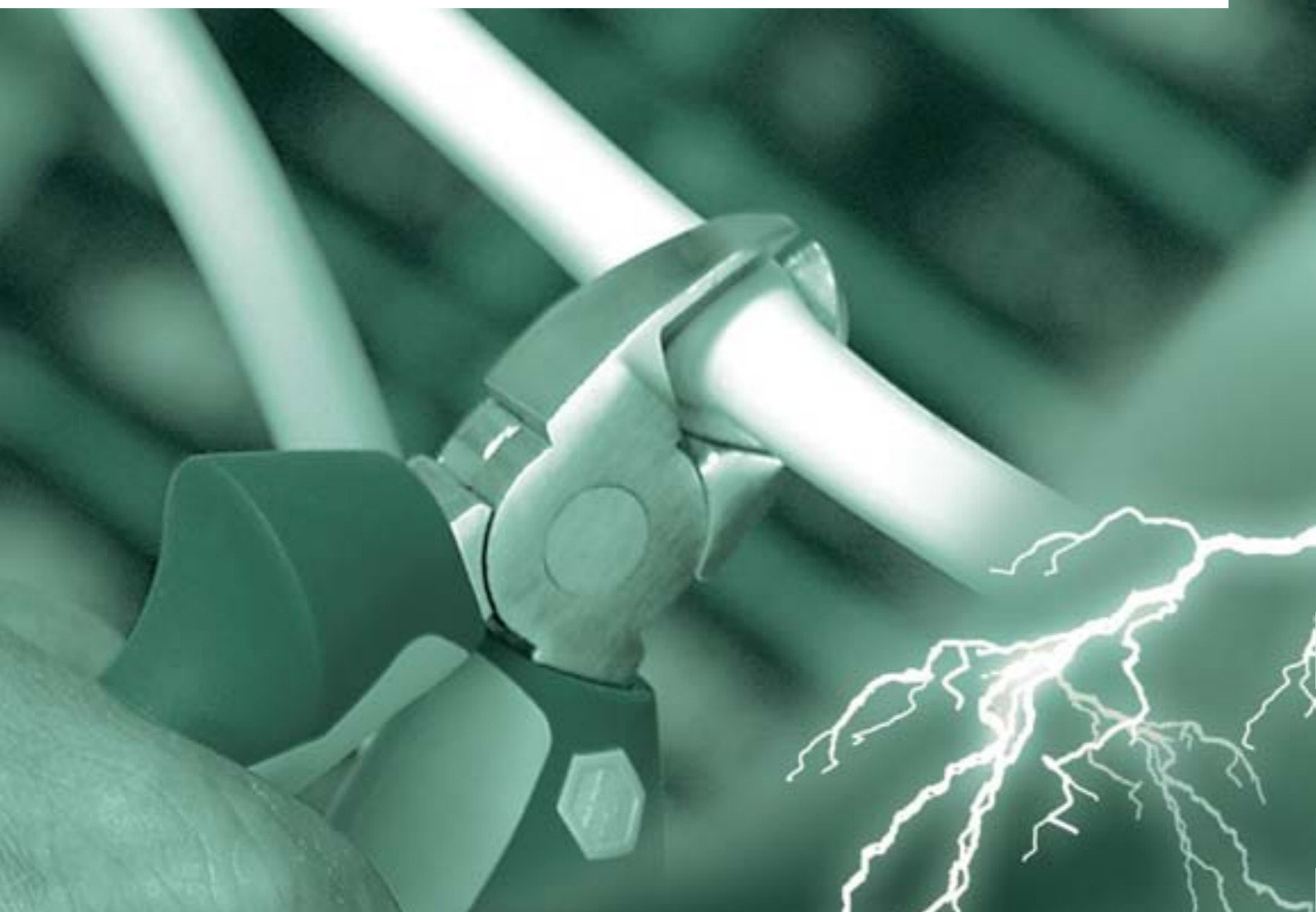




Wiha VDE tools.

Wiha makes it possible: absolute safety when working with live parts.



VDE assortment

Wiha VDE tools.
For safety and quality..... 226 – 227

Wiha SoftFinish® electric.
The safe and comfortable insulated VDE screwdriver..... 228 – 233

Wiha SoftFinish® electric slimFix.
slimTECHNOLOGY: The innovation for VDE fastening tools..... 229 + 232

Wiha VDE T-handle.
Ideal for applying high torques..... 231

Wiha SoftFinish® electric slimVario.
Maximum safety with minimal format..... 234 – 235

Wiha SoftFinish® electric Xeno.
For terminal screws..... 236 – 237

Wiha Classic electric.
The space-saving insulated VDE screwdriver..... 238

Wiha single-pole voltage tester.
For both DIY and professional users..... 239 – 240

Wiha SoftFinish® as single-pole voltage tester.
Professional screwdriver with testing function..... 239

Wiha magazine bit holder.
Eight screwdrivers in one..... 241

Wiha Torque VDE screwdrivers.
Precise and high repeat accuracy..... 242 – 243

Wiha Inomic® VDE.
Completely relaxed..... 244 – 245

Wiha Professional electric.
Completely reliable..... 246 – 249

Wiha cable shears...... 250

Wiha crimp tools...... 251 – 252

Wiha stripping pliers...... 252

Wiha VDE application sets.
The right tool for any application..... 253 – 259



NEW



NEW



NEW



Available from
1. June 2010

New design:
available from May 2010

Drive

	Slotted	Phillips PH	Pozidriv PZ	Xeno PH	Xeno PZ	TORX®	For internal hex screws	For hex nuts	For internal square screws		
SoftFinish® electric screwdriver	229, 232-233	229, 232-233	229, 232			230, 233	230	231, 233	230		
SoftFinish® electric slimFix	229, 232	229, 232	232								
VDE T-handle							232	232			
SoftFinish® electric slimVario	235	235			235						
SoftFinish® electric Xeno				237	237						
Classic electric screwdriver	238	238									
Voltage testers	239-240										
Magazine bit holder	241	241	241								
Torque VDE screwdrivers	243	243	243	243	243	243					



Wiha VDE tools.

For safety and quality.



**AC 1000V
IEC 60900:2004**



AC 1000V

IEC 60900:2004

What is VDE?

The VDE Testing and Certification Institute is a nationally and internationally accredited institution in the field of testing and certification of electrical engineering devices, components and systems. These electrical products are tested for safety, electromagnetic compatibility and other product properties.

VDE-GS mark

Technical working equipment and consumable materials subject to the applicable device and product safety laws bear the VDE-GS mark. This stands for the safety of the product with respect to electrical, mechanical, thermal, toxicological, radiological and other dangers. In addition, tools with the VDE-GS mark conform to the VDE regulations or European or internationally harmonised standards, i.e. they confirm the compliance with the safety requirements of the respective guidelines.

Double triangle and voltage range

If insulated tools or aids are marked with the symbol of the double triangle and the assigned voltage or voltage range specification or the class, they are suitable for working on energised parts.

IEC 60900:2004

An international standard which, among other things, describes the design of insulated tools in detail. For example, the thickness of the protective insulation is specified. In addition, the standard defines individual tests (piece tests) as well as series and random sample tests for checking the electrical safety of the protective insulation.



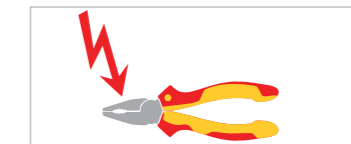
Wiha VDE tools are subjected to extremely demanding safety test methods.

Why Wiha VDE tools?

The focus is on absolute safety for the user when working in the area of life parts. Here Wiha VDE tools meet all requirements for working in systems with up to 1,000 V alternating current (AC) or 1,500 V direct current (DC). In various extremely strict quality tests of the insulation, and therefore of the user protection, the Wiha VDE tools demonstrate their particular classiness.



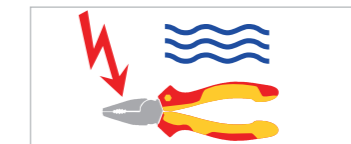
Safety test method according to IEC using the example of a pair of Wiha pliers



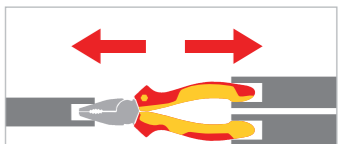
Voltage test (piece test)
Wiha VDE tools are tested individually. All tools with the special marking were tested with 10,000 VAC and are therefore approved for 1,000 VAC (and 1,500 VDC). That means: ten-fold safety.



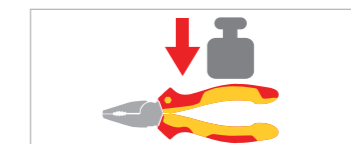
Cold shock test
The tools are cooled down to -25 °C. The insulating material must retain its toughness in the process so that it does not break when subjected to impacts and jolts.



Testing the electrical insulating properties
The tools are stored in water for 24 hours. Then they are tested at 10,000 VAC for three minutes. Neither a sparkover nor a disruptive discharge through the insulation may occur.



Testing the adhesion of the insulating material coating
To test the adhesion of the insulating coating, the adhesion is tested with a tensile force of 500 N following storage for 168 hours at 70 °C. When doing so, the insulating material must continue to be firmly connected to the basic tool.



Pressure tests
At a pressure load of 20 N, a temperature of 70 °C and a test voltage of 5,000 VAC. No disruptive discharge may occur.



Testing the combustion behaviour
A flame is pointed at the tool for ten seconds. The insulating material may then not continue to burn, but instead must extinguish.



Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.



slimTECHNOLOGY



The right tool at a glance, thanks to the printed screw symbol on the handle end.



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

The high quality blade insulation is moulded directly onto the blade and therefore guarantees safety when working on live equipment up to 1500 V DC or 1000 V AC. To maintain this safety, each screwdriver of the SoftFinish® electric series is individually tested in a water bath at 10000 Volts according to IEC 60900:2004.

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



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



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



Wiha SoftFinish® electric.

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

Wiha SoftFinish® electric slimFix.

- Unlimited access
- Blades up to 33% narrower due to integrated insulation
- Actuating tool for spring clips (wedge-profiled output geometry)

For slotted, Phillips and Pozidriv screws.



NEW
3201

SoftFinish® electric slimFix slotted screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Protective insulation spray-coated directly onto the blade and completely integrated into the blade in the lower area.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: DIN ISO 2380. Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated.

