,5	42	1
43091	6	42	1
43092	7	42	1
43093	8	42	1
43094	9	42	1
43095	10	42	1
43096	11	42	1
43097	12	42	1
43098	13	42	1
43099	14	42	1
Manufactured	according	g to EN/IEC	60900.

rding

#### Insulated nut driver insert

#### Insulated nut driver insert





7208NHS

**Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



**Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

#### 1/2" internal hexagon

Order-No.	۲	₩mm	*	
43100	4	120	1	
43101	5	120	1	
43102	6	120	1	
43103	8	120	1	
43104	10	120	1	
Manufactured according to EN/IEC 60900.				

1/4" internal hexagon     7209NHs			
Order-No.	۲	₩mm	
43109	3	65	1
43110	4	65	1
43111	5	65	1
43112	6	65	1
43113	8	65	1

Insulated nut driver insert



**Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

● 3/8" internal hexagon 7207NHS			
Order-No.	۲	₩mm	
43105	4	75	1
43106	5	75	1
43107	6	75	1
43108	8	75	1

Manufactured according to EN/IEC 60900.



### Ratchet wrench insulated for nut drivers

### Insulated extension



**Protects your health:** Reduction of the risk of injury by increasing the hand working space. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC. **Increases your flexibility:** Adjustable right or left rotation through switching lever.

Switchable			7207NRW
Order-No.	<b>II</b> ‡	₩mm	
43052	3/8"	200	1
	1/2"		1
Manufactured ad			60900.

# O 1/2" square adapter for nut driver inserts, insulated

			7208NE
Order-No.	ţ,	⁺mm	
43055	1/2"	125	1
43056	1/2"	250	1
Manufactured	according		C 60900

Improved access: Deep-set screws can be reached easily. Provides you with full protection: Each tool individually tested at 10,000 V AC

Manufactured according to EN/IEC 60900.

and approved for 1,000 V AC.

# O 3/8<sup>"</sup> square adapter for nut driver inserts, insulated

			7207NE
Order-No.	<b>t</b>	₩₩	
43057	3/8"	125	1
43058	3/8"	250	1
Manufactured a	cording	o EN/IEC 60900.	

### T-handle insulated for nut driver



**Improved access:** Deep-set screws can be reached easily. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

			24618T
Order-No.	ţ	₩mm	
43063	1/2"	200	10
43062	3/8"	200	10
Manufactured	according	to EN/IEC 6090	D.

# Tools that work for your

GS

### Switch cabinet key pen shape



**Increases your efficiency:** All keys and profiles integrated into one compact, lightweight tool.

### $\ominus$ in blister pack

	r pack						24681
Order-No.	0	٥	¢	θ	Ð	۲	
39076	5-8	9	3-5	7,0	PH2	T20 / T25	1

### Switch cabinet key cross shape



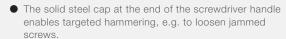
**Increases your efficiency:** All keys and profiles integrated into one compact, lightweight tool.

$\ominus$						24667
Order-No.	0	0	¢	$\ominus$	Ð	
36114	5-8	9	3-5	7,0	PH2	1

### INFOBOX: Solid steel cap and hexagon head







- The direct connection of the solid steel cap to the blade means that the impact energy is transmitted without any loss.
- Blade includes a hexagon bolster for using a set of spanners for additional torque.

# wiha 🚽

Screwdriver SoftFinish®



530

532

Simplifies your work: Striking cap integrated into the handle allows you to strike and lift with the screwdriver. Facilitates handling: Easy loosening of tight screws thanks to hex bolster for spanners. Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Screwdriver handle size concept for an optimal balance between precision and control.

## $\bigoplus_{\mbox{ solid steel cap}}$ Slotted with one-piece hexagonal blade and solid steel cap

							0000
Order-No.	$\ominus$	☴╸	⊖;	<b>•</b> 1	$\bigcirc$	¦ <b>₄</b> →→i mm	
03223	3,5	75	0,6	4.0	-	186	10
03224		90		4.0	-	201	10
03225	- / -		, -	5.0			10
03226	6,5	125	1,2	6.0	10	238	10
03228	8,0	150	1,2	8.0	13	271	5
03230	10,0	175	1,6	8.0	13	296	5
03231	12,0	200	2,0	10.0	16	321	5
03232		250	2,5	10.0	16	371	5
<ul> <li>Additional dir</li> </ul>	mension.						

Additional dimension. Non-DIN size.

# Phillips with one-piece hexagonal blade and solid steel cap

	-						531
Order-No.	$\oplus$	⊷	<b>O</b> I	$\bigcirc$	l <del>≪ →</del> I mm		
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

# Pozidriv with one-piece hexagonal blade and solid steel cap

Order-No.	*	<u>→</u>	<b>e</b> t	$\bigcirc$	™	-+	
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 SoftFinish®



Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. Increases your efficiency: Unique Wiha handle-length concept for optimum balance of torque and control.

# Screwdriver SoftFinish®



Protects your health: With the patented SoftFinish® handle design, ensuring work is kind to hands and muscles. Recommended by doctors and therapists at German Campaign for Healthier Backs. **Increases your efficiency:** Unique Wiha handle-length concept for optimum balance of torque and control.

### $\bigcirc$ Slotted with round blade

### $\bigcirc$ Slotted with round blade for low-lying screws

							302
Order-No.	$\ominus$	⊷	⊖¦	•l	™mm		
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	10
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 dir	mension.	Non-DIN	size.	••••••			

Order-No.	$\ominus$		$\ominus$	•1	™mm		
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	10
00708	8,0	150	1,2	7,0	274	41	10
00707	8,0	175	1,2	7,0	299	41	10
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	10
32400	10,0	300	1,6	8,0	424	41	5
00712	12,0	250	2,0	8,0	374	41	10
00713	14,0•	250	2,5	11,0	374	41	10
<ul> <li>Additional dir</li> </ul>	mension. I	Non-DIN	size.DIN	ISO 238	0.	••••••	

3022

### Bit holder CentroFix mechanically lockable



Simplifies your work: Ideal for all applications due to the non-magnetic locking mechanism . Increases your efficiency: Extremely secure and tight zero-play hold of bits.





**Simplifies your work:** Unrestricted access to low-lying screws thanks to bit holder lengths of up to 250mm. **Increases your efficiency:** Unlimited access to deep-set screws thanks to extreme slimline design.

O <sup>1/4"</sup>				7148C
Order-No.	0	۲	¦ <del>∢ →</del> I mm	
32477	1/4	1/4	60	10

			7143
0	۲	l <b>∢</b> mm	*
1/4	1/4	72	2
1/4	1/4	100	5
1/4	1/4	150	5
1/4	1/4	200	5
1/4	1/4	250	5
	<b>O</b> 1/4 1/4 1/4 1/4 1/4	•         •           1/4         1/4           1/4         1/4           1/4         1/4           1/4         1/4           1/4         1/4           1/4         1/4           1/4         1/4	●         Imm           1/4         1/4         72           1/4         1/4         100           1/4         1/4         150           1/4         1/4         200           1/4         1/4         250

Bit holder CentroFix Super Slim mechanically lockable



**Saves time:** Automatic bit locking mechanism upon insertion. **Increases your efficiency:** Unlimited access to deep-set screws thanks to extreme slimline design.



O1/4<sup>ª</sup>, magnetic

0,	-			7148 CS
Order-No.	0	۲	¦ <b>•</b> ──→I mm	<b>*</b>
39134	1/4	1/4	66	1



### Bit Professional 70 mm

Pozidriv 1/4"



Meets your requirements: Robust and precise bits for general fastening in trade and industry. Saves time: Simple and quick recognition of profile sizes thanks to contrasting laser marking. Increases your efficiency: Best rotation characteristics for stable fastening processes.

7042 Z

$\ominus$ Slotted	1/4"			7040 Z
Order-No.	$\ominus$	i <del>∗ →</del> i mm	⊖‡	
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

Phillips	1/4"		7041 Z
Order-No.	Ð	' <del>∗</del> mm'	
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

31957         PZ0         50           31958         PZ0         70           31959         PZ0         90           33706         PZ1         50           01808         PZ1         70           01809         PZ1         90           23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
31959         PZ0         90           33706         PZ1         50           01808         PZ1         70           01809         PZ1         90           23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
33706         PZ1         50           01808         PZ1         70           01809         PZ1         90           23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
01808         PZ1         70           01809         PZ1         90           23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
01809         PZ1         90           23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
23221         PZ1         110           23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
23225         PZ1         127           23227         PZ1         150           33707         PZ2         50           01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
23227     PZ1     150       33707     PZ2     50       01811     PZ2     70       01812     PZ2     90       05799     PZ2     110       06889     PZ2     127       23228     PZ2     150       33708     PZ3     50       04059     PZ3     70
33707         PZ2         50           01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
01811         PZ2         70           01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
01812         PZ2         90           05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
05799         PZ2         110           06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
06889         PZ2         127           23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
23228         PZ2         150           33708         PZ3         50           04059         PZ3         70
33708         PZ3         50           04059         PZ3         70
04059 PZ3 70
04176 PZ3 90
23223 PZ3 110
23226 PZ3 127
22512 PZ3 150

### PlusMinus/Phillips 1/4"

PlusMinus/Phillips 1/4"				
Order-No.	$\oplus$	i• <del>mm</del> <sup>i</sup>	<b>e</b>	
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	

### PlusMinus/Pozidriv 1/4"

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	Order-No.	۲	™mm	
32495         SL/PZ1         70         5           32688         SL/PZ1         90         5           32496         SL/PZ2         50         5           32497         SL/PZ2         70         5	32494	SL/PZ1	50	5
32688         SL/PZ1         90         5           32496         SL/PZ2         50         5           32497         SL/PZ2         70         5	32495	SL/PZ1	70	5
32496         SL/PZ2         50         5           32497         SL/PZ2         70         5	32688	SL/PZ1	90	5
32497 SL/PZ2 70 5	32496	SL/PZ2	50	5
	32497	SL/PZ2	70	5
32089 SL/PZZ 90 5	32689	SL/PZ2	90	5

### TORX® MagicSpring® 1/4"

7049PZM 36327

32305

Т8

Т9

150

50

5

5

Order-No.	۲	™mm	
34452	T10	50	5
34453	T15	50	5
34454	T20	50	5
34455	T25	50	5
34456	T30	50	5
34457	T40	50	5

### TORX® ball end 1/4"

TORX® 1/4"

Order-No.

™mm

۲

		••••••
Order-No.	۲	mm⊓
32409	Т9	50
32410	T10	50
32416	T10	70
32417	T15	50
32418	T15	70
32411	T20	50
32419	T20	70
32412	T25	50
32421	T25	70
32413	T27	50
32414	T30	50
32423	T30	70
32415	T40	50

	33712	Т9	70	5
	33720	Т9	90	5
	38372	Т9	150	5
	32306	T10	50	5
	33713	T10	70	5
	33721	T10	90	5
	33725	T10	110	5
7045R	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
7045BE	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	T40	50	5
7045 Z	33929	T40	70	5
	33930	T40	90	5
	33931	T40	110	5
	33932	T40	150	5

### JS® 1/4"

7

39184	T1	50	5	33931	Τ
39185	T2	50	 5	33932	T۷
39186	T3	50	5		
39187	T4	50	5	TORX P	LUS
32299	T5	50	5	Order-No.	(
32302	Т6	50	5	39195	1
33709	Т6	70	5	39196	2
33717	T6	90	5	32486	3
38370	T6	150	5	39197	4
32303	T7	50	5	39198	4
33710	T7	70	5	28481	5
33718	T7	90	5	39199	5
38371	T7	150	5	31973	6
32304	T8	50	5	26000	6
33711	T8	70	5	26002	7
33719	T8	90	5	23195	8

			7046 Z
Order-No.	۲	i <del>∢</del> i	
39195	1IP	50	5
39196	2IP	50	5
32486	3IP	50	5
39197	4IP	50	5
39198	4IP	90	5
28481	5IP	50	5
39199	5IP	90	5
31973	6IP	90	5
26000	6IP	50	5
26002	7IP	50	5
23195	8IP	50	5



31975	8IP	90	2	
23197	9IP	50	5	
23199	10IP	50	5	
31977	10IP	90	5	
23201	15IP	50	5	
25553	15IP	90	5	
23203	20IP	50	5	
39200	20IP	90	5	
23205	25IP	50	5	
39201	25IP	90	5	
23207	27IP	50	5	
39202	27IP	90	5	
23209	30IP	50	5	
39203	30IP	90	5	
23211	40IP	50	5	
39204	40IP	90	5	

Junio	, .		7043
Order-No.	۲	¦ <del>∙ →</del> I mm	
05301	1,5	50	5
05302	2,0	50	5
34554	2,0	70	5
39178	2,0	90	5
05303	2,5	50	5
34555	2,5	70	5
39179	2,5	90	5
04194	3,0	50	5
34556	3,0	70	5
39180	3,0	90	5
04195	4,0	50	5
34557	4,0	70	5
39181	4,0	90	5
04196	5,0	50	5
34558	5,0	70	5
39182	5,0	90	5
04197	6,0	50	5
34559	6,0	70	5
39183	6,0	90	5
04198	8,0	50	5
34560	8,0	70	5

Hexagon 1/4"

7045 Z TR

7043 Z

### $\textcircled{\mbox{stat}}$ TORX\* Tamper Resistant (with hole) 1/4"

Order-No.	۲	l <b>←→</b> l mm
21045	T7H	50
21047	T8H	50
20218	T9H	50
20219	T10H	50
39188	T10H	90
24867	T15H	50
39189	T15H	90
20220	T20H	50
39190	T20H	90
20221	T25H	50
39191	T25H	90
20222	T27H	50
39192	T27H	90
20223	T30H	50
39193	T30H	90
20224	T40H	50
39194	T40H	90

34560	8,0	70		5
Square	1/4"			7048 Z
Order-No.	۲	۲	i <del>∢</del> + mm	
06637	#1	2,3	50	5
39206	#1	2,3	90	5
06638	#2	2,8	50	5
39207	#2	2,8	90	5
06639	#3	3,3	50	5
39208	#3	3,3	90	5
🕀 Torq-Se	et® 1/4			7049 TS
Order-No.	Ð	l <b>∢</b> mm <sup>i</sup>		
22506	1	50		5

Hexagonal ball end 1/4" 704			
Order-No.	۲	' <b>∗</b> mm'	
25739	3,0	50	5
25740	4,0	50	5
25741	5,0	50	5
25742	6,0	50	5

### MagicRing® hex 1/4"

MagicRi	7043R Z		
Order-No.	۲	¦ <b>←→</b> I mm	
23145	3,0	50	5
23147	4,0	50	5
23149	5,0	50	5
23151	6,0	50	5

### 9 TS

### Screwdriver with LiftUp 25 magnetic bit magazine



Simplifies your work: Larger handle – maximum power. Protects your health: No risk of injury, all blades stowed safely inside the handle. Increases your flexibility: Standard bits are also suitable for machine operation.