Order-No.	⌀	↔	⊖	↔	↔	↔
35446 6	3.5	100	0.6	204	23	10
35390 2	4.0	100	0.8	211	30	10
35391 9	5.5	125	1.0	243	36	10
35392 6	6.5	150	1.2	268	36	10



NEW
3211

SoftFinish® electric slimFix Phillips screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Protective insulation spray-coated directly onto the blade and completely integrated into the blade in the lower area.

Standards: DIN ISO 8764. Manufactured acc. to IEC 60900:2004.

Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated.

Order-No.	⊕	↔	↔	↔	↔
35393 3	PH1	80	191	30	10
35394 0	PH2	100	218	36	10



NEW
324

SoftFinish® electric slimFix Pozidriv screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Protective insulation spray-coated directly onto the blade and completely integrated into the blade in the lower area.

Standards: DIN ISO 8764. Manufactured acc. to IEC 60900:2004.

Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated.

Order-No.	⊕	↔	↔	↔	↔
35395 7	PZ1	80	191	30	10
35396 4	PZ2	100	218	36	10

For slotted, Phillips and Pozidriv screws.



320N

SoftFinish® electric slotted screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: DIN ISO 2380. Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	⌀	↔	⊖	↔	↔	↔
00819 2	2.0	60	0.4	164	23	10
00820 8	2.5	75	0.4	179	23	10
00821 5	3.0	100	0.5	204	23	10
00822 2	3.5	100	0.6	204	23	10
00823 9	4.0	100	0.8	211	30	10
00824 6	4.5•	125	1.0	236	30	10
00825 3	4.5•	175	1.0	286	30	5
31863 5	4.5•	200	1.0	311	30	10
00826 0	5.5	125	1.0	243	36	10
00827 7	5.5•	175	1.0	293	36	5
00828 4	6.0•	150	1.2	268	36	10
00829 1	6.5	150	1.2	268	36	10
00830 7	8.0	175	1.2	299	41	10
00831 4	8.0	175	1.6	299	41	10
00832 1	10.0	200	1.6	324	41	10



321N

SoftFinish® electric Phillips screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 8764. Manufactured acc. to IEC 60900:2004.

Order-No.	⊕	↔	↔	↔	↔
00846 8	PH0	60	164	23	10
00847 5	PH1	80	191	30	10
00848 2	PH2	100	218	36	10
00849 9	PH3	150	268	41	10
00850 5	PH4	200	318	41	5



324

SoftFinish® electric Pozidriv screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 8764. Manufactured acc. to IEC 60900:2004.

Order-No.	⊕	↔	↔	↔	↔
00877 2	PZ0	60	164	23	10
00878 9	PZ1	80	191	30	10
00879 6	PZ2	100	218	36	10
00880 2	PZ3	150	324	41	5

Products on this page are VDE-tested



Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.

For Pozidriv screws.



AC 1000V
IEC 60900:2004

325 SoftFinish® electric TORX® screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Symbol	Size	Length	Width	Weight
03760 4	T5	60	164	23	10
03761 1	T6	60	164	23	10
03762 8	T7	60	164	23	10
00881 9	T8	60	164	23	10
00882 6	T9	60	164	23	10
00883 3	T10	60	164	23	10
00884 0	T15	80	191	30	10
00885 7	T20	80	191	30	10
00886 4	T25	80	198	36	10
00887 1	T27	100	218	36	10
00888 8	T30	100	218	36	10
00889 5	T40	150	274	41	5
03763 5	T45	150	274	41	5

For Allen screws and internal square-drive screws.



AC 1000V
IEC 60900:2004

323N SoftFinish® electric hex screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For internal hex screws.

Order-No.	Symbol	Size	Length	Width	Weight
30361 7	2.5	75	179	23	10
30362 4	3.0	75	179	23	10
30363 1	4.0	75	186	30	10
30364 8	5.0	75	186	30	10
30365 5	6.0	100	218	36	10
30366 2	8.0	100	218	36	10



AC 1000V
IEC 60900:2004

358N SoftFinish® electric square-drive (Robertson) screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For fastening and unfastening internal square-drive (Robertson) screws.

Order-No.	Symbol	Size	Length	Width	Weight	
32396 7	Robertson 1	2.3	100	211	30	10
32397 4	Robertson 2	2.8	150	268	36	10

For hex nuts.



AC 1000V
IEC 60900:2004

322 SoftFinish® electric hex nut driver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Deep drawn socket.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: DIN 3125. Manufactured acc. to IEC 60900:2004.
Application: For external hex screws and hex nuts.

Order-No.	Symbol	Size	Length	Width	Weight	
00853 6	4	125	236	30	10.2	10
00855 0	5	125	236	30	11.2	10
00856 7	5.5	125	236	30	11.2	10
00857 4	6	125	236	30	12.2	10
00858 1	7	125	243	36	14.5	10
00859 8	8	125	243	36	15.2	10
00860 4	9	125	243	36	16.0	10
00861 1	10	125	243	36	17.2	10
00862 8	11	125	243	41	19.2	5
00863 5	12	125	243	41	20.2	5
00864 2	13	125	243	41	22.2	5
00865 9	14	125	243	41	23.2	5
00866 6	15	125	243	41	25.2	5
00867 3	16	125	243	41	25.2	5
00868 0	17	125	243	41	27.2	5

For hex nuts and hex socket screws.



AC 1000V
IEC 60900:2004

334N VDE T-handle hex screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: VDE-insulated T-handle.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For internal hex screws.

Order-No.	Symbol	Size	Length	Width	Weight	
27928 8	4	150	176	80	26	5
27929 5	5	150	182	100	32	5
27930 1	6	150	182	100	32	5
27931 8	8	150	182	100	32	5



AC 1000V
IEC 60900:2004

336N VDE T-handle hex nut driver.
Insulation 1000 V AC, VDE-tested and with GS mark.
Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Deep drawn socket.
Handle: VDE-insulated T-handle.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For external hex screws and hex nuts.

Order-No.	Symbol	Size	Length	Width	Weight	
27932 5	8	200	232	100	32	5
27933 2	10	230	262	100	32	5
27934 9	13	230	262	100	32	5
27935 6	17	230	268	120	38	5



Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.

Slotted/Phillips set.



AC 1000V
IEC 60900:2004

NEW

3201 K6 SoftFinish® electric slimFix slotted/ Phillips screwdriver set, 6 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Protective insulation spray-coated directly onto the blade and completely integrated into the blade in the lower area.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.
Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated.

Order-No.	Series					
35389 6	3201 K6					1
⓪	3201	3.5x100	4.0x100	5.5x125	6.5x150	
⊕	3211	PH1x80	PH2x100			

Slotted/Phillips and slotted/Pozidriv sets.



AC 1000V
IEC 60900:2004

320N K6 SoftFinish® electric slotted/ Phillips screwdriver set, 6 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series					
00833 8	320N K6					1
⓪	320N	3.0x100	4.0x100	5.5x125	6.5x150	
⊕	321N	PH1x80	PH2x100			



AC 1000V
IEC 60900:2004

320N ZK6 SO SoftFinish® electric slotted/ Pozidriv screwdriver set, 6 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series					
25477 3	320N ZK6 SO					1
⓪	320N	2.5x75	3.5x100	4.5x125	5.5x125	
⊕	324	PZ1x80	PZ2x100			

Slotted/Phillips set.



AC 1000V
IEC 60900:2004

320N K7 SoftFinish® electric slotted/ Phillips screwdriver set, 7 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series					
00834 5	320N K7					1
⓪	320N	2.5x75	4.0x100	5.5x125	6.5x150	
⊕	321N	PH1x80	PH2x100			
⓪	255-11	3.0x65				

TORX® and nut driver set.



AC 1000V
IEC 60900:2004

325N K6 01 SoftFinish® electric TORX® screwdriver set, 6 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series				
29465 6	325N K6 01				1
⊕	325	T8x60	T9x60	T10x60	
		T15x80	T20x80	T25x80	



AC 1000V
IEC 60900:2004

322 K5 SoftFinish® electric hex nut driver set, 5 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.
Deep drawn socket.
Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.
Standards: Manufactured acc. to IEC 60900:2004.
Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series				
29466 3	322 K5				1
⊙	322	5.5x125	7x125	8x125	
		10x125	13x125		



Wiha SoftFinish® electric slimVario.

Maximum safety with minimal format.

slimTECHNOLOGY



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

Its slim design and especially the protective insulation integrated into the bit means highly diverse applications. It can be used both as a mechanical and electrical fastening tool. The bit holder manufactured from metal parts gives the tool a long service life and an unusual level of ruggedness for everyday use.



Added to that is an assortment of commonly used exchange bits and the pleasant SoftFinish® handle.

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



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



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

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

Wiha SoftFinish® electric slimVario.

• **Slim – light – mobile**
Ideal for taking along

• **Durable**
Wear-free bit holder due to manufacturing with metal parts

• **Gets everywhere**
Even in small apertures and low-lying fastening and spring elements

• **A firm hold**
Optimal interplay of bit and holder

• **Certified quality**
GS mark for inspected safety, one-off testing in a water bath at 10,000 V according to IEC 60900:2004

SoftFinish® electric slimVario.



NEW **2831-00** SoftFinish® electric slimVario bit holder with handle and ClicFix, 6.0 mm.

Blade: Chrome-vanadium steel, through-hardened. Insulation moulded directly onto blade.

Handle: Wiha SoftFinish® electric multi-component handle with roll-off protection.

Bit holder: ClicFix quick release holder securely locks bits. Only for 6 mm VDE exchange bits.

Application: Compact screwdriver together with VDE exchange bits.

Attention: Not for use with bit styles C 6.3 and E 6.3.

Order-No.	⊖	+	⊕	⊗	⊘
34577 8	6	30	50	160	5



NEW **2831-10** SoftFinish® electric slimVario exchange bit, slotted. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: Manufactured acc. to IEC 60900:2004.

Material: High-quality chrome vanadium steel, through-hardened, bronzed. Protective insulation spray-coated directly onto the bit and completely integrated into the blade in the lower area from size 4.0.

Application: For all work on or around electrical components up to 1000 V AC.

Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated. The slim form of the bit allows easy reaching of the screws below the finger and hand guards.

Attention: 6 mm VDE exchange bits should only be used with the 2831-00 hand-held screwdriver.