Mixed v	with 12 bits, 1/4"	3803 02 021
Order-N	0.	
38601		5
$\ominus$	1 x 5,5	
$\oplus$	1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30	
	1 x 3,0 / 1 x 4,0 / 1 x 5,0	

### Screwdriver with bit magazine magnetic

**\*** 

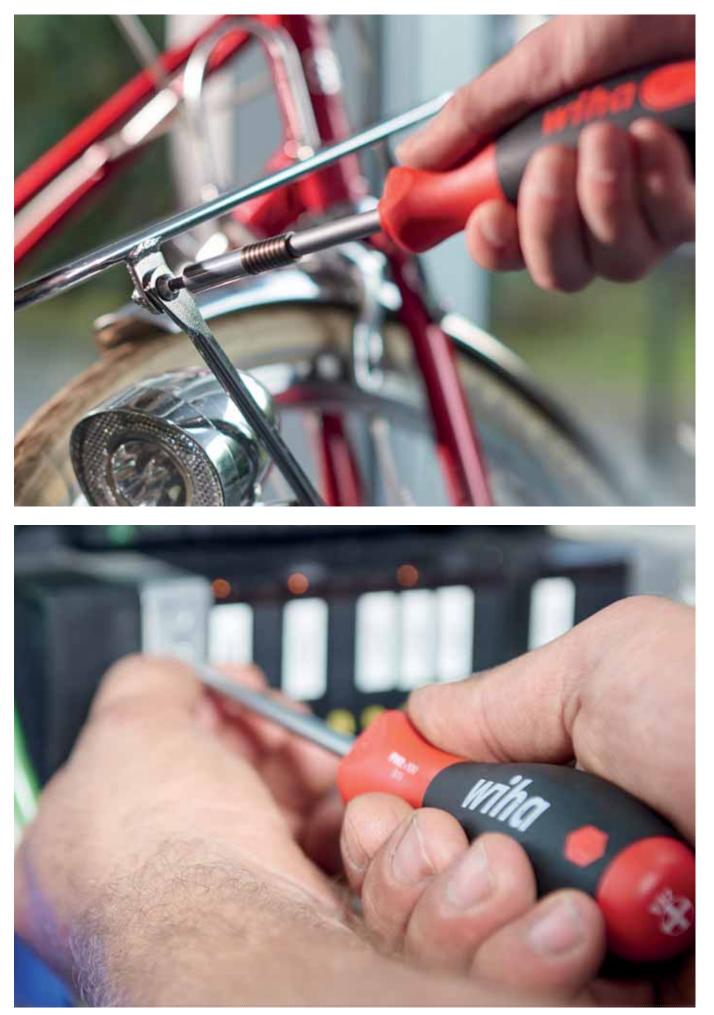


### **Saves space:** Six tools in one. **Increases your efficiency:** Unrestricted access to confined spaces thanks to extremely short screwdriver handle.

Slotted	, Phillips with 6 bits, Stubby, 1/4"	3801 01
Order-N	0.	
33736		10
θ	1 x 4,5 / 1 x 6,5 / 1 x 8,0	
Ð	1 x PH1 / 1 x PH2 / 1 x PH3	
TORX®	with 6 bits, Stubby, 1/4"	3801 03
Order-N	0.	
33743		10
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25 /	1 x T30 / 1 x T40
Slotted	, Pozidriv with 6 bits, Stubby, 1/4"	3801 04
Order-N	0.	
33764		10
$\Theta$	1 x 4,5 / 1 x 6,5 / 1 x 8,0	

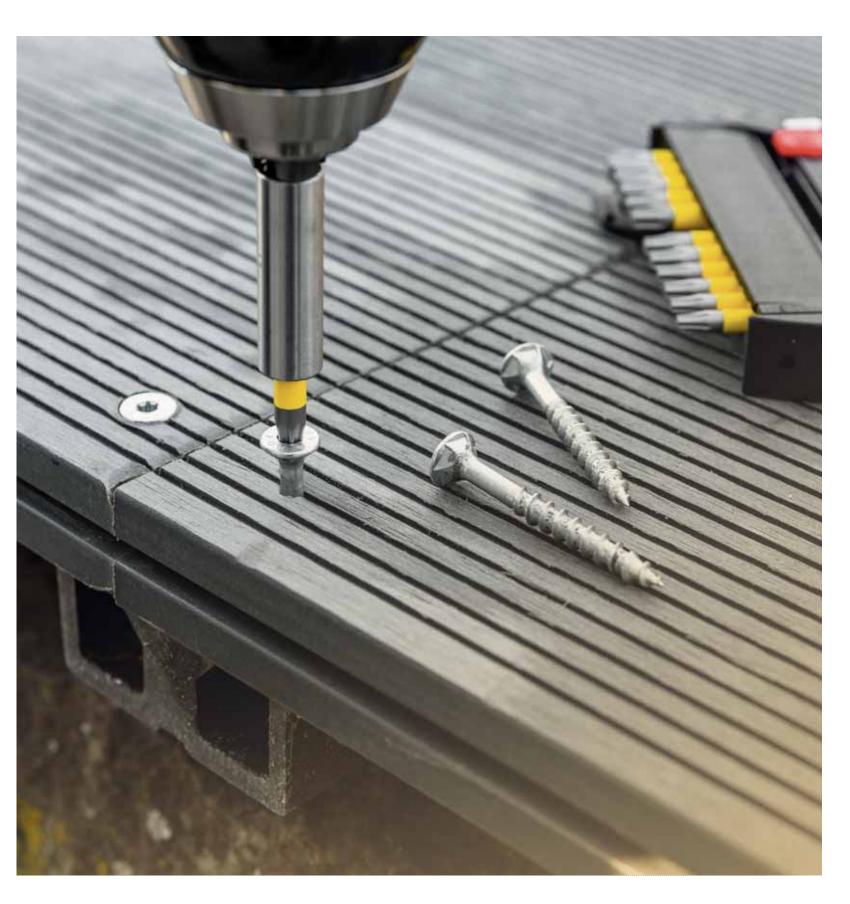
1 x PZ1 / 1 x PZ2 / 1 x PZ3





Fastening/ jamminę

Three.For all your jobs.



Which machine? Which application? Which bit? The revolutionary Wiha bit concept puts an end to any confusion and presents three bit types which can cover all areas of use.

Only the screw shape is crucial for selecting the bit. The Y bit is ideal for fastening Y-shaped screws with an angle no greater than 90° between the thread and screw head. The T bit is used for T-shaped screws at a 90° angle. If you need to fasten both screw types, then the TY bit is the right choice since this universal bit is suitable for all type of fastenings.

### • Increases your efficiency

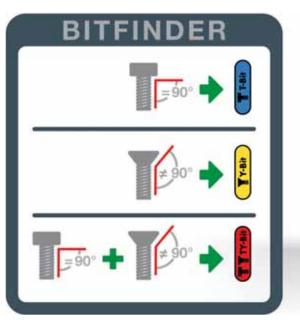
The specialist with 120x greater lifespan\* thanks to optimised bits. \* Compared to Wiha standard bits

### Lowers your costs

Bit quick and easy to find thanks to marking – even in dark environments when a UV light is used.

### Saves time

No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan.





BitBuddy® TY bit set, 49 mm

Lowers your costs: Bit quick and easy to find thanks to red marking - even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Automatic opening at the push of a button and simple bit change directly in the holder. Increases your efficiency: The all-rounder with 120x greater lifespan\* thanks to patented bit technology, suitable for all screws. (\*compared to Wiha standard bit)



Pozidriv	SB 7946-TY202	
Order-No.		
42099		6
<b>*</b>	1 x PZ1 / 5 x PZ2 / 1 x PZ3	

Phillips, Pozidriv, TORX®, 7-pcs., 1/4" SB 7946-TY90		
Order-No.		
42117		6
Ð	1 x PH2	
*	1 x PZ1 / 1 x PZ2	
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25	

Pozidriv, TORX <sup>®</sup> 7-pcs. 1/4" in box SB 79		SB 7946-TY905
Order-No.		
42118		6
<b>*</b>	1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 /	

### BitBuddy<sup>®</sup> TY bit set, 29 mm



Lowers your costs: Bit quick and easy to find thanks to red marking - even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Automatic opening at the push of a button and simple bit change directly in the holder. Increases your efficiency: The all-rounder with 120x greater lifespan\* thanks to patented bit technology, suitable for all screws. (\*compared to Wiha standard bit)



Pozidriv 1/4" 8-pcs. SB 75		SB 7945-TY202
Order-No.		
42098		6
<b>æ</b>	1 x PZ1 / 5 x PZ2 / 1 x PZ3	
O 1 x Bit holder magnetic extra strong magnet 1/4"		
Hexagon 8-pcs. 1/4"		

Hexagon 8-pcs. 1/4"		SB 7945-TY303
Order-No.		
42135		6
	2 x SW3 / 2 x SW4 / 2 x SW5 / 1 x SW6	
0	1 x Bit holder magnetic extra strong magnet 1/4	"

Hexagon 1/4" 7-pcs. SB 75		SB 7946-TY303
Order-No	D.	
42114		6
	2 x SW3 / 2 x SW4 / 2 x SW5 / 1 x SW6	

<b>TORX® 1/4</b>	l" 7-pcs.
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Hexagon 1/4" 7-pcs.

TORX <sup>®</sup> 1/	4" 7-pcs.	SB 7946-TY505
Order-No.		
42115		6
۲	1 x T10 / 1 x T15 / 2 x T20 / 1 x T25 / 1 x T	ГЗО / 1 x T40

Phillips, Pozidriv, TORX®, 7-pcs., 1/4"		SB 7946-TY903
Order-No	Э.	
42116		6
Ð	1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25	



### TORX® 1/4" 8-pcs.

Order-No.	<b>A</b>	
42136	6	
۲	1 x T10 / 1 x T15 / 2 x T20 / 1 x T25 / 1 x T30 / 1 x T40	
0	1 x Bit holder magnetic extra strong magnet 1/4"	

SB 7945-TY505

Phillips, Pozidriv, TORX <sup>®</sup> , 8-pcs., 1/4" SB 79		SB 7945-TY903
Order-No.		
42137		6
Ð	1 x PH2	
<b>*</b>	1 x PZ1 / 1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25	
0	1 x Bit holder magnetic extra strong magr	

Phillips, Pozidriv, TORX <sup>®</sup> , 8-pcs., 1/4"		SB 7945-TY904
Order-No.		
42138		6
Ð	1 x PH2	
<b>\</b>	1 x PZ1 / 1 x PZ2	
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25	
0	1 x Bit holder magnetic extra strong magnet	1/4"
•		., .

Pozidriv, TORX <sup>®</sup> , 8-pcs., 1/4" SB 79		SB 7945-TY905
Order-No.		<b>2</b>
42139		6
<b>\</b>	1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30	/ 1 x T40
0	1 x Bit holder magnetic extra strong mag	net 1/4"

# 

SB 7948-T950

Lowers your costs: Bit quick and easy to find thanks to blue marking – even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for T-shaped screws(\*compared to Wiha standard bit)

### Phillips, TORX<sup>®</sup>, hex 13-pcs. 1/4"

XLSelector T bit set, 50 mm

Order-No.	<b>A</b>
41831	6
Ð	1 x PH1 / 1 x PH2 / 1 x PH3
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 / 1 x T40
	1 x SW3 / 1 x SW4 / 1 x SW5 / 1 x SW6
0	1 x Bit holder magnetic extra strong magnet 1/4"

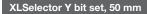
### XLSelector T bit set, 25 mm



Lowers your costs: Bit quick and easy to find thanks to blue marking – even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for T-shaped screws(\*compared to Wiha standard bit)

# Phillips, TORX®, hex 31-pcs. 1/4" SB 7948-T999 Order-No. Image: Colspan="2">Corder-No. 41830 6 ① 2 x PH1 / 4 x PH2 / 2 x PH3 Image: Colspan="2">Image: Colspan="2">Corder-No. 2 x PH1 / 4 x PH2 / 2 x PH3 Image: Colspan="2">Image: Colspan="2">Colspan="2">Corder-No. Image: Colspan="2">Corder-No. Image: Corder-No. Corder-No. Corder-No.

### FlipSelector T bit set, 25 mm





Lowers your costs: Bit quick and easy to find thanks to blue marking – even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Simple and rapid bit removal thanks to clear organisation and automatic opening at the push of a button. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for T-shaped screws(\*compared to Wiha standard bit)



SB 7948-Y950

Lowers your costs: Bit quick and easy to find thanks to yellow marking – even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for Y-shaped screws(\*compared to Wiha standard bit)

Hexagon	16-pcs. 1/4"	SB 7947-T303
Order-No.		
41825		6
۲	3 x SW3 / 3 x SW4 / 3 x SW5 / 3 x SW6	
0	1 x Bit holder magnetic extra strong magnet 1/4	6

Phillips	, Pozidriv, TORX <sup>®</sup> , 13-pcs., 1/4"	SB 7947-T906
Order-No	D.	
41824		6
Ð	1 x PH1 / 3 x PH2 / 1 x PH3	
<b>*</b>	1 x PZ2	
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25 / 1	x T30 / 1 x T40
0	1 x Bit holder magnetic extra strong magnet	1/4"

### assorted 1/4" 13-pcs.

		001341-1333
Order-No		
41826		6
Ð	1 x PH1 / 1 x PH2 / 1 x PH3	
<del>\$</del>	1 x PZ2	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 / 1 x T	40
۲	1 x SW4 / 1 x SW5 / 1 x SW6	
0	1 x Bit holder magnetic extra strong magnet 1/4"	

SB 7947-T999

### Phillips, Pozidriv, TORX®, 13-pcs., 1/4"

Order-No	
41834	6
Ð	2 x PH2
*	1 x PZ1 / 2 x PZ2 / 1 x PZ3
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25 / 1 x T30 / 1 x T40
0	1 x Bit holder magnetic extra strong magnet 1/4"

### XLSelector Y bit set, 25 mm



Lowers your costs: Bit quick and easy to find thanks to yellow marking – even in dark environments by using an UV light.  $\ensuremath{\textbf{Saves}}$ time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for Y-shaped screws(\*compared to Wiha standard bit)



FlipSelector Y bit set, 25 mm



Lowers your costs: Bit quick and easy to find thanks to yellow marking - even in dark environments by using an UV light. Saves time: No long searches thanks to fluorescent bit, infrequent bit replacement thanks to long lifespan. Simple and rapid bit removal thanks to clear organisation and automatic opening at the push of a button. Increases your efficiency: The specialist with 120x greater lifespan\* thanks to optimised bit for Y-shaped screws(\*compared to Wiha standard bit)

TORX® 31-pcs. 1/4" SB 7948-Y508		
Order-No.		
41833	6	
۲	3 x T10 / 6 x T15 / 6 x T20 / 6 x T25 / 6 x T30 / 3 x T40	
0	1 x Bit holder magnetic extra strong magnet 1/4"	

Pozidriv 1/4" 13-pcs. SB 7947-Y2		
Order-No.		
41829		6
*	2 x PZ1 / 8 x PZ2 / 2 x PZ3	
0	1 x Bit holder magnetic extra strong mag	

Phillips	, Pozidriv, TORX <sup>®</sup> , 31-pcs., 1/4"	SB 7948-Y904
Order-No		
41832		6
Ð	1 x PH1 / 1 x PH3 / 4 x PH2	
<b>*</b>	2 x PZ1 / 4 x PZ2 / 2 x PZ3	
۲	2 x T10 / 3 x T15 / 3 x T20 / 3 x T25	/ 3 x T30 / 2 x T40
0	1 x Bit holder magnetic extra strong magr	

TORX <sup>®</sup> 1/	<b>4" 13-pcs.</b> SB 7947-Y505
Order-No.	
41828	6
۲	2 x T10 / 2 x T15 / 3 x T20 / 2 x T25 / 2 x T30 / 1 x T40
0	1 x Bit holder magnetic extra strong magnet 1/4"

Phillips,	Pozidriv,	TORX®,	13-pcs.,	1/4"
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Phillips,	Poziariv, TORX <sup>®</sup> , 13-pcs., 1/4"	SB 7947-Y904
Order-No	).	
41827		6
Ð	2 x PH2	
*	1 x PZ1 / 2 x PZ2 / 1 x PZ3	
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25 / <sup>-</sup>	1 x T30 / 1 x T40
0	1 x Bit holder magnetic extra strong magnet	

### Bit set XLSelector Standard 25 mm



Meets your requirements: Robust and precise bits for general fastening in trade and industry. Saves time: Simple and quick recognition of profile sizes thanks to contrasting laser marking. Increases your efficiency: All standard 25 mm bits organised in a compact, space-saving design.



Bit set FlipSelector Standard 25 mm

Meets your requirements: Robust and precise bits for general fastening in trade and industry. Simplifies your work: Simple and rapid bit removal thanks to clear organisation and automatic opening at the push of a button. Saves time: Simple and quick recognition of profile sizes thanks to contrasting laser marking.

Order-No		
29417		5
θ	1 x 4,5 / 1 x 5,5 / 1 x 6,5	
Ð	2 x PH1 / 4 x PH2 / 1 x PH3	
<b>*</b>	2 x PZ1 / 5 x PZ2 / 1 x PZ3	
۲	2 x T10 / 2 x T15 / 2 x T20 / 3 x T	25 / 2 x T30 / 1 x T40
0	1 x Bit holder magnetic, 58 mm 1/4"	

assorted	d 1/4" 31-pcs.	7948-927
Order-No		
29416		5
Ð	1 x 0 / 1 x 1 / 1 x 2 / 1 x 3 / 1 x 4	
$\odot$	1 x 4 / 1 x 6 / 1 x 8 / 1 x 10	
۲	1 x TR2,0 / 1 x TR2,5 / 1 x TR3,0 / 1 x T 1 x TR6,0	R4,0 / 1 x TR5,0 /
Ð	1 x 6 / 1 x 8 / 1 x 10	
۲	1 x T8H / 1 x T9H / 1 x T10H / 1 x T15H 1 x T25H / 1 x T27H / 1 x T30H / 1 x T40	
	1 x #1 / 1 x #2 / 1 x #3	
0	1 x Bit holder CentroFix Force mechanically lo magnetisch	ockable 1/4",

assorted	1/4" 13-pcs.	7947-999
Order-No.		
39078		10
$\ominus$	1 x 5,5	
Ð	1 x PH2	
*	1 x PZ1 / 1 x PZ2 / 1 x PZ3	
۲	1 x T15 / 1 x T20 / 1 x T25 / 1 x T30	
۲	1 x 3,0 / 1 x 4,0 / 1 x 5,0	
0	1 x Bit holder magnetic, 58 mm 1/4"	

### Slotted, Phillips, Pozidriv 1/4" 13-pcs.

Order-No.	<b>e</b>
39029	10
$\ominus$	1 x 5,5
Ð	1 x PH1 / 3 x PH2 / 1 x PH3
<b>*</b>	1 x PZ1 / 4 x PZ2 / 1 x PZ3
0	1 x Bit holder magnetic, 58 mm 1/4"

### Phillips, Pozidriv, TORX®, 13-pcs., 1/4"

Phillips, Pozidriv, TORX <sup>®</sup> , 13-pcs., 1/4" 79		
Order-No.		
39040		10
Ð	2 x PH2	
<b>*</b>	1 x PZ1 / 2 x PZ2 / 1 x PZ3	
۲	1 x T10 / 1 x T15 / 1 x T20 / 1 x T25 / 1 x T	30 / 1 x T40
0	1 x Bit holder magnetic, 58 mm 1/4"	

### Pozidriv, TORX® 1/4" 13-pcs.

7947-905
----------

7947-005

Order-No.	
39041	10
*	1 x PZ1 / 2 x PZ2 / 1 x PZ3
۲	1 x T10 / 1 x T15 / 2 x T20 / 2 x T25 / 1 x T30 / 1 x T40
0	1 x Bit holder magnetic, 58 mm 1/4"

### TORX<sup>®</sup> 1/4" 13-pcs.

Order-No.	
39124	10
۲	1 x T7 / 1 x T8 / 1 x T9 / 1 x T10 / 2 x T15 / 2 x T20 / 2 x T25 / 1 x T30 / 1 x T40
0	1 x Bit holder magnetic, 58 mm 1/4"

### TORX® Tamper Resistant (with hole) 1/4" 13-pcs.

	7947-505TR	
Order-No	. 🛞	
39037	10	
۲	1 x T7H / 1 x T8H / 1 x T9H / 1 x T10H / 2 x T15H / 2 x T20H / 2 x T25H / 1 x T30H / 1 x T40H	
0	1 x Bit holder magnetic, 58 mm 1/4"	

Hexago	7947-902	
Order-No		
39039		10
۲	1 x 1,5 / 1 x 2,0 / 1 x 2,5 / 2 x 3,0 / 2 x 4,0 1 x 6,0 / 1 x 8,0	/ 1 x 5,0 /
0	1 x Bit holder magnetic, 58 mm 1/4"	
	Assy <sup>®</sup> and Pias screws), 13-pcs., 1/4"	7947-995
Order-No	).	

Order-No.	
39045	10
۲	2 x SIT 10 / 4 x SIT 20 / 3 x SIT 25 / 2 x SIT 30 / 1 x SIT 40
0	1 x Bit holder magnetic, 58 mm 1/4"

### High-performance offset screwdriver with quick release holder 1/4"



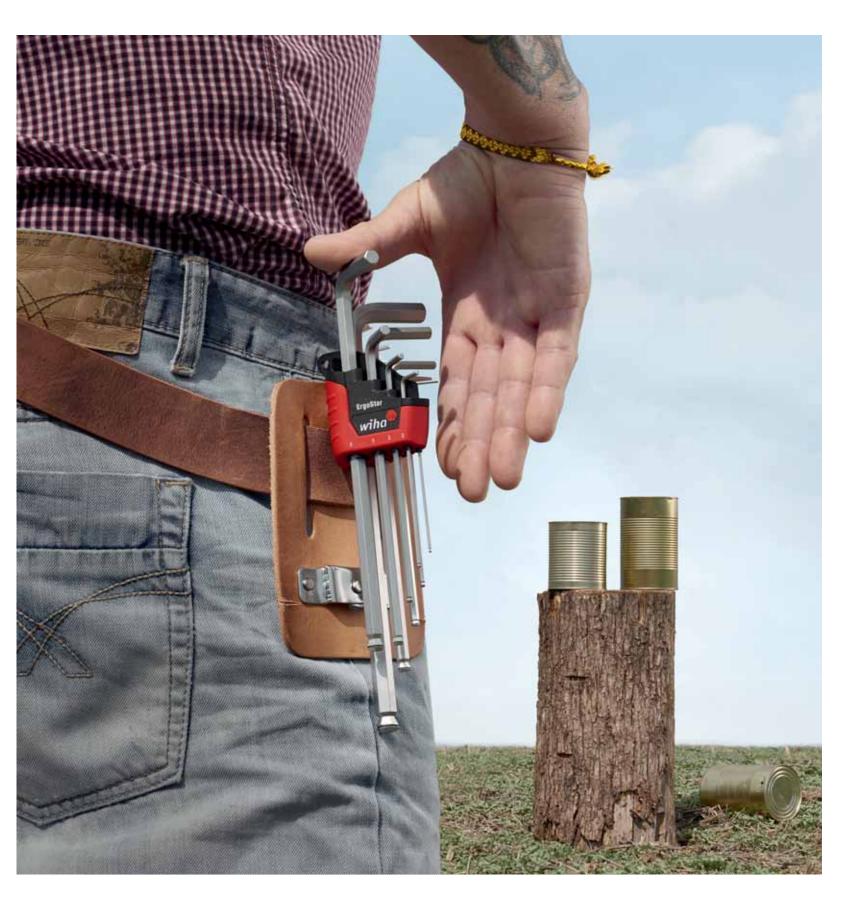
**Increases your safety:** Variably settable stabiliser arm. **Increases your efficiency:** Unlimited access to hard-to-reach screws thanks to the 105°-angled tool head.

### O1/4" in blister pack

7947-505

O1/4" in b	lister	раск			24628
Order-No.	0	۲	<b>\$</b>	max. Nm	
32310	1/4	1/4	165	57	1

Perfect order when fast work is required.





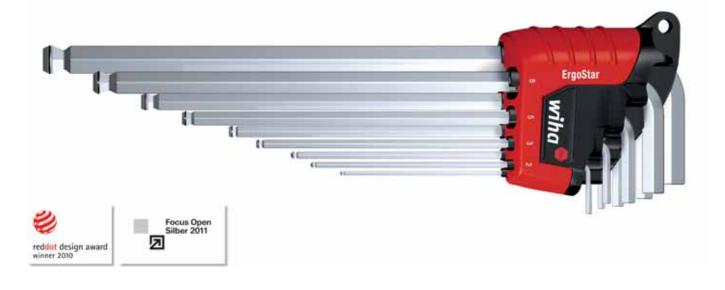
Perfect order and easy handling - the ErgoStar L-key holder provides both: Rotating a single L-key in the holder means that all other keys rotate at the same angle! Keys sitting next to each other no longer need to be disentangled. Instead, all keys are ready for removal with one turn - as fast and easy as never before. The keys of the ErgoStar also help to make work significantly easier: The Wiha L-key set of the 369R series, made of fully hardened chrome vanadium steel, includes an innovation that will convince everyone. A spring steel ring holds hexagon screws reliably.

• Simplifies your work

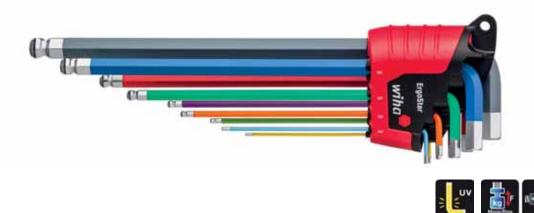
The ball end facilitates access to screws and allows you to work at an angle of up to 25°.