Order-No.	⊖	+	⊕	⊗	⊘	⊙
34578 5	2.5	90	0.4	6.0	no slim version	1
34579 2	3.0	90	0.5	6.0	no slim version	1
34580 8	4.0	90	0.8	6.0		1
34581 5	5.5	90	1.0	6.0		1
34582 2	6.5	90	1.2	6.0		1



NEW **2831-11** SoftFinish® electric slimVario exchange bit, Phillips. Insulation 1000 V AC, VDE-tested and with GS mark.

Order-No.	⊕	+	⊗	⊘
34583 9	PH1	90	6.0	1
34584 6	PH2	90	6.0	1



NEW **2831-14** SoftFinish® electric slimVario exchange bit for terminal screws (slotted/ Pozidriv). Insulation 1000 V AC, VDE-tested and with GS mark.

Order-No.	⊕	+	⊗	⊘
34589 1	SL/PZ1	90	6.0	1
34590 7	SL/PZ2	90	6.0	1

Sets.



NEW **2831 T701** SoftFinish® electric slimVario exchange bit set, slotted/ Phillips, 7 pcs.

Bits: High-quality chrome vanadium steel, through-hardened, bronzed. Protective insulation spray-coated directly onto the bit and completely integrated into the blade in the lower area. Insulation 1000 V AC, VDE-tested and with GS mark.

Holder: Wiha SoftFinish® electric multi-component handle with roll-off protection. Compact screwdriver together with VDE exchange bits.

Application: For all work on or around electrical components up to 1000 V AC.

Extra: The integrated protective insulation enables low-lying fastening and spring elements to be reached and manipulated. The slim form of the bit allows easy reaching of the screws below the finger and hand guards.

Order-No.	Series	⊖	+	⊕	⊗	⊘
34733 8	2831 T701					1
⊖	2831-10	1x3.0	1x4.0	1x5.5	1x6.5	
⊕	2831-11	1xPH1	1xPH2			
	2831-00	SoftFinish® electric slimVario bit holder				

NEW **2831 T702** SoftFinish® electric slimVario exchange bit set, slotted/ Phillips, 7 pcs.

Order-No.	Series	⊖	+	⊕	⊗	⊘
34734 5	2831 T702					1
⊖	2831-10	1x2.5	1x3.0	1x4.0	1x5.5	
⊕	2831-11	1xPH1	1xPH2			
	2831-00	SoftFinish® electric slimVario bit holder				

NEW **2831 T703** SoftFinish® electric slimVario exchange bit set, slotted/ Xeno (slotted/ Pozidriv), 7 pcs.

Order-No.	Series	⊖	+	⊕	⊗	⊘
34735 2	2831 T703					1
⊖	2831-10	1x3.0	1x4.0	1x5.5	1x6.5	
⊕	2831-14	1xSL/PZ1	1xSL/PZ2			
	2831-00	SoftFinish® electric slimVario bit holder				

Products on this page are VDE-tested



Wiha SoftFinish® electric Xeno.

For terminal screws.

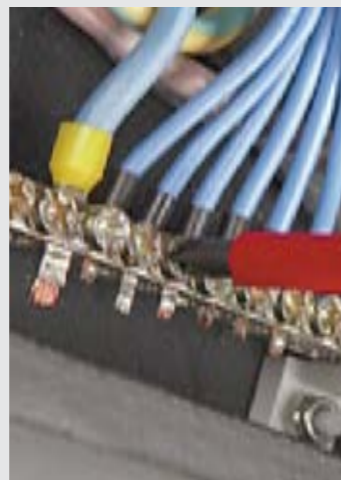
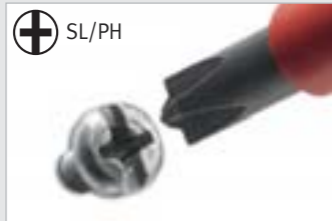


Wiha's new insulated VDE screwdriver for terminal screws.



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

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



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



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



Wiha SoftFinish® electric Xeno.

- The special slotted/Phillips or slotted/Pozidriv profile of the Xeno is optimally suited for terminal screws
- The combination profile reduces slipping and ensures greater torque transfer

For terminal screws (slotted/ Phillips).



327 SoftFinish® electric Xeno.
For terminal screws (slotted/ Phillips).
Insulation 1000 V AC, VDE-tested and with GS mark.

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

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC. No slipping and better torque transfer with terminal screws e.g. in switch-cabinets, fuse boxes and terminal blocks.

Order-No.	⊕	80	191	30	10
30716 5	SL/PH1				
30715 8	SL/PH2	100	218	36	10

For terminal screws (slotted/ Pozidriv).



328 SoftFinish® electric Xeno.
For terminal screws (slotted/ Pozidriv).
Insulation 1000 V AC, VDE-tested and with GS mark.

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

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC. No slipping and better torque transfer with terminal screws e.g. in switch-cabinets, fuse boxes and terminal blocks.

Order-No.	⊕	80	191	30	10
30700 4	SL/PZ1				
30701 1	SL/PZ2	100	218	36	10



SB327 S2 SoftFinish® electric Xeno screwdriver set, 2 pcs.
For terminal screws (slotted/ Phillips).
Insulation 1000 V AC, VDE-tested and with GS mark.

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

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Extra: Blister packed.

Order-No.	Series	1
32281 6	SB327 S2	
⊕	327	SL/PH1x80 SL/PH2x100



SB328 S2 SoftFinish® electric Xeno screwdriver set, 2 pcs.
For terminal screws (slotted/ Pozidriv).
Insulation 1000 V AC, VDE-tested and with GS mark.

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

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Extra: Blister packed.

Order-No.	Series	1
32282 3	SB328 S2	
⊕	328	SL/PZ1x80 SL/PZ2x100

Products on this page are VDE-tested



Wiha Classic electric.

The space-saving insulated VDE screwdriver.

For slotted and Phillips screws.



AC 1000V
IEC 60900:2004

320 Classic electric slotted screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.

Handle: Impact, oil and grease resistant Wiha Classic handle.

Standards: DIN ISO 2380.

Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	⌀	→	←	→	←	→	←
00782 9	1.6	40	0.4	115	19		10
00783 6	2.3	60	0.5	135	19		10
00784 3	2.5	75	0.4	150	19		10
00785 0	2.8	75	0.6	150	19		10
00786 7	3.0	100	0.5	175	19		10
06568 3	3.0	150	0.5	225	19		10
00787 4	3.5	100	0.6	185	22		10
00788 1	3.5	100	0.8	185	22		10
00789 8	4.0	100	0.8	195	24		10
06569 0	4.0	150	0.8	245	24		10
00790 4	4.5	125	1.0	220	24		10
00791 1	4.5	175	1.0	270	24		10
06570 6	5.0	100	1.0	195	24		10
06571 3	5.0	150	1.0	245	24		10
00792 8	5.5	125	1.0	230	28		10
00793 5	5.5	175	1.0	280	28		10
06573 7	6.0	100	1.2	205	28		10
00794 2	6.0	150	1.2	255	28		10
00795 9	6.5	150	1.2	255	28		10
00796 6	8.0	175	1.2	290	32		10
00797 3	10.0	200	1.6	325	36		10

• Additional dimension. Non-DIN size



AC 1000V
IEC 60900:2004

321 Classic electric Phillips screwdriver.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.

Handle: Impact, oil and grease resistant Wiha Classic handle.

Standards: DIN ISO 8764.

Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	⊕	→	←	→	←	→	←
00836 9	PH0	60	135	19			10
00837 6	PH1	80	175	24			10
00838 3	PH2	100	205	28			10
00839 0	PH3	150	265	32			10
00840 6	PH4	200	325	36			10

VDE slotted/Phillips sets.



AC 1000V
IEC 60900:2004

320 K6 Classic electric slotted/ Phillips screwdriver set, 6 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.

Handle: Impact, oil and grease resistant Wiha Classic handle.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series	⌀	→	←	→	←	→	←
00815 4	320 K6							1
⌀	320	2.8x75	4.0x100	5.5x125	6.5x150			
⊕	321	PH1x80	PH2x100					



with
voltage tester



AC 1000V
IEC 60900:2004

320 P7 SO Classic electric slotted/ Phillips screwdriver set, 7 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Blade: Chrome-vanadium steel, through hardened, black-finish.
Insulation moulded directly onto blade.

Handle: Impact, oil and grease resistant Wiha Classic handle.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1000 V AC.

Order-No.	Series	⌀	→	←	→	←	→	←
07151 6	320 P7 SO							1
⌀	320	2.8x75	4.0x100	5.5x125	6.5x150			
⊕	321	PH1x80	PH2x100					
⌀	255-3	3.0x65						

Wiha single-pole voltage tester.

For both DIY and professional users.

Single-pole voltage tester.



AC 1000V
IEC 60900:2004

255-11 Single-pole SoftFinish® voltage tester, 110-250 volts.
In accordance with DIN 57860/6 and DIN VDE 0680-6, GS tested.

Blade: High-quality chrome-vanadium molybdenum steel, through-hardened, nickel-coated.
Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® handle of transparent, impact resistant plastic.
Metal contact plate and robust clip.

Standards: DIN ISO 2380.

Manufactured acc. to IEC 60900:2004.

Application: For determining alternating voltages in low voltage range up to 250 V with respect to earth potential.

Suitable for trade and industry professionals and handymen.

Extra: Tried-and-proven Wiha SoftFinish® screwdriver with additional testing function.

Order-No.	⌀	→	←	→	←	→	←
35414 5	3.0	65	0.5	145	19	in pouch	10
34745 1	3.0	65	0.5	145	19	single	10

Single-pole voltage tester.



AC 1000V
IEC 60900:2004

255-1 Single-pole voltage tester, 220-250 volts.
Acc. to DIN VDE 0680-6, GS-mark.

Blade: Slotted blade, 55 mm long.

Handle: Transparent with clip.

Application: For both DIY and professional users.

Order-No.	⌀	→	←	→	←	→	←
00451 4	3.0	55	130	14	in pouch		10
05269 0	3.0	55	130	14	single		10



AC 1000V
IEC 60900:2004

SB 255-1 Single-pole voltage tester 220-250 Volt in blister pack.
Acc. to DIN VDE 0680-6, GS-mark.

Order-No.	⌀	→	←	→	←	→	←
32200 7	3.0	60	130	14			1



AC 1000V
IEC 60900:2004

255-2 Single-pole voltage tester, 220-250 volts.
Acc. to DIN VDE 0680-6, GS-mark.

Blade: Slotted blade, 107 mm long.

Handle: Transparent.

Application: For both DIY and professional users.