- Increases your efficiency
   Wiha MagicRing<sup>®</sup> retaining function holds all screws firmly in place – without any magnets.
- Facilitates handling Always the correct key when you need it.
- Saves time

Ensures order: removing and targeted insertion in the holder is child's play.



### L-key set in ErgoStar holder



Simplifies your work: The ball end facilitates access to screws and allows you to work at an angle of up to 25°. Lowers your costs: Reduces the risk of forgetting and leaving keys inside a machine and causing damage. Facilitates handling: Always the right key in the right place with the ErgoStar holder. Increases your efficiency: Coloured L-keys quick and easy to find – also in dark environments thanks to fluorescent paint visible in UV light. The required key width can be quickly found thanks to colour coding. Wiha MagicRing® holding feature holds all hex screws in place without a magnet.

369RF

¥

5

hexago	hexagonal ball Magicring <sup>®</sup> 9-pcs. in flourescent colour				
Order-N					
41979	Ę				
	1,5 / 2 / 2,5				
	3 / 4 / 5 / 6 / 8 / 10				

MagicRing® from size 3 mm. Based on ISO 2936L.

### INFOBOX: **Tools in fluorescent** colour





- Coloured bits and ErgoStar with coloured L-keys light up under a UV light.
- Ensuring misplaced tools are quickly and easily found again.
- The Wiha flashlight with a UV light makes the perfect complement to coloured fluorescent tools.



### L-key set in ErgoStar holder



Simplifies your work: The ball end facilitates access to screws and allows you to work at an angle of up to 25°. Lowers your costs: Highly durable thanks to high-quality, chrome-plated L-key surface to prevent corrosion. Facilitates handling: Always the correct key when you need it. Saves time: Ensures order: removing and targeted insertion in the holder is child's play. Increases your efficiency: Wiha MagicRing® holding feature holds all hex screws in place without a magnet.

### Hexagonal ball end MagicRing® matt chrome-plated 9-pcs.

Hexagonal ball e	nd MagicRing <sup>®</sup> matt chrome-plated 9-pcs.	369R
Order-No.		<b>*</b>
37351		5
• 1,5 / 2	/ 2,5	
3 / 4	5 / 6 / 8 / 10	
MagicRing <sup>®</sup> from size 3 r	im. Based on ISO 2936L.	

### INFOBOX: **MagicRing**<sup>®</sup>





### Wiha MagicRing®

- Spring steel ring reliably holds hex screws in place
- An innovation, which will benefit each user.



### L-key set in Compact holder



**Simplifies your work:** The ball end facilitates access to screws and allows you to work at an angle of up to 25°. **Lowers your costs:** Highly durable thanks to high-quality, chrome-plated L-key surface to prevent corrosion. **Saves space:** All standard keys organised in a compact, space-saving design.

Hexagonal ball end matt chrome-plated 11-pcs.
---

Order-No.		
36453		5
	1,5 / 2 / 2,5 / 3 / 4 / 5 / 6 / 7 /	

Including 7 mm and 9 mm special sizes. Based on ISO 2936L.

### L-key set in Compact holder



Simplifies your work: The ball end facilitates access to screws and allows you to work at an angle of up to 25°. Lowers your costs: Highly durable thanks to high-quality, chrome-plated L-key surface to prevent corrosion. Saves space: All standard keys organised in a compact, space-saving design.

Hexagonal ball end matt chrome-plated 9-pcs. 368					
Order-No.					
01418		5			
۲	1,5 / 2 / 2,5 / 3 / 4 / 5 / 6 / 8 / 10				
Based on ISC	) 2936L.				

### INFOBOX: Ball end hex



### Wiha hexagonal ball end

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

### L-key set in ErgoStar holder



**Simplifies your work:** The ball end facilitates access to screws and allows you to work at an angle of up to 25°. **Facilitates handling:** Always the correct key when you need it. **Saves time:** Ensures order: removing and targeted insertion in the holder is child's play.

### TORX® ball end, 13-pcs., black oxidised

369

Order-No.	
36487	5
~	
۲	T5 / T6 / T7 / T8
U	T9 / T10 / T15 / T20 / T25 / T27 / T30 / T40 / T45
TORX <sup>®</sup> ball er	id from size T9

### INFOBOX: TORX<sup>®</sup> ball end



366BF

# 111 2<sup>25</sup>

### Wiha TORX® ball end

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

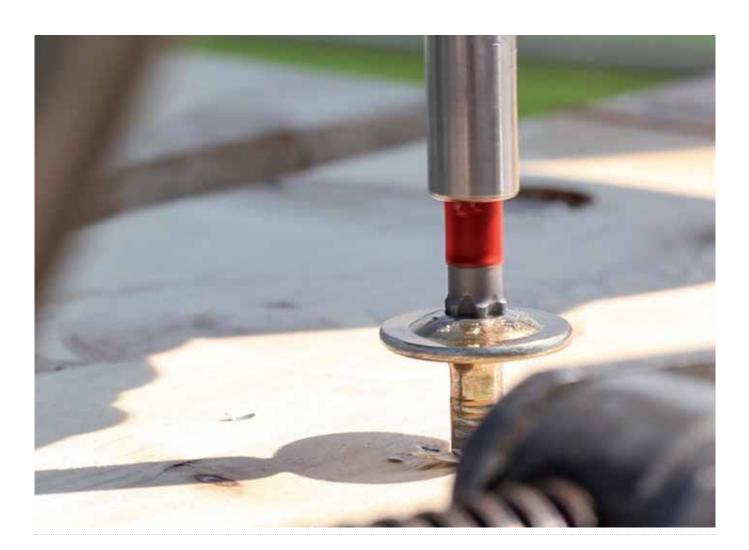






**Increases your efficiency:** Thread-conserving removal of the screw without damage.

Hexagon with spiral drill bit 8-pcs. 405 11				
Order-No.	ł			
03988	1	0		
	2,0 / 2,5 / 3,0 / 4 / 5 / 6 / 8 / 10			



### Increases your efficiency

Wiha combination pliers: perfectly adapting to all situations as multiple operations are performed by a single tool.

### Protects your health

Wiha pliers are kind to the muscles and ergonomic to work with, permanently reducing wrist strain.

### Provides you with full protection

Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

# Trimming / cutting A cut above the rest with Wiha.

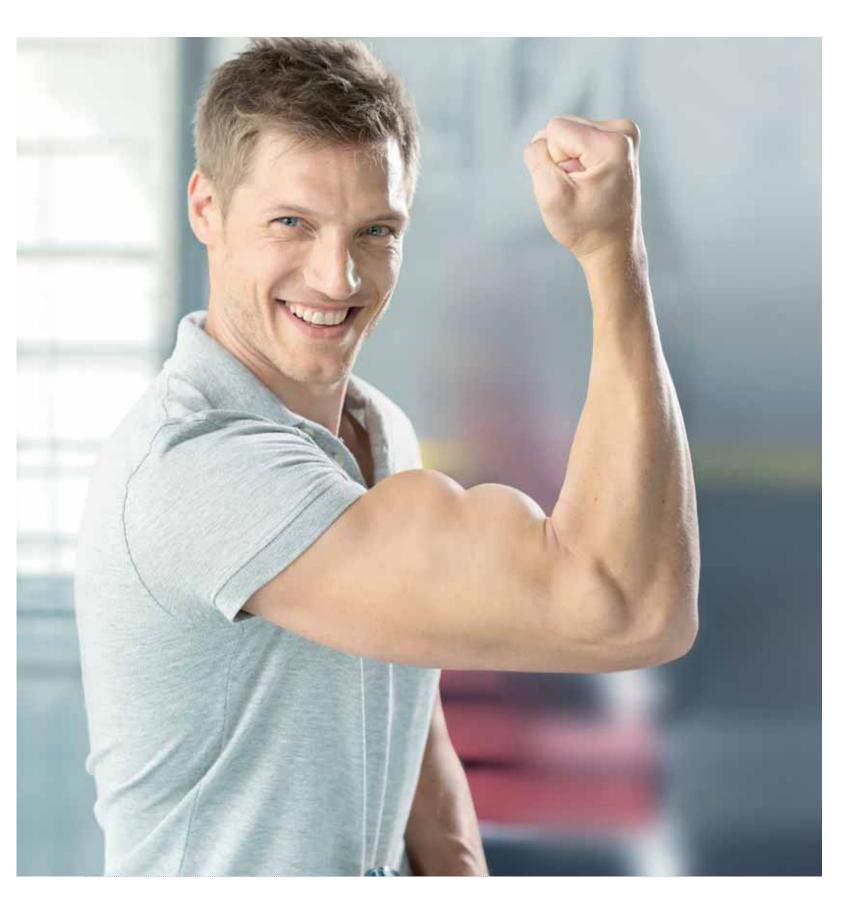
A precise cut at the right time – no problem for Wiha diagonal cutters, heavy-duty diagonal cutters, cable cutters, cable shears and combination pliers. With the perfect combination of high-quality materials and ergonomic comfort, Wiha VDE-tools withstand the toughest demands. Production is in accordance to the state-of-the-art quality management guidelines. A special heat treatment and inductive hardening of the parts under high stress ensure a long lifespan. The precise interaction of the joints and the exacting quality workmanship of the blades and gripping surfaces ensure the highest level of functionality.

All Wiha products have been designed according to the latest findings in ergonomics. Ergonomic handles and well thought-out soft and hard zone distribution makes for workthat protects the hands from strain and is comfortable.

"With BiCut<sup>®</sup>, I always have sufficient power when cutting - and without aching fingers." Timo Schweitzer



Double your power at the push of a button.



Precise and safe work – at double the power: no problem for the Wiha BiCut<sup>®</sup> Professional electric diagonal cutters. If there is not enough power when cutting, or if cutting is laborious, a simple push of a button is all that is required and the cutting power is doubled. Another push of the button, and the power is halved again – easy! This significantly reduces the risk of cramp or slippage when applying too much force. The extra-wide back for the handle, with perfectly distributed soft and hard zones, ensures the optimum ergonomics. The new Wiha BiCut<sup>®</sup> has already been awarded with the "reddot award 2014winner" for outstanding design quality. Doubles the power at the press of a button

Increases your efficiency
 Two pliers in one - 200 % pow

Two pliers in one - 200 % power at the touch of a button, available at any time.

- Protects your health Requires less force and reduces pressure on the wrists.
- Provides you with full protection
   Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



### BiCut® Professional electric high-performance diagonal cutters with DynamicJoint®





Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Protects your health: Requires less force and reduces pressure on the wrists. Increases your efficiency: Two pliers in one - 200 % power at the touch of a button, available at any time. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



### Switchable



• When working with cutting pliers - beware of wire ends flying off. Please wear safety glasses.

### INFOBOX: Cutting capacity info

≫	Example		
1 - 5	copper,aluminium		
6 - 10	Iron nails		
11 - 15	Screws		
16 - 21	Hardened spring steel		



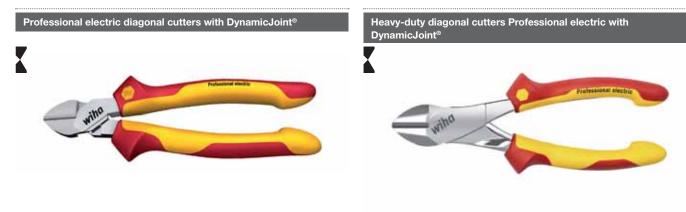
### Pliers set Professional electric





Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Increases your safety: Wiha combination pliers enable safe, non-slip gripping in all work situations. Protects your health: Special DynamicJoint<sup>®</sup> design reduces effort required for cutting. Increases your efficiency: Wiha needle nose pliers with extra-long plier head for inserting low-lying components. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Comb	ination pliers, needle nose pliers, diagonal cutters 3-pcs.	Z 99 0 001 0
Order-I	No.	
26852		1
Trimm	ing / cutting	
K	Professional electric diagonal cutters with DynamicJoint®, Tool tested at 10,000 V AC / 160mm, 6 1/2" (26741)	
Supply	ying / holding	
	Combination pliers Professional electric with DynamicJoint® and OptiGrip with extra long cutting edge, Tool tested at 10,00 (26708)	0 V AC / 180mm, 7"
•	Needle nose pliers Professional electric with cutting edge straight shape, Tool tested at 10,000 V AC / 200mm, 8" (26727	<sup>7</sup> )





**Lowers your costs:** Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. **Protects your health:** Special DynamicJoint<sup>®</sup> design reduces effort required for cutting. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

Simplifies your work: Up to 40% more cutting force thanks to optimised leverage. Lowers your costs: Durable thanks to highquality, chrome-plated plier surface to prevent corrosion. Protects your health: Special DynamicJoint<sup>®</sup> design reduces effort required for cutting. Reduces strain from continuous work thanks to opening spring. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					Z 12 1 06
Order-No.	⁺mm	<b>↔</b>	≫	Ømm	
43326	140	5 1/2"	16	1,6	5
43335	160	6 1/2"	17	2	5
43340	180	7"	18	2,3	5
Mana fa al una al		00000	••••		•••••••

Manufactured acc. to IEC 60900.

with swite		-		-	Z 16 3 06		
Order-No.	mm	<b>₩</b>	≫	Ømm			
40921	160	6,5	17	2	5		
41274	180	7	18	2,3	5		
41279	200	8	19	2,5	5		
DIN ISO 5749. Manufactured acc. to IEC 60900.							

### INFOBOX: DynamicJoint®



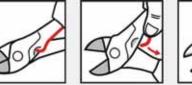


# Wiha DynamicJoint $^{\scriptscriptstyle 0}$ – A new dimension in strength and durability

- Innovative: Optimised joint construction.
- Effective: Minimal power loss means less force needed for cutting.
- Permanent: Optimal performance even after thousands of cuts.