Order-No.	⌀	→	←	→	←	→	←
00453 8	3.5	107	200	18	in pouch		10
05270 6	3.5	107	200	18	single		10

Wiha Info

Wiha SoftFinish® as single-pole voltage tester.

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

Wiha single-pole voltage tester.

For both DIY and professional users.

Single-pole voltage tester.



AC 1000V
IEC 60900:2004

255-3 Single-pole voltage tester, 220-250 volts.
Acc. to DIN VDE 0680-6, GS-mark.

Blade: Slotted blade, 65 mm long.

Handle: Transparent with clip.

Application: For both DIY and professional users.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
00454 5	3.0	65	140	15	in pouch	10
05271 3	3.0	65	140	15	single	10



AC 1000V
IEC 60900:2004

SB 255-3 Single-pole voltage tester 220-250 volts in blister pack.
Acc. to DIN VDE 0680-6, GS-mark.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
32201 4	3.0	65	140	15		1



AC 1000V
IEC 60900:2004

255-3 VB Single-pole voltage tester 220-250 volts, 60 pcs.
In display box.

Order-No.	↔	↔	↔	↔	↔
32385 1					1



AC 1000V
IEC 60900:2004

255-4 Single-pole voltage tester, 100-500 volts.

Blade: Slotted blade, 107 mm long.

Handle: Transparent.

Application: For both DIY and professional users.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
27863 2	4.0	107	200	18	in pouch	10
27862 5	4.0	107	200	18	single	10

Single-pole voltage tester/automotive circuit tester.



AC 1000V
IEC 60900:2004

255-7 Single-pole voltage tester, 220-250 volts.
Acc. to DIN VDE 0680-6, GS-mark.

Blade: Slotted blade, 70 mm long.

Handle: Black with clip.

Application: For both DIY and professional users.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
00456 9	3.0	70	165	17	single	10



AC 1000V
IEC 60900:2004

SB 255-7 Single-pole voltage tester 220-250 volts in blister pack.
Acc. to DIN VDE 0680-6, GS-mark.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
31771 3	3.0	70	165	17		1



AC 1000V
IEC 60900:2004

255-8 Single-pole voltage tester, 220-250 volts.
Acc. to DIN VDE 0680-6, GS-mark.

Blade: Slotted blade, 100 mm long.

Handle: Black.

Application: For both DIY and professional users.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
00457 6	3.5	100	185	19	single	10



AC 1000V
IEC 60900:2004

SB 255-8 Single-pole voltage tester 220-250 volts in blister pack.
Acc. to DIN VDE 0680-6, GS-mark.

Order-No.	Ⓢ	↔	↔	↔	↔	↔
32202 1	3.5	100	185	19		1



258-4 Automotive circuit tester 6-24 volts.

With alligator clip, probe tip with protective cap.

Application: Ideal for automotive circuit testing.

Extra: Storage pouch supplied.

Order-No.	↔	↔	↔	↔	↔
00468 2	120	24 volts			10
00472 9		Replacement bulb 24 V			10

Wiha magazine bit holder.

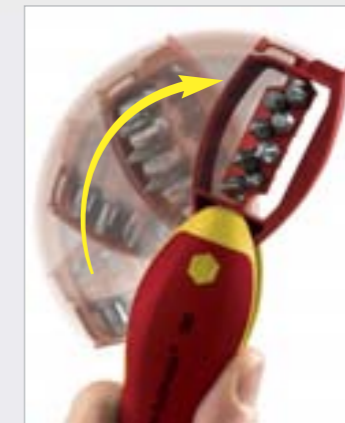
Eight screwdrivers in one.



reddot design award
best of the best 2008



"Eight screwdrivers in one" is how the Wiha magazine bit holder might best be described. The bit magazine accommodated by the handle is swung open with a light press of the thumb. The bits can then be quickly and simply changed. Thanks to this new solution for storing and extracting bits, the user always has a clear idea of where things are.



Wiha magazine bit holder.

- Innovative bit removal function
- Extremely handy & compact
- Suitable for all current connection types

Magazine bit holder 1/4", magnetic.



38090201 Magazine bit holder, magnetic, 1/4".

Blade: High grade chrome-vanadium steel, through hardened.
Casing spray-coated directly onto the blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection.

Bit holder: Stainless steel with strong magnet.

Suitable for: DIN 3126, ISO 1173, style D 6.3.

Bits: 25 mm Standard bits.

Application: The alternative to a screwdriver set.
Eight drive shapes in one screwdriver.

Order-No.	Series	↔	↔	↔	↔
33005 7	38090201				5
Ⓢ	7010 Z	4.5x25	6.5x25		
⊕	7011 Z	PH1x25	PH2x25	PH3x25	
⊕	7012 Z	PZ1x25	PZ2x25	PZ3x25	

Blister packed. Display.

SB 38090201 Magazine bit holder, magnetic, 1/4".
Blister packed.

Order-No.	Series	↔	↔	↔	↔
33006 4	SB 38090201				5
Ⓢ	7010 Z	4.5x25	6.5x25		
⊕	7011 Z	PH1x25	PH2x25	PH3x25	
⊕	7012 Z	PZ1x25	PZ2x25	PZ3x25	

38090201 VH Magazine bit holder, display, 10 pcs.
Sales display made of card with integrated rear panel.

Order-No.	Content	↔
33248 8	10 x 38090201	1



Wiha Torque VDE screwdrivers.

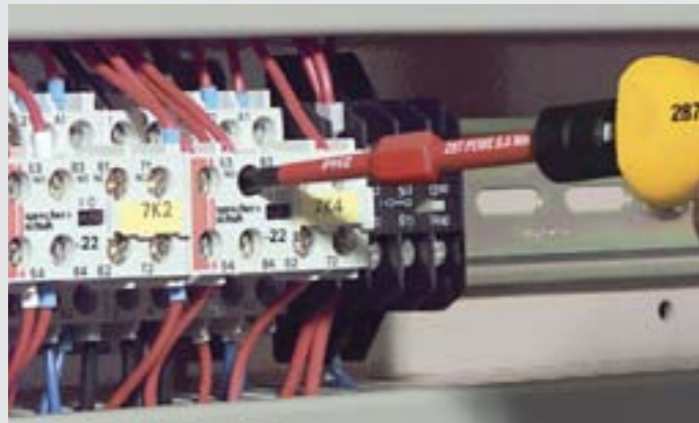
Precise and high repeat accuracy.

slimTECHNOLOGY



Wiha TorqueVario®-SVDE with integrated scale.

For controlled tightening of the screw while providing user safety for electrical applications we offer the TorqueVario®-SVDE with an integrated window scale in combination with Wiha Torque VDE interchangeable blades. All VDE handles and blades are individually tested and provide safety up to 1000 V AC / 1500 V DC. The Torque Vario®-SVDE series has three models covering torque ranges from 0.6 Nm up to 8.0 Nm.



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



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

Wiha Torque VDE screwdrivers.

- Clearly audible and perceptible click on attaining the pre-set torque
- Torque accuracy $\pm 6\%$ of the pre-set scale value
- Delivered with factory calibration certificate
- Each tool is individually tested and marked with an identification number
- Safety when working with live equipment up to 1000 V AC and 1500 V DC
- Each screwdriver is individually tested in a water bath at 10.000 Volts according to IEC 60900:2004
- Compact and particularly low weight design
- Ergonomic handle sizes that are proportional to the torque ranges
- Fulfills all accuracy requirements as defined by EN ISO 6789, BS EN 26789 and ASME B 107.14M

TorqueVario®-S VDE. Torque VDE interchangeable blades.



2872 TorqueVario®-S VDE torque screwdriver. Insulation up to 1000 V AC, GS-mark. Torque value can be set via window scale. Automatic release.

Handle: Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, insulation up to 1000 V AC, GS mark. Handle sizes proportioned to optimise torque setting. Audible and perceptible click when the pre-set torque has been attained.

Standards: Manufactured acc. to IEC 60900:2004. EN ISO 6798, BS EN 26789, ASME B107.14M.

Accuracy: $\pm 6\%$, traceable to national standards.

Application: For electrical applications up to 1000 V AC where recommended torque settings are important. Use in combination with a Wiha torque VDE interchangeable blade.

Extra: Delivered in practical plastic box, incl. factory calibration certificate.

Order-No.	Nm	Ø	→	←	max. Nm	→
26625 7	0.6-2.0	3.8	131	30		1
26626 4	1.0-5.0	3.8	138	36		1
26627 1	2.0-8.0	3.8	142	41		1



285-900 Torque-Setter. Setting tool for variable torque screwdrivers. Included in every torque screwdriver delivery.

Blade: Octagonal blade, through hardened, zinc-plated.

Handle: Cellulose acetate with micro-fine surface structure.

Order-No.	→	←	→
26864 0	80	150	1



2879 Torque VDE TORX® interchangeable blade. Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, black-finish. Insulation moulded directly onto blade.

Standards: Manufactured acc. to IEC 60900:2004, each tool individually tested at 10 000 volts.

Application: For controlled fastening on live parts up to 1000 V AC.

Order-No.	→	←	→	max. Nm	→	
27956 1	T8	3.8	220	65	1.3	5
27957 8	T9	3.8	220	65	2.5	5
27958 5	T10	3.8	220	65	3.8	5
27959 2	T15	3.8	220	65	5.5	5
27960 8	T20	3.8	220	65	8.0	5
27961 5	T25	3.8	220	65	8.0	5

Products on this page are VDE-tested

Torque VDE interchangeable blades.



2879 Torque VDE slotted interchangeable blade. Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

Standards: Tip DIN ISO 2380.

Order-No.	→	←	→	max. Nm	→		
26687 5	0.5	3.0	3.8	220	65	0.6	5
26688 2	0.6	3.5	3.8	220	65	1.1	5
26689 9	0.8	4.0	3.8	220	65	2.5	5
26690 5	1.0	5.5	3.8	220	65	3.8	5



NEW **2879** Torque VDE Xeno interchangeable blade for terminal screws (slotted / Phillips). Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

Order-No.	→	←	→	max. Nm	→		
33585 4	SL/PH1	3.8	220	65	3.8	5	
33571 7	SL/PH2	3.8	220	65	5.5	slim version	5



NEW **2879** Torque VDE Xeno interchangeable blade for terminal screws (slotted / Pozidriv). Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

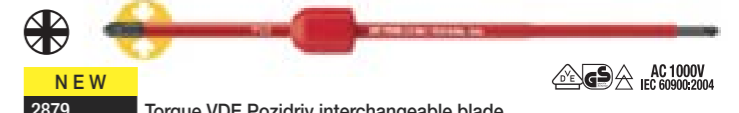
Order-No.	→	←	→	max. Nm	→		
33572 4	SL/PZ1	3.8	220	65	3.8	5	
33586 1	SL/PZ2	3.8	220	65	5.5	slim version	5



NEW **2879** Torque VDE Phillips interchangeable blade. Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

Standards: Tip DIN ISO 8764.