### INFOBOX: Heavy-duty diagonal cutters







### with switchable opening spring

- Up to 40% more cutting force thanks to optimised leverage.
- Opening spring with on/off function for fatigue-free work.
- Opening spring can be activated with just one hand.





**Lowers your costs:** Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. **Increases your efficiency:** Clean work thanks to cable cutting without crushing. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					Z 50 1 06
Order-No.	₩mm	<b>₩</b>	≫	mm²	
34743	160	6 ½	16	50	5
34744	200	8	20	60	5
Manufactured a					

# High-leverage combination pliers Professional electric with DynamicJoint<sup>®</sup> and OptiGrip



Simplifies your work: Up to 40% more cutting force thanks to optimised leverage. Lowers your costs: Durable thanks to highquality, chrome-plated plier surface to prevent corrosion. Protects your health: Special DynamicJoint® design reduces effort required for cutting. Increases your efficiency: A secure, non-slip grip in all standard work situations. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### with extra long cutting edge

	•				Z 02 0 06
Order-No.	⁺mm	₩	≫	Ømm	<b>e</b>
26714	200	8	18	2.3	5
26717	225	9	19	2.5	5
DIN ISO 5746. I					

Combination pliers Professional electric with  $\operatorname{DynamicJoint}^{\scriptscriptstyle \otimes}$  and  $\operatorname{OptiGrip}$ 



Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Protects your health: Special DynamicJoint<sup>®</sup> design reduces effort required for cutting. Increases your efficiency: A secure, non-slip grip in all standard work situations. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

with extra	-		Z 01 0 06				
Order-No.	₩mm	₩	≫	Ømm	<b>e</b>		
26705	160	6 ½	15	1.6	5		
26708	180	7	16	1.8	5		
26711	200	8	17	2	5		
DIN ISO 5746. Manufactured acc. to IEC 60900.							





# Wiha OptiGrip – 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 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.





**Meets your requirements:** For almost flush cutting of soft and semi-hard wires. **Protects your health:** Reduced risk of injury thanks to smooth burr-free finished results, for example with cable ties.

with opening spring	Z 44 3 01

Order-No.	₩mm	<b>₩</b>	>	Ømm	
36189	125	5	7	0.8	5
DIN ISO 5749.					

WM

**Meets your requirements:** For the smooth and flush cutting of plastics. **Protects your health:** Reduced risk of injury thanks to smooth burr-free finished results, for example with cable ties.

### with opening spring without bevelled edge

Order-No.	₩mm		≫
37402	125	5	2
37403	160	6 ½	3
DIN ISO 5743.			

7 15 0 01

### Hacksaw electric



**Lowers your costs:** Durable and sturdy thanks to bimetallic saw blade. **Facilitates handling:** The ergonomic handle is suitable for both right- and left-handed users\* Using the plastic screw, the saw blade can be changed quickly and easily. **Increases your efficiency:** The fine-toothed saw blade allows a clean cut, for example on plastic pipes and metal cable ducts. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and usable for 1,000 V AC.

with crimp function in blister pack Z 71 7 06			insulated with three saw blades 150 mm 246176					
Order-No.	₩mm	mm²		Order-No.	<del>~~~</del>	mm CSE		
41923	160	50	5	43125	150	280 x		1





Simplifies your work: Large blade notch and micro-toothed cutting edge prevent the cable from slipping out of the shears. Increases your safety: Protective cover with retaining clip for safe carrying. Facilitates handling: The combination between a sturdy blade and an ergonomic handle with extra large handle holes enable users to make a flawless cut into cables up to 50 mm<sup>2</sup>. Increases your efficiency: Shear for electricians with stripping, skinning, crimping & cutting-to-length functions in a single tool.

104 **wiha** 画

Plastic diagonal cutters Classic



### Increases your efficiency

Wiha gripping pliers enable safe, non-slip gripping in all work situations.

wiha

ssional

### Lowers your costs

With a special fastening feature in their tips, Wiha circlip pliers keep circlips sturdy and firmly in position, preventing damage in the working environment.

### Provides you with full protection

Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



# Supplying / holding Supplying – completely relaxed.

In the supplying and holding working procedures, Wiha pliers prove to be clever helpers for relaxed and efficient work. For instance, the OptiGrip of the combination and high-leverage combination pliers ensure optimal and secure holding using an innovative gripping surface: The unique 'triple-point support' protects the work piece from twisting or slipping. The circlip pliers from the Classic Series with their MagicTips<sup>®</sup> precision tips made of high-performance steel offer considerable additional safety and stability. Their special latching function is especially useful against in preventing the circlips jumping off.

"You only have to lose a circlip, and then you realize the benefits of Wiha pliers!" Frank Scheck



# Needle nose pliers Professional electric

Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Increases your efficiency: Extralong plier head for inserting low-lying components. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

-	
witho	
-	

Combination pliers Professional electric with DynamicJoint® and



Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Protects your health: Special DynamicJoint® design reduces effort required for cutting. Increases your efficiency: A secure, non-slip grip in all standard work situations. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

with cuttin	g edg	e strai	ight sl	nape	Z 05 0 06
Order-No.	₩mm	₩	≫	Ømm	
26720	160	6 ½	16	1.2	5
26727	200	8	17	1.6	5

with extra	long c	utting	Z 01 0 06		
Order-No.		₩	>	Ømm	
26705	160	6 ½	15	1.6	5
26708	180	7	16	1.8	5
26711	200	8	17	2	5

DIN ISO 5746. Manufactured acc. to IEC 60900.

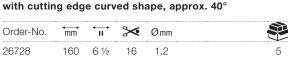
OptiGrip

### Water pump pliers Professional electric





Meets your requirements: Permanently stable through box joint with double guidance. Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Increases your efficiency: Fast and simple adjustment of pliers with push button. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



Order-No.	₩mm	₩	><	Ømm		0	
26728	160	6 ½	16	1.2	5	37	
26729	200	8	17	1.6	5	DI	
DIN ISO 5745. Manufactured acc. to IEC 60900.							

### with push button adjustment

Z 05 1 06

with push	buttor	n adjus	stmen	t	Z 22 0 06		
Order-No.			- · ·	0;	<b>*</b>		
37450	250	10	2	50	5		
DIN ISO 8976. Manufactured acc. to IEC 60900.							

### Needle nose pliers Professional electric



Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Increases your efficiency: Extralong plier head for inserting low-lying components. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.





Simplifies your work: Up to 40% more cutting force thanks to optimised leverage. Lowers your costs: Durable thanks to highquality, chrome-plated plier surface to prevent corrosion. Protects your health: Special DynamicJoint® design reduces effort required for cutting. Increases your efficiency: A secure, non-slip grip in all standard work situations. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

with extra	long o	utting	edge		Z 02 0 06			
Order-No.		<b>↓</b>	-	Ømm				
26714	200	8	18	2.3	5			
26717 225 9 19 2.5 5								



Increases your efficiency: Extra-long plier head for inserting low-lying components. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

			Z 07 0 06
Order-No.	₩mm	↔ II	
26732	160	6 ½	5
DIN ISO 5745.	Manufac	tured acc.	. to IEC 60900.



Water pump pliers Professional electric

Meets your requirements: Permanently stable through box joint with double guidance. Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

9	
	☆1000 V Elec 60900
	Increases your efficiency: Extra-long plier head for inserting low-lyin
	components. Provides you with full protection: Each tool individua

Long round-nose pliers Professional electric

ina Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

			Z 09 0 06			
Order-No.	₩mm	<b>↔</b>				
26735	160	6 ½	5			
DIN ISO 5745. Manufactured acc. to IEC 60900.						

box type					Z 21 0 06
Order-No.	₩mm	₩	0;	0;	
33520	250	10	2	50	5

DIN ISO 8976. Manufactured acc. to IEC 60900.

Tools that work for you	109
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### Inomic<sup>®</sup> electric combination pliers



**Protects your health:** Ergonomic handling enables users to work longer whilst protecting muscles. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### Pliers wrench Classic



Simplifies your work: Self-locking at AF 17 and above. Also suitable for left-handed users as operated without side push button. Lowers your costs: Minimises wear and prevents damage to sensitive surfaces thanks to smooth, parallel jaws and backlash-free handling. Saves space: Replaces a set of metric and imperial open-ended spanners. Protects your health: Compaction and bending tasks take minimum effort thanks to manual force increased tenfold. Saves time: Safe, rapid setting directly on the work piece with no need to press any buttons. Ratchet function allows users to fasten screws instantly with a simple glide. Improved access: Slender design thanks to button-free setting enables it to be used in confined working environments, minimising the risk of damage.

				Z 01 0 16		
Order-No.	Тур	≫	Ømm	<b>e</b>		
33261	180	12	1.6	5		
Manufactured acc. to IEC 60900.						

				Z 25 0 01
	₩mm		0;	
40923	250	10	46	6



**Saves money:** Two tools in one for cutting to length and skinning. **Protects your health:** Ergonomic handling enables users to work longer whilst protecting muscles. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

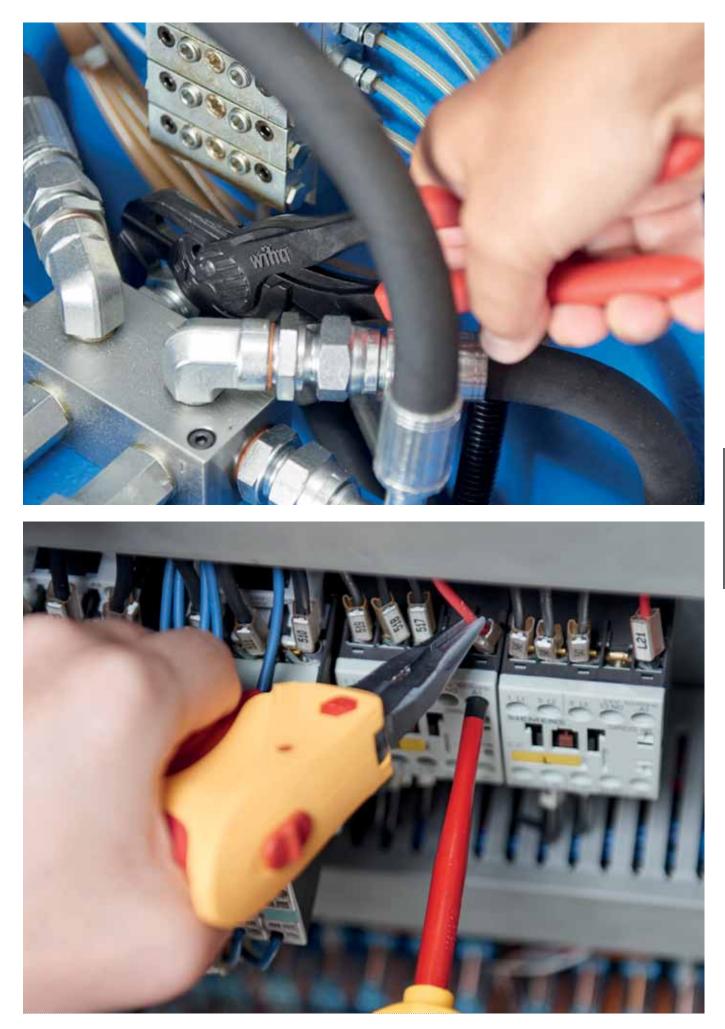
with cutting edge and stripping points Z 06 0							
Order-No.	Тур	≫	Ø				
33259	160	12	1,6	5			
Manufactured acc. to IEC 60900.							

### INFOBOX: Plier wrench

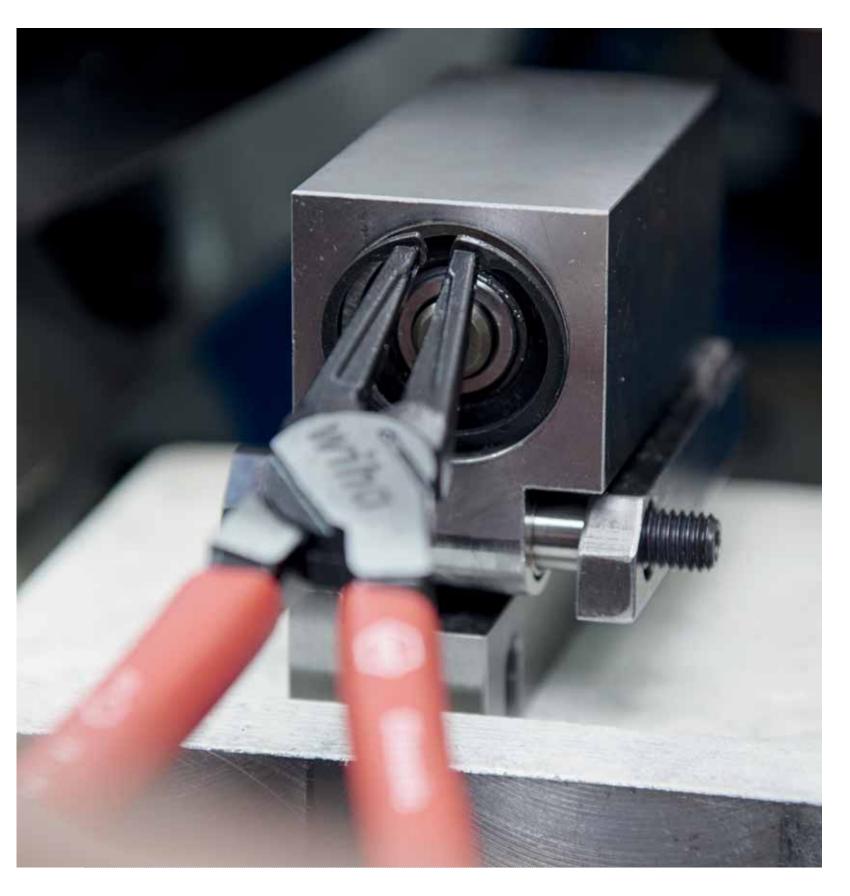


- Required width setting directly on the work piece with no need to press any buttons
- Ratchet principle allows users to fasten screws rapidly with a simple glide.
- Thanks to its slim design and button-free setting, it is ideal for use in tight spaces.
- Smooth, parallel-acting jaws prevent damage on sensitive surfaces.





For those situations where a good grip is essential.





l.

Supplying/ holding

They make our circlip pliers for the Classic series head and shoulders above the rest: MagicTips<sup>®</sup>, the precision tips made of high-performance steel. Additionally hardened, they offer a high level of resistance to wear and therefore ensure a long shelf-life. The special latching feature is as unique as it is useful, and prevents jumping of the circlips and therefore any reworking in the motor or working space caused by lost circlips. And thanks to the non-slip pliers handle, precise work is also guaranteed in unfavourable situations. Hard as nails, durable, safe, accurate: These qualities make Wiha MagicTips<sup>®</sup> circlip pliers useful and indispensable helpers during day-to-day work.

# wiha s

• Lowers your costs

work area.

• Saves time

Prevents damage caused by lost circlips in the

Safe and sturdy grip on circlips.





7 99 0 007 01

Lowers your costs: Prevents damage caused by lost circlips in the work area. Saves time: Safe and sturdy grip on circlips.

### Circlip pliers 4-pcs.

		2 99 0 007 01
Order-I	No.	
34708		1
Supply	/ing / holding	
C	Circlip pliers Classic with MagicTips® For inner rings (drill holes) J 1, 140mm (34689) / J 2, 180mm (34690)	
U	Circlip pliers Classic with MagicTips® For outer rings (shafts) A 1, 140mm (34699) / A 2, 185mm (34700)	
<ul> <li>with sate</li> </ul>	fety latching function	

# INFOBOX: MagicTips®





### Wiha MagicTips<sup>®</sup> – 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.
- Precise: Precision tips of high performance steel for maximum grip and high stability.





Lowers your costs: Prevents damage caused by lost circlips in the work area. Saves time: Safe and sturdy grip on circlips.

Classic circlip pliers with MagicTips®, angled



Lowers your costs: Prevents damage caused by lost circlips in the work area. Saves time: Safe and sturdy grip on circlips.

### For inner rings (drill holes)

For inner	rings (	drill ho	Z 33 4 01		
Order-No.	Тур	₩mm	<b>↓</b>	C	<b>2</b>
34688	J 0	140	5 1⁄2	8-13	5
34689	J 1	140	5 1⁄2	12-25	5
34690	J 2•	180	7	19-60	5
34691	J 3•	220	9	40-100	5
34692	J 4•	305	12	85-140	5
<ul> <li>with safety la</li> </ul>	tching fu	nctionDIN	I ISO 525		

with safety latching functionDIN ISO 5256.

### For inner rings (drill holes)

Order-No.	Тур	₩mm	<b>↓</b> II	U	
34693	J 01	140	5 ½	8-13	5
34694	J 11	140	5 ½	12-25	5
34695	J 21•	180	7	19-60	5
34696	J 31•	220	9	40-100	5
34697	J 41•	305	12	85-140	5
• with opfoty lo					

• with safety latching functionDIN ISO 5256.

Z 33 5 01



Lowers your costs: Prevents damage caused by lost circlips in the work area. Saves time: Safe and sturdy grip on circlips.

For outer rings (shafts)
--------------------------

For outer rings (shafts)									
Order-No.	Тур	₩mm	<b>↓</b>	U	<b>2</b>				
34698	A 0	140	5 ½	7-10	5				
34699	A 1	140	5 ½	10-25	5				
34700	A 2•	185	7	19-60	5				
34701	A 3•	240	9	40-100	5				
34702	A 4●	300	12	85-140	5				
with safety latching functionDIN ISO 5254.									

## ( )

Classic circlip pliers with MagicTips®, angled





Z 34 5 01

Lowers your costs: Prevents damage caused by lost circlips in the work area. Saves time: Safe and sturdy grip on circlips.

### For outer rings (shafts)

Order-No.	Тур	₩mm	<b>₩</b>	C						
34703	A 01	140	5 ½	7-10	5					
34704	A 11	140	5 ½	10-25	5					
34705	A 21•	185	7	19-60	5					
34706	A 31•	240	9	40-100	5					
34707	A 41•	300	12	85-140	5					
	with safety latching functionDIN ISO 5254.									



### Protects your health

Wiha pliers are kind to the muscles and ergonomic to work with, permanently reducing wrist strain.

### Lowers your costs

Thanks to the integration and combination of several operations in one tool, this removes the need for several tools.

### Provides you with full protection

Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.



# Stripping/ insulating / crimping

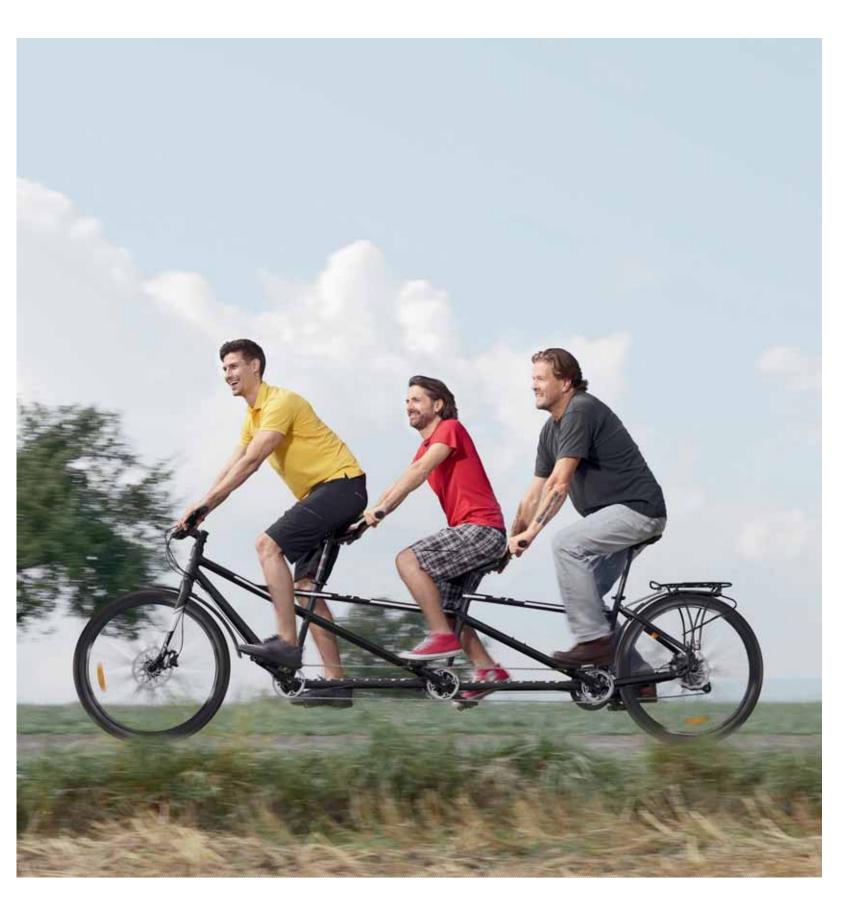
For tidy cable ends.

It is particularly important to have an exacting, process-reliable approach when crimping to prevent fiddly wire-end sleeves snagging or twisting all the time. Wiha crimping tools guarantee a clean, precise crimping of components. The worker's pressure force is automatically adjusted. Only slight hand strength is required thanks to optimum transmission. These tools are suitable for handling a whole variety of components, from cable eyes and contacts through to male blade connectors. The automatic electric crimping pliers particularly impress with a feed and automatic adjustment to the wire-end sleeve size. Hexagonal crimping prevents wire-end sleeves from twisting in the pliers.

"The automatic crimping pliers allow me to do my work much more quickly without the fiddly wire-end sleeves snagging or twisting all the time." Ralf Flaig



Three functions – one tool.



Less tools means less weight, better handling and more efficient work. The Wiha Professional electric TriCut installation pliers combine three tools in one, ideal for the three operations cutting-to-length, stripping and skinning. And it does all this while saving you energy: Due to an ergonomically shaped, specifically angled plier head forged from high-quality steel. The low-wear, inlaid joint with heavy-duty riveting makes the pliers particularly robust and durable, and production and testing according to IEC 60900, VDE/ GS certification and individual piece testing at 10,000 V AC ensures uncompromising safety.

### • Simplifies your work

The angled shape of the head allows work to be performed in hard-to-reach spaces such as installation boxes.

- Increases your efficiency Three tools in one. Saves 60% volume and 50% less weight for 100% efficiency.
- Lowers your costs Now you only need one tool for three tasks: cutting to length, stripping and skinning.
- Provides you with full protection Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.





# Installation pliers TriCut Professional electric

Simplifies your work: The angled head allows you to work in hard-to-reach places such as installation sockets. Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Saves money: Now you only need one tool for three tasks: cutting to length, stripping and skinning. Increases your efficiency: Three tools in one. Saves 60% volume and 50% less weight for 100% efficiency. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					Z 14 1 06
Order-No.	₩mm	₩	≫	Ømm	
38552	170	7	13	1.6	5
Manufactured a	acc. to IE	C 60900			

Stripping diagonal cutters Professional electric with DynamicJoint®





 $\label{eq:lowers} \textbf{Lowers your costs:} \ \mbox{Durable thanks to high-quality, chrome-plated}$ plier surface to prevent corrosion. Saves money: Two tools in one for cutting to length and skinning. Protects your health: Special DynamicJoint® design reduces effort required for cutting. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					Z 14 0 06
Order-No.	mm	<b>↔</b>	≫	Ømm	
26745	160	6 ½	13	1.6	5

DIN ISO 5749. Manufactured acc. to IEC 60900.

Stripping pliers Professional electric



Lowers your costs: Durable thanks to high-quality, chrome-plated plier surface to prevent corrosion. Protects your health: Reduces strain from continuous work thanks to opening spring. Increases your efficiency: Skinning of several cross-sections due to wide variety of settings. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

					Z 55 0 06			
Order-No.	₩mm	<b>↔</b>	Ø	mm²				
26847	160	6 ½	5	10	5			
DIN ISO 5743, Manufactured acc. to IEC 60900.								

### **INFOBOX: Cutting capacity info**

*	Example
1 - 5	copper,aluminium
6 - 10	Iron nails
11 - 15	Screws
16 - 21	Hardened spring steel



### Needle nose pliers Inomic<sup>®</sup> VDE



Saves money: Two tools in one for cutting to length and skinning. Protects your health: Ergonomic handling enables users to work longer whilst protecting muscles. Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### with cutting edge and stripping points

Order-No.	Тур	*	Ø	
33259	160	12	1,6	5
Manufactured a	acc. to IE	C 60900.	••••	



Simplifies your work: Perfect handling thanks to ergonomic handle shape. Saves time: Automatic setting from round to length cutting. Increases your efficiency: Skinning of all standard cross-sections through continuous setting.

with self-rotating trailing blade 246							
Order-No.	₩mm	<b>₩</b>	Ømm				
35969	165	6½	4,0-28	1			

### Stripping tool

36052

125

5

8-13



Simplifies your work: Enables stripping in hard-to-reach places such as installation sockets.

### for round cable, in blister pack Order-No. mm² SB mm п

Х

### Cable stripping knife



Provides you with full protection: Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### straight cutting edge for round cables in blister pack

straight cutting edge for round cables in blister pack 240									
Order-No.	₩mm	↔ II	<b>SB</b>						
38798	200	8	х	1					
Manufactured a	Manufactured acc. to IEC 60900.								

### Cable stripping knife

Z 06 0 16



Lowers your costs: No damage to wire insulation through sliding shoe on tip.

### hooked blade with sliding shoe for round cable, in blister pack

				24678			
Order-No.	mm	<b>↔</b>		<b>*</b>			
36053	200	8	Х	1			
Manufactured acc. to IEC 60900.							



Simplifies your work: Enables incremental cable stripping and skinning in hard-to-reach places such as installation sockets.

2467	7	for coaxia	l cable	, in bli	ster pack
		Order-No.	₩mm	↔ II	mm²
1		36051	110	4¼	4,8-7,5

			•		24676
rder-No.	₩mm	₩	mm²	SB	
8051	110	4¼	4,8-7,5	х	1



### Stripping tool automatic

Stripping tool automatic



**Lowers your costs:** Long-lasting and robust thanks to metal blade insert. **Protects your health:** Damper enclosed for large cable cross-sections to reduce recoil and protect wrists. **Saves time:** Blades quickly exchanged by immediately available replacement blades in the handle. **Increases your efficiency:** Automatic stripping pliers for a wide range of cables between 0.03 and 16 mm<sup>2</sup>.



**Simplifies your work:** Unrestricted access to hard-to-reach work areas thanks to extremely slim handle shape. **Saves money:** Two tools in one for cutting to length and skinning. **Increases your efficiency:** Damage-free stripping thanks to automatic adjustment to cable diameter.

up to 16 m	nm² in	blister	pack			Z 57 0 06
Order-No.	₩mm	₩	mm²	AWG	SB .	
42062	200	8	0,03 - 16	32-5	х	1

up to 6 mr	n² in b	lister p	ack			24675
Order-No.	₩mm	₩	mm²	AWG	SB	
36050	190	7 1/2	0,2-6,0	24-10	x	1



for automatic stripping tool	Z 57 0 001 06K
Order-No.	
42162	1

### INFOBOX: Stripping tool, automatic up to 16mm<sup>2</sup>





- These pliers can handle a wide range of cables, thus combining two pairs of pliers in one.
- The supplied damper can be used to lessen recoil caused by larger cable gauges, such as those greater than 6 mm<sup>2</sup>, thus helping to protect wrists.
- Precise cutting to length thanks to adjustable longitudinal stop.
- Integrated hand protection along the cutting edge guards against injury.