Order-No.	→	←	→	max. Nm	→		
26691 2	PH0	3.8	220	65	0.9	5	
26692 9	PH1	3.8	220	65	3.8	5	
26693 6	PH2	3.8	220	65	5.5	slim version	5



NEW **2879** Torque VDE Pozidriv interchangeable blade. Insulation up to 1000 V AC, GS-mark. Exclusively for Wiha VDE torque screwdrivers.

Standards: Tip DIN ISO 8764.

Order-No.	→	←	→	max. Nm	→		
26694 3	PZ0	3.8	220	65	0.9	5	
26695 0	PZ1	3.8	220	65	3.8	5	
26696 7	PZ2	3.8	220	65	5.5	slim version	5



Wiha Inomic® VDE.

Completely relaxed.



Head of pliers made of high quality tool steel, cutting edges additionally induction hardened

Metal parts with all-round, corrosion resistant surface

The areas in the arm of the pliers that move and press against each other feature hard plastic: low abrasion

Locking mechanism: Pliers should be transported and stored in closed position

Handle with ergonomic soft-grip zone made of thermoplastic elastomer (TPE) in the pressure area around the ball of the thumb

Impact-resistant tool body made of fibre-glass reinforced plastic: Low weight



product design award

2007



reddot design award winner 2007

How can maximum safety and effective working be combined with live parts? It's possible, with the Wiha Inomic® VDE.

A principle of nature has inspired Wiha for the design of this pliers range: the angled form of the pliers means the user can work without tiring limbs, sinews and muscles, and he can apply a powerful grip when cutting. That means: tiredness and aching limbs are not an issue even after hours of work.



And just to be on the safe side: Wiha Inomic® VDE pliers are regularly subjected to a wide range of stringent quality inspections, thus repeatedly confirming their high normative quality.

Safety and functionality at the highest level – and with unashamedly good looks!

The relaxed position of the hand when using Inomic® VDE ensures fatigue-free work. Guaranteed with highest electrical safety level.



Approved for work in the area of live parts up to 1,000 V AC or 1,500 V DC.

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



Wiha Inomic® VDE.

- Uncompromisingly safe**
Manufactured and inspected according to IEC 60900:2004, one-off testing at 10,000 V, GS mark for inspected safety, VDE tested
- Gentle**
The angled form is easy on muscles, tendons and joints
- Powerful**
All fingers grip at the same time.
- Robust and durable**
Strong pliers jaws, complete zinc-nickel coating, impact resistant construction
- Sensitive**
Greater control with grasping via opening spring with fine resistance
- Ergonomic**
Like the extension of a hand: grasping is simple, firm and safe
- Attractive**
An appealing design

Combination pliers.



Z 01 9 16 AC 1000V IEC 60900:2004

Combination pliers Inomic® VDE.

Insulation up to 1000 V AC, GS-mark.

Standards: Manufactured acc. to IEC 60900:2004.

Head shape: With cutting edge for flat and round cable.

Design: Serrated gripper jaws.

Cutting edges additionally induction hardened to approx. 62 HRC.

Arms of the pliers move in parallel: +25% force transfer.

Angled shape (23°) for fatigue-free work.

With opening spring and locking mechanism.

Material: Pliers head of high-quality tool steel.

Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle.

Application: For gripping, holding and cutting.

With improved access to the objects to be processed.

Order-No.	Typ	○	●	●	↔	↔
30658 8	180	3.5	2.5	1.6	160	5

Needle nose pliers and diagonal cutters.



Z 06 9 16 AC 1000V IEC 60900:2004

Needle nose pliers Inomic® VDE.

Insulation up to 1000 V AC, GS-mark.

Standards: Manufactured acc. to IEC 60900:2004.

Head shape: Straight shape with blade and three stripping points 2.5 mm², 1.5 mm², 0.75 mm².

Design: Serrated gripper jaws.

Cutting edges additionally induction hardened to approx. 62 HRC.

Arms of the pliers move in parallel: +25% force transfer.

Angled shape (23°) for fatigue-free work.

With opening spring and locking mechanism.

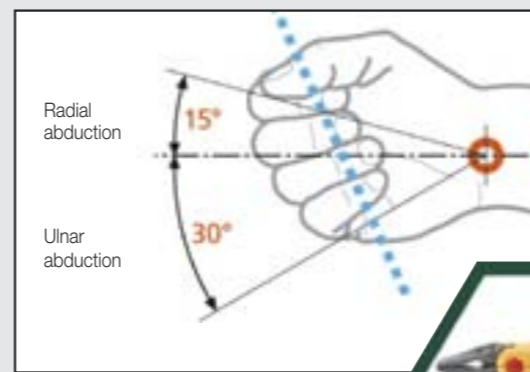
Material: Pliers head of high-quality tool steel.

Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle.

Application: For gripping, holding, cutting and stripping.

With improved access to the objects to be processed.

Order-No.	Typ	○	●	↔	↔
30661 8	160	2.5	1.6	155	5



The Inomic® pliers are angled at 23° to support the physiological movement of the wrist when working and thus prevent an unhealthy wrist position, which often leads to problems such as carpal tunnel syndrome.



Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm²
○	Soft wire	Copper, aluminium	220 - 250
●	Medium hard wire	Iron nail	750 - 800
●	Hard wire	Spring wire, steel nails	1.600 - 1.800
●	Piano wire	Hardened spring steel	2.200 - 2.300

Test wires standardised in DIN ISO 5744

Products on this page are VDE-tested



Z 12 9 16 AC 1000V IEC 60900:2004

Diagonal cutters Inomic® VDE.

Insulation up to 1000 V AC, GS-mark.

Standards: Manufactured acc. to IEC 60900:2004.

Head shape: Innovative head with dual cutting function.

Cutting edge with bevel near the joint, cutting edge without bevel in the front cutting area.

Design: Cutting edges additionally induction hardened to approx. 62 HRC.

Arms of the pliers move in parallel: +25% force transfer.

Angled shape (23°) for fatigue-free work.

With opening spring and locking mechanism.

Material: Head of pliers made of ball-bearing steel, hardened to approx. 60 HRC.

Handles made of tough fibre-glass reinforced plastic, ergonomic soft grip zone in the handle.

Application: For cutting hard wires in the joint area.

Flush, burr-free cutting of soft wires, cables and plastics in the front cutting area.

With improved access to the objects to be processed.

Order-No.	Typ	○	●	●	↔	↔
30666 3	160	3.5	2.5	1.6	145	5





Wiha Professional electric.

Completely reliable.

Focus Energy Silber 2006



Wiha received the "Focus in Silber" award for outstanding design.

Hard, comfortable elastomer zones ensure low friction in the movement range of the fingers

The stops on the ends of the arms prevent the hands from slipping

The robust, ergonomic handle is carefully fixed to the pliers

Valuable chrome plating for long lasting corrosion protection



Extra broad arms made of soft, non-slip elastomer are gentle on the parts of the hand that are sensitive to pressure

Harmonious design of the front part of the handle for an optimum finger hold when applying force

For the VDE-tested Wiha Professional electric pliers only one thing counts: to protect the user one hundred percent when working precisely with live parts.



The new DynamicJoint construction proves its worth: it makes cutting significantly easier and helps to eliminate the danger of cramping or slipping due to excessive force of power.

In addition the handle insulation and curved handle ends that prevent the fingers slipping away ensure even more safety.



Must maintain the highest level of electrical safety! All Wiha Professional electric pliers meet the strict VDE requirements.



Approved for work in the area of live parts up to 1,000 V AC or 1,500 V DC.

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



Wiha Professional electric.

- Uncompromisingly safe**
Manufactured and inspected according to IEC 60900:2004, one-off testing at 10,000 V, GS mark for inspected safety, VDE tested
- Powerful**
With DynamicJoint, the high quality joint construction for simple, long-term cutting efficiency
- As hard as steel**
Pliers head drop forged from high quality steels
- Robust and durable**
Cutting edges are individually tempered and additionally induction hardened, joints are extremely wear resistant and can withstand high stresses, and with high-quality riveting
- Ergonomic**
Extra wide handle backs, with soft and hard zones perfectly distributed across the handle
- Attractive**
Award-winning design

Combination and stripping pliers.



NEW

Z 01 0 06

Combination pliers Professional electric.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5746. Manufactured acc. to IEC 60900:2004.

Head shape: Extra long cutting edge for flat and round cables.

Design: Serrated gripper jaws. Cutting edges additionally induction hardened to approx. 62 HRC. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.

Material: High-quality tool steel, tempered.

Application: General purpose pliers for gripping and holding as well as cutting soft and hard wires and cables.

Order-No.	mm	II	○	●	↵	▬
26705 6	160	6 ½	3.2	2.0	195	5
26708 7	180	7	3.4	2.2	245	5
26711 7	200	8	3.6	2.5	325	5



NEW

Z 02 0 06

High leverage combination pliers Professional electric.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5746. Manufactured acc. to IEC 60900:2004.

Head shape: Extra long cutting edge for flat and round cables.

Design: Serrated gripper jaws. Particularly powerful leverage results in 40% less effort being required for cutting tasks compared with standard combination pliers. Cutting edges additionally inductively hardened to approx. 64 HRC, therefore also appropriate for cutting piano wire. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.

Material: High-quality tool steel, specially tempered.

Application: Power assisted general purpose pliers for gripping and holding as well as cutting wires and cables ranging in hardness from soft to extremely hard.

Order-No.	mm	II	○	●	↵	▬
26714 8	200	8	3.8	2.8	2.3	315



NEW

Z 55 0 06

Stripping pliers Professional electric.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5743. Manufactured acc. to IEC 60900:2004.

Head shape: Precision cutting edge prism for even cutting of cable insulation.

Design: An easy to use adjusting screw allows the stripping diameter to be set. Opening spring for effortless and sensitive handling of pliers.

Material: High-quality tool steel, tempered.

Application: Simple stripping of cables and strands of up to ø 5 mm = 10 mm² conductor cross-section. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	II	↵	▬
26847 3	160	6 ½	155	5

Long-flat and needle nose pliers.



NEW

Z 05 0 06

Needle nose pliers Professional electric with cutting edge.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2004.

Head shape: Straight shape.

Design: Extra long cutting edge for flat and round cables. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 62 HRC.

Material: High-quality tool steel, tempered.

Application: Gripping and holding as well as cutting soft and hard wires and cables. Preferred choice in the electrical sectors. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	II	○	●	↵	▬
26720 9	160	6 ½	2.5	1.8	155	5
26727 8	200	8	2.8	2.0	200	5



NEW

Z 05 1 06

Needle nose pliers Professional electric with cutting edge.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2004.

Head shape: Angled, approx. 40°.

Design: Extra long cutting edge for flat and round cables. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 62 HRC.

Material: High-quality tool steel, tempered.

Application: Gripping and holding as well as cutting soft and hard wires and cables. Preferred choice in the electrical sectors. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	II	○	●	↵	▬
26728 5	160	6 ½	2.5	1.8	155	5
26729 2	200	8	2.8	2.0	200	5



NEW

Z 07 0 06

Long-flat nose pliers Professional electric.

Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2004.

Head shape: Extra long head.

Design: Ridged gripping surfaces.

Material: High-quality tool steel, tempered.

Application: Gripping and right-angled bending of wires and sheet metal parts. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	II	↵	▬
26732 2	160	6 ½	160	5

Products on this page are VDE-tested



Wiha Professional electric.

Completely reliable.

Round nose pliers and diagonal cutters.



AC 1000V IEC 60900:2004

Z 09 0 06 Long-round nose pliers Professional electric. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5745. Manufactured acc. to IEC 60900:2004.
 Head shape: Extra long head.
 Design: Ridged gripping surfaces.
 Material: High-quality tool steel, tempered.
 Application: Gripping and bending of wires and sheet metal parts.

Order-No.	mm	mm	mm	mm
26735 3	160	6 1/2	140	5



AC 1000V IEC 60900:2004

NEW
Z 12 0 06 Diagonal cutters Professional electric. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5749. Manufactured acc. to IEC 60900:2004.
 Head shape: Semi-circular, swedish style.
 Design: Low wear lap joint, riveted and able to withstand high loads. Lightweight action, clean cutting achieved by specially milled precision cutting edges. Durable cutting edges due to additional induction hardening to approx. 62 HRC. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.
 Material: High-quality tool steel, tempered.
 Application: Universal cutter for cutting soft and hard wires and cables, also suitable for cutting and stripping cables.

Order-No.	mm	mm	mm	mm	mm	mm
26737 7	140	5 1/2	4.0	2.5	1.8	160
26741 4	160	6 1/2	4.0	2.8	2.0	200
26744 5	180	7	4.0	3.0	2.5	250



AC 1000V IEC 60900:2004

NEW
Z 16 0 06 Heavy duty diagonal cutters Professional electric. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5749. Manufactured acc. to IEC 60900:2004.
 Head shape: Semi-circular.
 Design: Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting achieved by specially milled precision cutting edges. Long term cutting is achieved through additional inductive hardening to approx. 64 HRC. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.
 Material: High-quality tool steel, specially tempered.
 Application: Power-assisted all-round diagonal cutter for cutting soft to extremely hard wires and cables.

Order-No.	mm	mm	mm	mm	mm	mm
26748 3	160	6 1/2	3.5	2.5	2.0	190
26751 3	180	7	3.8	2.7	2.3	260
26754 4	200	8	4.2	3.0	2.5	315

Diagonal and cable cutters.



AC 1000V IEC 60900:2004

NEW
Z 14 0 06 Electrician's diagonal cutters Professional electric. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN ISO 5749. Manufactured acc. to IEC 60900:2004.
 Head shape: Semi-circular, swedish style.
 Design: Low wear lap joint, riveted and able to withstand high loads. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges. Lightweight action, clean cutting achieved by specially milled precision cutting edges. Durable cutting edges due to additional induction hardening to approx. 62 HRC. Rear cutting area near to plier joint also suitable for medium-hard and hard wire. Front cutting area for soft wire, with precision stripping stations for 1.5 mm² and 2.5 mm² single-wire conductor.
 Material: Special tool-steel, hardened & tempered.
 Application: Special diagonal cutters with additional function for electrical installation. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	mm	mm	mm	mm
26745 2	160	6 1/2	4.0	2.0	200



AC 1000V IEC 60900:2004

NEW
Z 50 1 06 Cable cutters Professional electric. Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: Manufactured acc. to IEC 60900:2004.
 Head shape: Classic cutting form.
 Design: Light, energy-saving and clean cutting with specially ground precision cutting edges. Durable cutting edges due to additional induction hardening to approx. 62 HRC. Safety stop prevents finger injuries after cutting.
 Material: Special tool-steel, hardened & tempered.
 Application: Cable cutter for cutting of copper and aluminium cables without crushing, also suitable for stripping. Not for steel cable, wires and copper conductors with hard coatings. For all work on or around electrical components up to 1000 V AC.

Order-No.	mm	mm	mm	mm ²	mm
34743 7	160	6 1/2	16	50	190
34744 4	200	8	20	60	305

Pliers set.



AC 1000V IEC 60900:2004

Z 99 0 001 06 Pliers set Professional electric, 3 pcs. Insulation 1000 V AC, VDE-tested and with GS mark.

Design: All pliers made of high quality tool steel, hardened, polished and chrome-plated. Multi-component handles with slip guard for safe and comfortable operation. Individually tested for electrical safety in accordance with IEC 60900:2004. Weight 820 g.

Content: **VDE combination pliers**, series Z 01 0 06, 180 mm – with Wiha DynamicJoint
VDE diagonal cutters, series Z 12 0 06, 160 mm – with Wiha DynamicJoint
Needle nose pliers series Z 05 0 06, 200 mm

Application: All tools suitable for use with or near live components up to 1000 V AC. For all work on or around electrical components up to 1000 V AC.

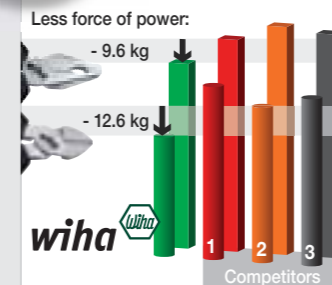
Order-No.	Series	mm
26852 7	Z 99 0 001 06	1

Wiha Info

NEW

Wiha DynamicJoint – Top of their class

- Innovative:** Unique joint construction, patent applied for
- Effective:** Low loss of force means less force needed for cutting – up to 40%
- Permanent:** Optimal performance even after thousands of cuts



Up to 40% less force for cutting

Tool set.



AC 1000V IEC 60900:2004

Z 99 0 002 06 Tool set Professional electric Mix, 5 pcs. Insulation 1000 V AC, VDE-tested and with GS mark.

Design: Pliers made of high quality tool steel, hardened, polished and chrome plated. Multi-component handles with slip guard for safe and comfortable operation. Insulated screwdrivers. Tips with black finish. Individually tested for electrical safety in accordance with IEC 60900:2004. Weight 780 g.

Content: **Needle nose pliers** series Z 05 0 06, 200 mm
VDE diagonal cutters, series Z 12 0 06, 160 mm – with Wiha DynamicJoint
Wiha SoftFinish® electric screwdriver:
 – slotted screwdriver, series 320N: 3.5x100 / 5.5x125
 – Phillips screwdriver, series 321N: PH2x100

Application: The small, basic set of pliers and screwdrivers for skilled electricians. For all work on or around electrical components up to 1000 V AC.

Order-No.	Series	mm
26755 1	Z 99 0 002 06	1

Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²
○	Soft wire	Copper, aluminium	220 - 250
◉	Medium hard wire	Iron nail	750 - 800
●	Hard wire	Spring wire, steel nails	1.600 - 1.800
●	Piano wire	Hardened spring steel	2.200 - 2.300

Test wires standardised in DIN ISO 5744



Wiha Professional electric.

Completely reliable.

Cable shears.



Z 71 1 06 Cable shears Professional electric.

Head shape: Lightweight standard model, straight.
Design: Standard model with wire stripper, cutting length 37 mm. Screw joint, adjustable cutting blades. Extruded plastic handle for a secure hold when cutting.
Material: C 50 carbon steel, hardened, nickel-plated.
Application: Universal cutter for electricians and other trades, also suitable for cutting and cutting back of cables.

Order-No.	mm	II	↕	↔
27907 3	145	5 ¾	95	5



Z 71 6 06 Electrician's / craftsman's cutters Professional electric.

Head shape: Strong, powerful design, straight, very robust, micro-ridged blade.
Design: Particularly comfortable two-component handle with soft zone in area subject to compressive stress. Cutting edge with wire cutter, cutting length 43 mm, cutting edge hardness approx. 56 HRC. Concealed, adjustable screw joint.
Material: Blades made of stainless steel, handles made of high-quality plastics.
Application: Qualitative, comfortable universal shears for electricians and many applications for trade and industry. Also suitable for cutting and cutting back of cables.

Order-No.	mm	II	↕	↔
33910 4	145	5 ¾	80	5

Cable shears.



Z 71 4 06 Electrician's / craftsman's cutters Professional electric.

Head shape: Sturdy model, straight, very robust, micro-toothed cutting.
Design: Precision model with wire stripper; cutting length 50 mm. Concealed, adjustable screw joint. Extruded handle made of impact-resistant plastic for powerful and safe cutting.
Material: High-alloy carbon steel, hardened, black finish.
Application: Highly-developed universal cutter for electricians and other trades, also suitable for cutting and stripping copper cables.

Order-No.	mm	II	↕	↔
27910 3	145	5 ¾	120	5



Z 71 5 06 Electrician's / craftsman's cutters Professional electric.

Head shape: Standard model, straight, micro-toothed blade.
Design: Particularly comfortable two-component handle with soft zone in area subject to compressive stress. Cutting edge with wire cutter, cutting length 34 mm. Concealed, adjustable screw joint.
Material: Blades made of stainless steel, handles made of high-quality plastics.
Application: Comfortable universal cutter for many applications in trade and industry, also suitable for cutting and stripping cables.

Order-No.	mm	II	↕	↔
29420 5	145	5 ¾	60	5

Wiha crimp tools.

Crimp tools.



Z 62 0 000 06 Crimp tools for wire-end sleeves.