### Automatic crimp tool



Lowers your costs: An integrated lever enables users to interrupt the crimping process at any time to protect the pliers. Increases your safety: Safe work through feed aid prevents crimping the plastic cover of wire-end sleeves. Facilitates handling: Thanks to hexagonal crimping, small wire-end sleeves no longer get caught. Increases your efficiency: Automatic adjustment of wire-end sleeve size with suitable crimping force for a large coverage area of 0.08-16mm<sup>2</sup>.

for wire-e	nd slee	ves hex cr	imping	Z 62 0 06
Order-No.	₩mm	mm²	AWG	<b>e</b>
41246	210	0,08-16	28-5	1
For processing 46228 & EN 50		es and wire-en	d sleeves wit	th or without insulating collar as per DIN



Increases your safety: Safe working through automatic pressing adjustment.

### for insulated cable eyes and contacts

for insulate	ed cal	ole eye	es and	contacts Z 62 0 06
Order-No.	₩mm	mm²	AWG	
	of red, b	lue and y		1 ted cable eyes, pin-end cable connectors, contact ular pin sleeves, batch connectors and parallel
connectors acc				ular pin sieeves, batch connectors and paraller

Crimp tool



Increases your safety: Safe working through automatic pressing adjustment.

### for wire-end sleeves

Crimp tool

for wire-e				Z 62 0 06
Order-No.	₩mm	mm²	AWG	<b>e</b>
33844	220	0.14-16	26-5	1

For processing of wire-end sleeves with and without isolating collar according to DIN 46228, EN 50027.

Increases your safety: Safe working through automatic pressing adjustment.

### for non-insulated cable eye with closed sleeve

				Z 62 0 06
Order-No.	€mm	mm²	AWG	
33843	220	0,1-16	26-6	1

For processing of non-isolated contact pins and contact pin sleeves according to DIN 46247 for standardised, solderless electrical connections.





**Increases your safety:** Safe working through automatic pressing adjustment.

### for non-insulated male blade connectors

for non-ins				Z 62 0 06
Order-No.	₩mm	mm²	AWG	<b>2</b>
33842	220	0,25-6	24-10	1

For processing of non-isolated contact pins and contact pin sleeves according to DIN 46247 for standardised, solderless electrical connections.

**Crimping pliers Professional electric** 

**Meets your requirements:** Safe pressing in marked trapezoidal/ semi-circular profiles. **Lowers your costs:** Durable thanks to highquality, chrome-plated plier surface to prevent corrosion. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

				Z 60 0 06
Order-No.	₩mm		mm²	
35862	180	7	0,25-16	5
			, to IEC 60900.	

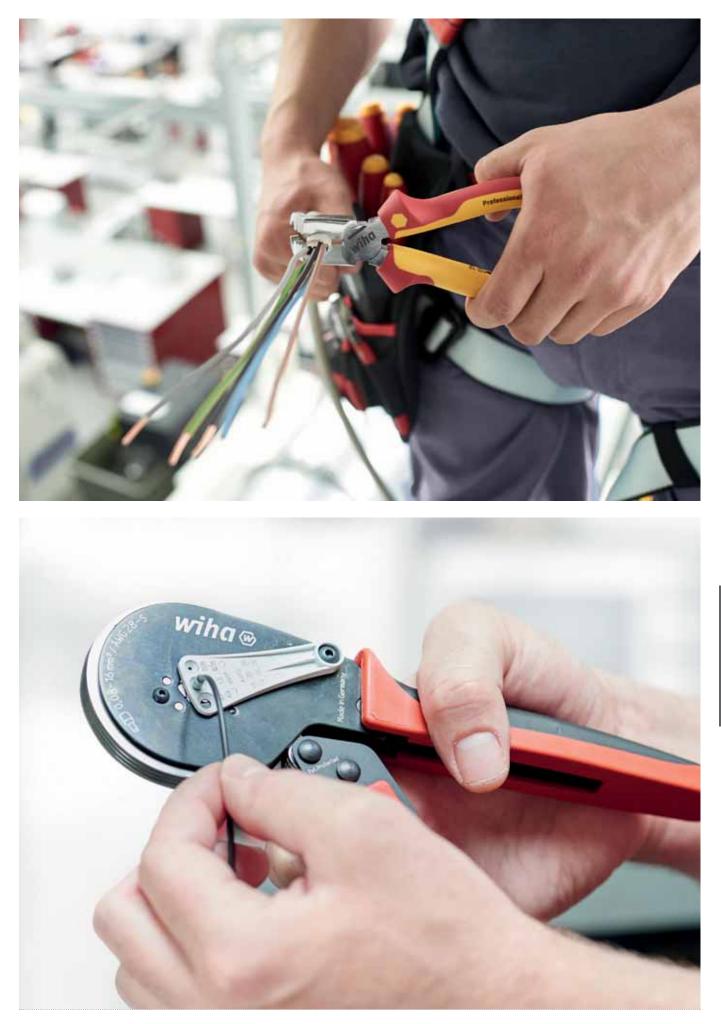
### Crimping pliers Professional electric



**Meets your requirements:** Safe pressing in marked trapezoidal/ semi-circular profiles. **Lowers your costs:** Durable thanks to highquality, chrome-plated plier surface to prevent corrosion. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

				Z 60 0 06
Order-No.	₩mm	$\leftarrow$	mm²	<b>*</b>
35861	145	5 ¾	0,25-2,5	5
			. to IEC 60900.	





### Simplifies your work

10

Torch with integrated laser makes it easier to fix positions more precisely and project measurements for ceiling installations, for example. Perfect light positioning thanks to lamp head swivelling in an L shape. 71mm

### Increases your efficiency

Wiha spirit level with both bubbles perfectly visible, even from a sharp angle.

### Saves space

Perfectly portable; fits into Wiha cases.

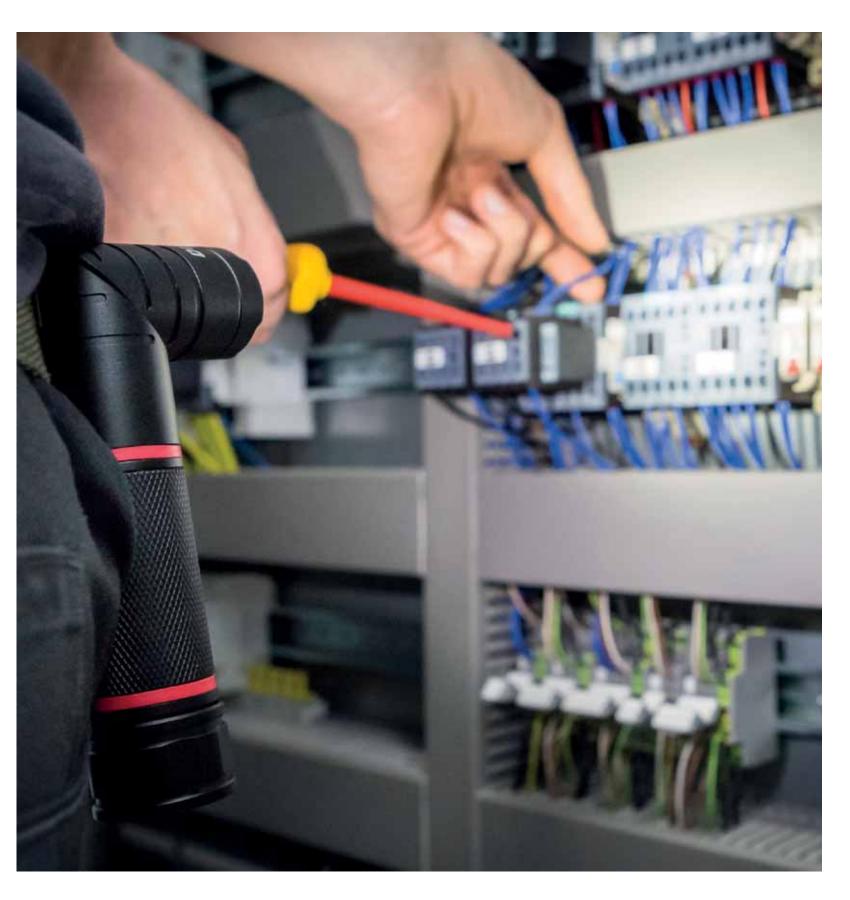


# Surveying/marking/measuring/checking This is what we call precision work made to measure.

Wiha measurement and testing devices prove to be dependable helpers during electrical installation work. The multi-functional torch impresses in three ways thanks to its integrated laser, UV light and LED light with two lighting levels. With variable distance marks, the Wiha electrician's spirit level can reach across up to four flush boxes. Thanks to its ingeniously positioned scale, it allows users to make measurements effortlessly from different work positions. Users are guaranteed to see bubbles perfectly, even from a sharp angle. The Wiha electrician's folding ruler provides a scale for up to three flush boxes and edge distance marking at 150 mm. It can also be used to route cables into hard-to-reach installation locations. With its florescent coating, the folding ruler is also quick and easy to find in the dark with a UV light.

"The Wiha spirit level is a big hit! I can see the bubbles perfectly even when taking measurements above my head. I can also mark out measurements without needing to take a break." Ralf Kästle







Even the most experienced professional tradesmen find it difficult to work efficiently in poorly lit work environments. The Wiha multi-functional torch sheds light on things in three ways: It features an integrated laser, UV light and LED light with two lighting levels. It is thus a compact, universal work tool which replaces several instruments in a single device. The integrated laser offers a great advantage, providing detailed positioning and easy transmission of measurements for tasks such as ceiling installations. This torch is even more practical for portable use thanks to the retaining clip, magnetic positioning and swivelling lamp head used to point the light in the required direction. Compact, light and multi-functional, the Wiha torch ensures optimum illumination for perfect vision and positioning.

### • Simplifies your work

Retaining clip and magnetic positioner on the lid allows you to keep hands free for other tasks.

### • Simplifies your work

Integrated laser makes it easier to fix position more precisely and project measurements for ceiling installations, for example. Perfect light positioning thanks to lamp head swivelling in an L shape.

### • Increases your efficiency

Very strong LED lamp – two light intensities to adjust to light conditions as required. Includes laser and UV light.

 Increases your safety
 Power-on time of 2 seconds prevents the laser being activated by accident.



Wiha 🐵 129

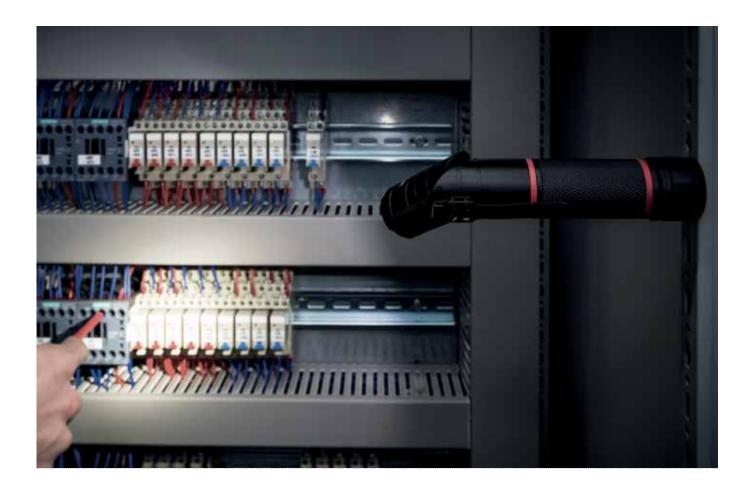


Simplifies your work: Retaining clip and magnetic positioner on the lid allows you to keep hands free for other tasks. Integrated laser makes it easier to fix position more precisely and project measurements for ceiling installations, for example. Perfect light positioning thanks to lamp head swivelling in an L shape. Increases your safety: Power-on time of 2 seconds prevents the laser being activated by accident. Increases your efficiency: Very strong LED lamp – two light intensities to adjust to light conditions as required. Includes laser and UV light.

### in blister pack, including 3 AAA batteries

Order-No.	LED	*-	UV		SB
286	100 / 310 lm	Class 2	390 - 400 nm	3 x AAA batteries	х

24670



130 **wiha** 🗠





**Increases your safety:** Checking your torque tool regularly guarantees safe, precise work with the correct torque. **Saves time:** LED traffic light system displays results in a way which is quick and easy to understand. **Increases your efficiency:** Fast, easy checking of your torque tool thanks to mobile, compact shape.

with adapt	ter bla	ides a	nd batte	eries in box 2909
Order-No.		₩2%		
42086		2		1



### Voltage tester Volt Detector non-contact, single-pole, 230-1,000 V AC



**Simplifies your work:** Voltage tester operational at all times through automatic activation. **Increases your efficiency:** Fast voltage testing thanks to non-contact measurement within a field of 4mm.

			255-12
Order-No.	•1	™mm	
37871	4,2	149	10
IEC 61010-1			



Electrician's Longlife® folding ruler, 2 m



Simplifies your work: Integrated with cable retractor for cables between 3-7mm. Lowers your costs: Ruler quick and easy to find – even in dark environments with a UV light. Increases your efficiency: Ruler with integrated distance marks for up to 3 flush boxes. Provides you with full protection: Tool tested at 10,000 V AC and suitable for 1.000 V AC.

### metric, 10 segments

	-		4102008
Order-No.	‡ <b></b>	<b>√C</b>	<b>*</b>
42068	15	orange	10

4400000

Folding ruler LongLife Plus Composite 2 m



Voltage tester SoftFinish<sup>®</sup> single-pole, 110-250 volts



**∕∆**G9 ( €

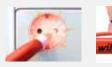
**Increases your efficiency:** Stable and as robust as a fully-fledged screwdriver. **Provides you with full protection:** Each tool individually tested at 10,000 V AC and approved for 1,000 V AC.

### $\bigcirc$ Slotted transparent, with push-on clip

0						200-11
Order-No.	θ	↔■	⊖;	mm		
34745	3,0	60	0,5	140	19	10
Tested accordin	ng to DI	V 57680-6	6, GS, C	E complia	int.	

metric, 10	-	ents	410 2005
Order-No.	‡ Luutu	<b>~C</b>	
37067	15	red/ black	10

### INFOBOX: Volt Detector





### Testing pen for AC voltages.

- Testing pen detects AC voltages of up to 230 V AC
- A bright red LED indicates AC voltages
- A current flow through the user's body is not necessary
- Complies with IEC 61010-1 safety standard: Measuring category CAT III 1,000 V
- Detects AC voltages within a field of 4 mm.
- CE compliant



### Electrician's spirit level





Simplifies your work: Comfortable measurement in different work positions thanks to the ingeniously positioned scales, even when viewed from above. Saves space: Perfectly portable; fits into Wiha cases. Saves time: Variable distance marks for up to 4 flush boxes. Increases your efficiency: Both bubbles can be seen easily even from an acute angle.

40 cm		246
Order-No.	₩ mm	
42074	400	10



Surveying/ marking/ measuring/ checking



296 mm. PH2:300

### Increases your efficiency

Electrician's hammer offers perfect balance thanks to optimum weight distribution for effective handling.

### Saves time

Dowel racket allows you to make dowel holes with the strike of a hammer anywhere at any time, even near power sockets.

### Increases the quality of your work

The flat surface on the hammer handle ensures cables and dowels are fitted into position without causing any damage.





# Striking Optimum power transmission.

Specially tailored for use by electricians: Wiha impact tools. With optimally uniform weight distribution, the Wiha electric hammer strikes a perfect balance and is also eminently suitable for use in confined working environments. Its flat claws allow you to remove nails and nail clamps easily. The flat surface on the hammer handle ensures cables and dowels are fitted into position without causing any damage to the cable duct or plasterboard. Wiha's scaled impact screwdriver blade ensures that the portable dowel racket makes a perfectly dimensioned dowel hole to the required depth anywhere at any time and without making a mess, unlike power tools. The galvanic separation between the blade and solid steel cap ensures that the user is always protected, even if they accidentally hit a live wire.

"Fits nicely into the hand and can be used in a variety of ways. It's now a permanent fixture in my toolbox!" Andreas Ebener







Thanks to its optimum balance, the electrician's hammer is perfectly sized in the hand while also providing a secure hold when hammering thanks to the ergonomically shaped hammer handle. With its U-shaped impact surface, the Wiha electrician's hammer delivers the optimum solution to working in corners and confined spaces. You can quickly and easily remove nails and nail clamps from walls with the flat claws on the hammer head. The flat surface on the hammer handle means cables and dowels are positioned effectively without causing any damage to the wall.

• Simplifies your work

Flat claws allow you to remove nails and nail clamps easily.

- Increases your efficiency Perfect balance thanks to optimum weight distribution for effective handling.
- Improved access Perfectly suited for use in confined working environments thanks to the combination of a square and round head shape.
- Increases the quality of your work The flat surface on the hammer handle ensures cables and dowels are fitted into position without causing any damage.



### SoftFinish® dowel racket set with dowels



Simplifies your work: Dirt- and dust-free work compared to when machines are used. Increases your safety: Galvanic separation in the handle prevents a discharge between the striking cap and the blade. Protects your health: Dowel hole can be made anywhere using a hammer at any time, even near power sockets. Saves time: Hammer dowel holes anywhere at any time without worrying how near you are to wall sockets. Increases your efficiency: Scaled impact screwdriver blade provides more detailed depth measurement. Perfectly dimensioned dowel hole thanks to blade adjusted to required size.

### Phillips with 6 mm round blade in blister pack, 5-pcs. SB 534S5

Order-No.		
41289		1
	1 x Dowel racket	
	2 x 30 mm Dowel	
	2 x 40 mm Dübel	





Simplifies your work: Flat claws allow you to remove nails and nail clamps easily. Increases your efficiency: Perfect balance thanks to optimum weight distribution for effective handling. Improved access: Perfectly suited for use in confined working environments thanks to the combination of a square and round head shape. Increases the quality of your work: The flat surface on the hammer handle ensures cables and dowels are fitted into position without causing any damage.

### with 300 g hammer head, in blister pack

with 300 g	namm	er head, in blister pack	846
Order-No.	<b>!</b> ÷		
42071	23,9	283 4	

### INFOBOX:

SoftFinish® dowel racket set with dowels





- Makes it easier to insert dowels and saves valuable working time.
- Ensures dirt- and dust-free work compared to machines.
- Galvanic separation between the blade and solid steel cap protects against electric shock.
- Perfect for portable use since you can make dowel holes anywhere at any time at the strike of a hammer.

### INFOBOX: **Electrician's** hammer





- With its optimally uniform weight distribution, this hammer ensures perfect balance, delivering impact and fatigue-free work.
- Its flat claws make it easier to remove fastening components such as nail clamps, even from difficult-toaccess spots.
- Optimum access into corners and confined spaces thanks to U-shaped striking surface.
- The flat hammer handle lower surface acts as a softfaced hammer, ensuring components such as cables and dowels are fixed into position without causing damage.



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### **Protective measures**

The following equipment is required for all work on or around live components and should be appropriate for the specific task

- insulating personal protective equipment
- insulating safety mechanisms
- insulated tools

Before starting work, you must disconnect all active, live components of electrical machines and equipment and ensure that they remain disconnected while you carry out the work. This is achieved by complying with the five safety rules:

- disconnect
- secure against reconnection
- ensure power is switched off
- earth and short-circuit
- cover or block off adjacent live components

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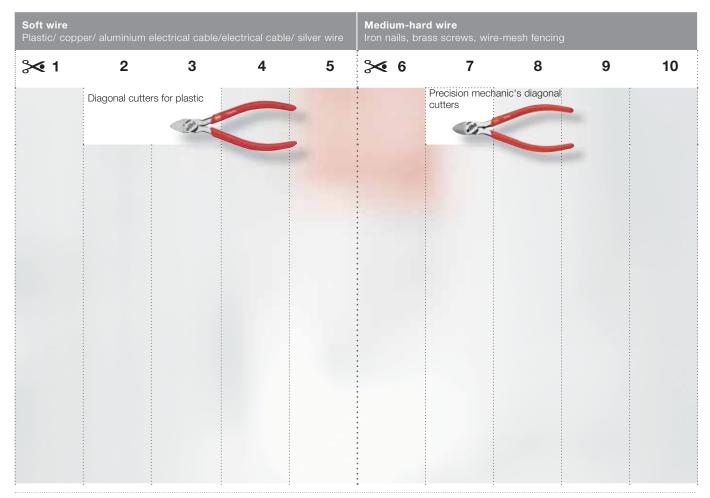
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# **Overview of torque tools**

Tools	Precision	Setting	Special feature	Nm range	Torque rai	ıge			
					0,1 Nm	1 Nm	10 Nm	20 Nm	< 50 Nm
easyTorque adapter	± 10%	fixed	VDE certification, Permanently preset in factory	5 Versions 0,8 – 4,0					
TorqueVario <sup>®</sup> -S VDE				0,5 - 2,0					
wiha e	±6%	variable	VDE certification, numeric scale	0,8 - 5,0	1	h.			
				2,0-7,0					
Torque screwdriver with T-handle TorqueVario®-S T electric	± 6 %	variable	VDE certification, numeric scale	5 – 14					

# The cutting capacities for our pliers.







Hard wire Screws, wire	rope, wire ba	sket, electric ra	ail		Hardened sp Springs, hard		hains			
3 11	12	13	14	15	泽 16	17	18	19	20	<b>≫ 21</b>
	Ē	riCut installation	gonal				High-leverage combination p		al cutters	200%
Inomic® combir Inomic® needle				Combinatior Diagonal cu	-					
						Heavy-duty c	liagonal cutters			
					Needle nose pliers					
					Bent needle no	ose pliers				

# Legend

Drive	es
٥	Triangular nut
0	Hex
0	Square nut
۲	Hexagon socket
٢	Internal hexagon with drill hole (tamper-resistant)
۲	Tamper Resistant hex
۲	Countersink
O	Combination drill bit
۲	Pentalobe PL
۹	Ү-Туре
Ð	Phillips PH (cross-recessed)
<b>*</b>	Pozidriv PZ (Phillips)
	Robertson
•	Round tip
Ф	Slotted
٩	Slotted nut
۲	SIT
$\odot$	Spanner
•	Twist drill
Ð	Sliding sleeve
Ð	Torq-Set <sup>®</sup>
۲	TORX®
۲	TORX <sup>®</sup> with drill hole (tamper-resistant)
۲	TORX PLUS®
Ð	Tri-Wing <sup>®</sup>
۲	Multitooth
	Square reaming blade
۲	Xeno SL/PZ

Screv	wdrivers [mm]
Φ‡	Cut width
⊖;	Tip width
•	Round blade dimension
•	Hex blade
$\bigcirc$	Hex bolster
¢ <b>D</b>	Scraper width
:=	Clip opening
1=	Tip width
₫,	Head width, nut driver
<b>—</b>	Blade length
	Shaft lengths
₽	Handle length
+	Handle diameter
<b>.</b>	Torque T-handle length
-11	Torque T-handle width
max. Nm	Max. torque value [Nm]
max. in. <b>i</b> bs.	Max. torque value [in.lbs]
₩ %	Accuracy [%]
-	Cable key depth

		Flat jaws
	•	Half round jaws
ension	:	Round jaws
	۲.	Cutter without bevel
	K	Cutter with small bevel
	X	Cutter with bevel
	ł	Anvil cutter
	I	Center cutter
driver	5	Scissors cutter
	8	Front cutting edge in stripping pliers
	Ømm	Max. diameter
	mm²	Max. cross-section
ength	0;	Max. gripper pipe diameter
vidth	0;	Max. gripper width across flats
e [Nm]	U	External retaining ring
e [in.lbs]	೮	Internal retaining ring
	<b>A</b>	Clamping range
	□;	Opening width flat
	*	Cutting force
	WM	with opening spring

AWG

......

American Wire Gauge

Saw blade length

Pliers [mm]

### L-keys [mm]

,	
•	Round blade dimension
<b>e</b> t	Hex blade
$\bigcirc$	Hex bolster
	Shaft lengths
₩	Blade length
₽.	Side driver length T-handle
<b></b> ))	Handle width
<b>)</b> ₊	Diameter

### Drives

0	Square nut
	Square
❶	G7 drive system
0	Threaded connector

- SDS-Plus<sup>®</sup>
- Hex

### Bits [mm]

-	Threaded connector
~~	Drill working length
	Screw size

### i Width of segments

Measurement tools [mm]

<b>√C</b>	Colour
\/	Measurement capacity [mm]
<b>\</b> /	Measurement capacity in Inch
	Battery
LED	LED lumens

### Soft faced hammer [mm]

Laser light

•	Face diameter
<b>t</b>	Hammer face width
<b>.</b>	Hammer head width

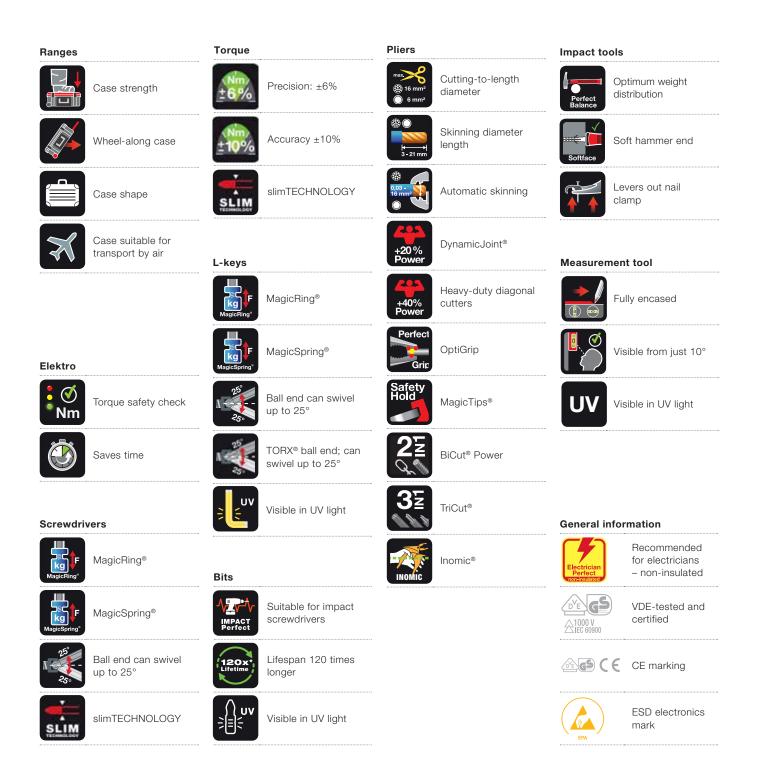
### General symbols

⋇

↓ g ↓	Weight, g
	Diameter
SB	Blister packed
mm	Total length
<b></b>	Gesamtlänge Inch
8	Packaging unit



# Legend











# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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 KLEIN TOOLS

 SCREWDRIVER 4-IN-1
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