Standards: Wire-end sleeves with and without isolating collar according to DIN 46228, EN 50027.
Head shape: Square crimp, linear pressing.
Design: Tool with only one crimp profile. Automatic adjustment of cross-section area. Lateral contact feed. Low hand force required with optimal transmission. Delockable force lock for ensuring complete crimping process; required crimp pressure is factory set. Ergonomically formed soft handle with slip protection for especially comfortable handling.
Material: Of high-tensile special steel. Parts subject to extreme loading are specially hardened and tempered.
Application: For processing of wire-end sleeves with and without isolating collars, especially suitable for processing of twin sleeves.

Order-No.	mm	Ø mm	AWG	↕	↔
33845 9	196	0.08 - 10	28 - 8	300	1



Z 62 0 001 06 Crimp tools for wire-end sleeves.

Standards: Wire-end sleeves with and without isolating collar according to DIN 46228, EN 50027.
Head shape: Trapezoid crimp, radial travel.
Design: Crimp profile:
Profile 1. 0.14 - 0.75 mm² / AWG 26 - 18
Profile 2. 1.0 - 1.5 mm² / AWG 18 - 16
Profile 3. 2.5 mm² / AWG 14
Profile 4. 4.0 mm² / AWG 12
Profile 5. 6.0 mm² / AWG 10
Profile 6. 10.0 mm² / AWG 8
Delockable force lock for ensuring complete crimping process; required crimp pressure is factory set. Ergonomically formed soft handle with slip protection for especially comfortable handling.
Material: Of high-tensile special steel. Parts subject to extreme loading are specially hardened and tempered.
Application: For processing of wire-end sleeves with and without isolating collars.

Order-No.	mm	Ø mm	AWG	↕	↔
33844 2	220	0.14 - 10	26 - 8	510	1

Crimp tools.



Z 62 0 002 06 Crimping tools for isolated cable eyes and contacts.

Standards: Isolated cable eyes and connectors according to DIN.
Head shape: Oval crimp, radial pressing. Conducting and isolating crimp are carried out in one work step.
Design: Crimp profile:
Red profile: 0.5 - 1.0 mm² / AWG 20 - 16
Blue profile: 1.5 - 2.5 mm² / AWG 16 - 14
Yellow profile: 4.0 - 6.0 mm² / AWG 12 - 10
Delockable force lock for ensuring complete crimping process; required crimp pressure is factory set. Ergonomically formed soft handle with slip protection for especially comfortable handling.
Material: Of high-tensile special steel. Parts subject to extreme loading are specially hardened and tempered.
Application: For processing of red, blue and yellow isolated cable eyes, pin-end cable connectors, contact pins, contact pin sleeves, circular pins, circular pin sleeves, batch connectors and parallel connectors. For standardised, solderless electrical connections.

Order-No.	mm	Ø mm	AWG	↕	↔
33841 1	220	0.5 - 6	20 - 10	510	1



Z 62 0 003 06 Crimping tools for non-isolated contact pins.

Standards: Non-isolated contact pin according to DIN 46247.
Head shape: B-crimp, radial pressing. Conducting and isolating crimp are carried out in one work step.
Design: Crimp profile:
Contact width 6.3 / 9.5 mm
Profile 1. 0.25 - 0.5 mm² / AWG 22 - 20 / F 6.3 + 9.5
Profile 2. 0.5 - 1.0 mm² / AWG 20 - 16 / F 6.3 + 9.5
Profile 3. 1.5 - 2.5 mm² / AWG 16 - 14 / F 6.3 + 9.5
Profile 4. 4.0 - 6.0 mm² / AWG 12 - 10 / F 6.3 + 9.5
Delockable force lock for ensuring complete crimping process; required crimp pressure is factory set. Ergonomically formed soft handle with slip protection for especially comfortable handling.
Material: Of high-tensile special steel. Parts subject to extreme loading are specially hardened and tempered.
Application: For processing of non-isolated contact pins and contact pin sleeves for standardised, solderless electrical connections.

Order-No.	mm	Ø mm	AWG	↕	↔
33842 8	220	0.25 - 6	22 - 10	510	1



Wiha crimp tools and stripping pliers.

Crimp tools.



Z 62 0 004 06 Crimping tools for non-isolated cable eyes with closed sleeve.

Standards: Non-isolated cable eyes with closed crimping sleeve according to DIN 46234 / DIN 46230 / DIN 46341.
 Head shape: W injection, radial pressing.
 Design: Crimp profile:
Profile 1. 0.1 - 0.5 mm² / AWG 26 - 20
Profile 2. 0.5 - 2.5 mm² / AWG 20 - 14
Profile 3. 4.0 - 6.0 mm² / AWG 12 - 10
Profile 4. 10.0 - 16.0 mm² / AWG 8 - 6
 Delockable force lock for ensuring complete crimping process; required crimp pressure is factory set.
 Ergonomically formed soft handle with slip protection for especially comfortable handling.
 Material: Of high-tensile special steel.
 Parts subject to extreme loading are specially hardened and tempered.
 Application: For processing of non-isolated cable eyes, pin-end cable connectors, batch connectors and mini cable eyes.
 For solderless electrical connections according to standards.

Order-No.	mm	Ømm	AWG	↕	↔
33843 5	220	0.1 - 16	26 - 6	510	1

Stripping pliers and stripping cassette.



24672SB Automatic stripping pliers.

Design: Self-adjusting straight cutting edge in exchangeable cassette and wire cutter for copper and Al conductors. Optimally positioned wire cutter enables effortless cutting of multi-wire conductors to 10 mm² / 8 AWG. Simply replaceable stripping cassette with adjustable stripping length to 18 mm and adjustable cutting depth for various insulation materials. Ergonomically sophisticated solution with soft plastic zone in main handle, secure gripping without play, optimised handle opening width, an angled head as well as a low weight for working without fatigue.
 Material: Housing of tough glass-fibre reinforced plastic.
 Application: For precise stripping and cutting of single, multi and fine-wired cables for many tasks in the electronics industry.

Order-No.	mm	↕	Ømm	AWG	↕	↔
33847 3	190	7½	0.02 - 10	34 - 8	135	1



24673SB Stripping cassette for automatic stripping pliers.

Design: Cassette with straight blade.

Order-No.	Ømm	AWG	↕	↔
33846 6	0.02 - 10	34 - 8	7	1

Wiha VDE application sets.

The right tool for any application.

VDE application sets.



9300-007 Tool set for switch cabinet construction, 31 pcs.

Phillips blades.
 Design: VDE tools with protective isolation 1,000 VAC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. With 90 mm bits for reaching lower-lying screws in switch cabinet systems, fuse boxes and terminal blocks. Automatic stripping pliers for fast, fatigue-free work.
 Pouch: Practical, space-saving folding bag for the workbench and on the road. Orderly, clearly laid-out arrangement of the tools for fast, clean work. Bag format: 33 x 27 x 6 cm.

Content: Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Wiha SoftFinish® electric screwdriver:
 - Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 - Phillips screwdriver, PH1x80 / PH2x100 / PH3x150 (321N series)
 Non-insulated tools:
Wiha Xeno bit, style E 6.3:
 - Slotted/Phillips bit, PH1x90 / PH2x90 (7049XH series)
Wiha Standard bit, style E 6.3:
 - Phillips bit, PH1x90 / PH2x90 / PH3x90 (7041 Z series)
 - TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (7045 ZL series)
Plastic folding metre rule 2 m 41020002
Wiha hexagon L-key, metric:
 - Hexagon L-key set, 1.5-10 mm (369 H9 series)
Switch cabinet spirit level (246 series)
Automatic stripping pliers (246 series)

Application: Basic tool set for switch cabinet builders.

Order-No.	Series	↔
33148 1	9300-007	1

VDE application sets.



9300-008 Tool set for switch cabinet construction, 31 pcs.

Pozidriv blades.
 Design: VDE tools with protective isolation 1,000 VAC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. With 90 mm bits for reaching lower-lying screws in switch cabinet systems, fuse boxes and terminal blocks. Automatic stripping pliers for fast, fatigue-free work.
 Pouch: Practical, space-saving folding bag for the workbench and on the road. Orderly, clearly laid-out arrangement of the tools for fast, clean work. Bag format: 33 x 27 x 6 cm.

Content: Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Wiha SoftFinish® electric screwdriver:
 - Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 - Pozidriv screwdriver, PZ1x80 / PZ2x100 / PZ3x150 (324 series)
 Non-insulated tools:
Wiha Xeno bit, style E 6.3:
 - Slotted/Pozidriv bit, PZ1x90 / PZ2x90 (7049XZ series)
Wiha Standard bit, style E 6.3:
 - Pozidriv bit, PZ1x90 / PZ2x90 / PZ3x90 (7042 Z series)
 - TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (7045 ZL series)
Plastic folding metre rule 2 m 41020002
Wiha hexagon L-key, metric:
 - Hexagon L-key set, 1.5-10 mm (369 H9 series)
Switch cabinet spirit level (246 series)
Automatic stripping pliers (246 series)

Application: Basic tool set for switch cabinet builders.

Order-No.	Series	↔
33149 8	9300-008	1



Wiha VDE application sets.

The right tool for any application.

VDE application sets.



9300-002 Electrician's tool bag, 12 pcs.

Design: High-quality tools in practical tool bag with carrying handle. VDE tools with insulation up to 1000 V AC, GS-mark. Individually tested for electrical safety in accordance with IEC 60900:2004. Bag format approx. 33 x 27 x 5.5 cm. Weight 2000 g.

Content: Insulated tools:

Professional electric combination pliers, 180 mm (Z 01 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Professional electric stripping pliers, 160 mm (Z 55 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 3.5x100 / 5.5x125 (320N series)
 – Phillips screwdriver, PH1 / PH2 (321N series)

Single-pole voltage tester VDE 255-3
Magazine bit holder, 38090201

Non-insulated tools:

XSelector 7944-904 (PH / PZ / TORX®)
Plastic folding metre rule 1 m 41010002
Plastic folding metre rule 2 m 41020002

Order-No.	Series	
28143 4	9300-002	1

VDE application sets.



9300-009 Tool set for service technicians, 29 pcs.

Design: VDE tools with protective isolation 1000 VAC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. Automatic stripping pliers for fast, fatigue-free work. With tool combinations for electronic applications.
Pouch: Combined laptop bag/ toolbag; ideal for the service technician. Can be completely folded open with zipper. Several pocket compartments for hand tools, laptop and documents. Sufficient space for individual additional equipment. Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content: Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 3.0x100 / 4.0x100 (320N series)
 – Phillips screwdriver, PH1x80 / PH2x100 (321N series)
 – Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series)
Single-pole voltage tester, VDE (255-3 series)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 series)
Electronic needle nose pliers, 135 mm (Z 36 0 03 series)
Wiha PicoFinish screwdriver:
 – Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P series)
 – Phillips screwdriver, PH00x40 / PH0x50 (261P series)
Wiha hexagon L-key, metric:
 – Hexagon L-key set, 1.5-10 mm (369 H9 series)
Jokari cable stripping knife (246 series)
Switch cabinet key (246 series)
Automatic stripping pliers (246 series)

Application: Basic equipment for the service technician. Suitable for electrical and electronic maintenance work on machines and components.

Order-No.	Series	
33150 4	9300-009	1

VDE application sets.



9300-010 Tool set for service technicians, 29 pcs.

Design: VDE tools with protective isolation 1000 VAC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. Automatic stripping pliers for fast, fatigue-free work. With tool combinations for electronic applications.
Pouch: Combined laptop bag/ toolbag; ideal for the service technician. Can be completely folded open with zipper. Several pocket compartments for hand tools, laptop and documents. Sufficient space for individual additional equipment. Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content: Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 – Phillips screwdriver, PH1x80 / PH2x100 (321N series)
Single-pole voltage tester, VDE (255-3 series)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 series)
Electronic needle nose pliers, 135 mm (Z 36 0 03 series)
Wiha PicoFinish screwdriver:
 – Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P series)
 – Phillips screwdriver, PH00x40 / PH0x50 (261P series)
Wiha hexagon L-key, metric:
 – Hexagon L-key set, 1.5-10 mm (369 H9 series)
Jokari cable stripping knife (246 series)
Switch cabinet key (246 series)
Automatic stripping pliers (246 series)

Application: Basic equipment for the service technician. Suitable for electrical and electronic maintenance work on machines and components.

Order-No.	Series	
33151 1	9300-010	1

VDE application sets.



9300-011 Tool set for service technicians, 29 pcs.

Design: VDE tools with protective isolation 1000 VAC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. Automatic stripping pliers for fast, fatigue-free work. With tool combinations for electronic applications.
Pouch: Combined laptop bag/ toolbag; ideal for the service technician. Can be completely folded open with zipper. Several pocket compartments for hand tools, laptop and documents. Sufficient space for individual additional equipment. Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content: Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 – Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series)
Single-pole voltage tester, VDE (255-3 series)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 series)
Electronic needle nose pliers, 135 mm (Z 36 0 03 series)
Wiha PicoFinish screwdriver:
 – Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P series)
 – Phillips screwdriver, PH00x40 / PH0x50 (261P series)
Wiha hexagon L-key, metric:
 – Hexagon L-key set, 1.5-10 mm (369 H9 series)
Jokari cable stripping knife (246 series)
Switch cabinet key (246 series)
Automatic stripping pliers (246 series)

Application: Basic equipment for the service technician. Suitable for electrical and electronic maintenance work on machines and components.

Order-No.	Series	
33152 8	9300-011	1



Wiha VDE application sets.

The right tool for any application.

Slotted/Phillips tool set.



9300-012 Tool set for electrician's belt bag, 10 pcs.
Phillips blades and stripping pliers.
 Design: VDE tools with insulation up to 1000 V AC, GS-mark. Individually tested for electrical safety according to EN/IEC 60900:2004.
 Pouch: Tool belt bag for electricians, with space for the most important tools for house and building installation.
 Bag format: approx. 25 x 27 x 5 cm.

Content: Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric stripping pliers, 160 mm (Z 55 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 – Phillips screwdriver, PH1x80 / PH2x100 (321N series)
Single-pole voltage tester, VDE (255-3 series)
 Non-insulated tools:
Jokari cable stripping knife (246 series)
Tape measure 5 m (246 series)

Application: Basic equipment with all necessary tools for all aspects of house and building installation.

Order-No.	Series	
33153 5	9300-012	1

Slotted/Pozidriv tool set.



9300-013 Tool set for electrician's belt bag, 10 pcs.
Pozidriv blades and stripping pliers.
 Design: VDE tools with insulation up to 1000 V AC, GS-mark. Individually tested for electrical safety according to EN/IEC 60900:2004.
 Pouch: Tool belt bag for electricians, with space for the most important tools for house and building installation.
 Bag format: approx. 25 x 27 x 5 cm.

Content: Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Professional electric stripping pliers, 160 mm (Z 55 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 – Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 series)
Single-pole voltage tester, VDE (255-3 series)
 Non-insulated tools:
Jokari cable stripping knife (246 series)
Tape measure 5 m (246 series)

Application: Basic equipment with all necessary tools for all aspects of house and building installation.

Order-No.	Series	
33154 2	9300-013	1

Slotted/Phillips tool set.



9300-014 Tool set for electrician's belt bag, 10 pcs.
Phillips blades and electrician's shears.
 Design: VDE tools with insulation up to 1000 V AC, GS-mark. Individually tested for electrical safety according to EN/IEC 60900:2004.
 Pouch: Tool belt bag for electricians, with space for the most important tools for house and building installation.
 Bag format: approx. 25 x 27 x 5 cm.

Content: Insulated VDE-tested tools:
Professional electric needle nose pliers, 200 mm (Z 05 0 06 series)
Wiha SoftFinish® electric screwdriver:
 – Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N series)
 – Phillips screwdriver, PH1x80 / PH2x100 (321N series)
Single-pole voltage tester, VDE (255-3 series)
 Non-insulated tools:
Electrician's/craftsman's scissors, 145 mm (Z 71 5 06 series)
Jokari cable stripping knife (246 series)
Tape measure 5 m (246 series)

Application: Basic equipment with all necessary tools for all aspects of house and building installation.

Order-No.	Series	
33155 9	9300-014	1

Bit sets.



with Xeno bits

79187 T01 Bit set for switch cabinet construction, 14 pcs.
Mixed sets.
 Bits: 90 mm bits, style E 6.3.
 Holder: CentroFix quick release holder, magnetic, style E 6.3. Bit holder with SoftFinish® handle.
 Application: Basic bit set for switch cabinet builders. With 90 mm bits for reaching lower-lying screws in switch cabinet systems, fuse boxes and terminal blocks. Set with Xeno bits for terminal screws.

Order-No.	Series	
33142 9	79187 T01	1
	281-02	Bit holder with handle, magnetic, 1/4"
	7148CM	CentroFix quick release holder, magnetic, style E 6.3
+	7049XH	1xSL/PH1 1xSL/PH2
+	7049XZ	1xSL/PZ1 1xSL/PZ2
+	7041 Z	1xPH1 1xPH2
+	7042 Z	1xPZ1 1xPZ2
+	7045 Z L	1xT10 1xT15 1xT20 1xT25



with Xeno bits

79187 T02 Bit set for switch cabinet construction, 14 pcs. Equipped with Phillips, Xeno-PH and TORX®.

Order-No.	Series	
33143 6	79187 T02	1
	281-02	Bit holder with handle, magnetic, 1/4"
	7148CM	CentroFix quick release holder, magnetic, style E 6.3
+	7049XH	1xSL/PH1 2xSL/PH2
+	7041 Z	1xPH1 2xPH2 1xPH3
+	7045 Z L	1xT10 1xT15 1xT20 1xT25 1xT10



with Xeno bits

79187 T03 Bit set for switch cabinet construction, 14 pcs. Equipped with Pozidriv, Xeno-PZ and TORX®.

Order-No.	Series	
33144 3	79187 T03	1
	281-02	Bit holder with handle, magnetic, 1/4"
	7148CM	CentroFix quick release holder, magnetic, style E 6.3
+	7049XZ	1xSL/PZ1 2xSL/PZ2
+	7042 Z	1xPZ1 2xPZ2 1xPZ3
+	7045 Z L	1xT10 1xT15 1xT20 1xT25 1xT10



Wiha VDE application sets.

The right tool for any application.

Insulated tools.



5590N T15 Insulated single-sided open-end spanner set, 15 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN 7446. Manufactured according to EN/IEC 60900:2004.

Design: Position of jaws angled downward 15°.

Material: Forged chrome vanadium steel.

Pouch: Practical, space-saving roll-up bag for the workbench and on the road.

Application: Safe installation of terminals and sleeves.
For all work on or around electrical components up to 1000 V AC.

Order-No.																	
33179 5	5590N T15														1		
	5590N	6	7	8	9	10	11	12	13	14	15	16	17	19	22	24	



5590N T8 Insulated single-sided open-end spanner set, 8 pcs.
Insulation 1000 V AC, VDE-tested and with GS mark.

Standards: DIN 7446. Manufactured according to EN/IEC 60900:2004.

Design: Position of jaws angled downward 15°.

Material: Forged chrome vanadium steel.

Pouch: Practical, space-saving roll-up bag for the workbench and on the road.

Application: Safe installation of terminals and sleeves.
For all work on or around electrical components up to 1000 V AC.

Order-No.													
33180 1	5590N T8											1	
	5590N	7	8	10	11	13	15	17	19				

Insulated tools.



5589N K7 Insulated ratchet box spanner set, 7 pcs.
Insulation up to 1000 V AC.

Standards: Manufactured according to EN/IEC 60900:2004.

Material: Chrome vanadium steel.

Application: Safe installation of terminals and sleeves.
For all work on or around electrical components up to 1000 V AC.

Order-No.													
33181 8	5589N K7											1	
	5589N	8	10	12	13	14	17	19					



352N S7 Insulated L-key set, 7 pcs.
Insulation up to 1000 V AC.

Standards: Manufactured according to EN/IEC 60900:2004.

Material: Chrome vanadium steel, oil-hardened.

Pouch: Practical, space-saving roll-up bag for the workbench and on the road.

Application: Safe installation of terminals and sleeves, especially for cable-branch clamping rings.
For all work on or around electrical components up to 1000 V AC.

Order-No.													
33182 5	352N S7											1	
	352N	3	4	5	6	8	10	12					

Insulated tools.



7207N K1001 3/8" reversible ratchet set, 10 pcs.
Insulation up to 1000 V AC.

Standards: Manufactured according to EN/IEC 60900:2004.

Design: Simple locking of the actuating tools with positive locking on the drive square. Clockwise and anticlockwise running.

Material: Chrome vanadium steel.

Content: Insulated tools:
Insulated 3/8" reversible ratchet, 190 mm (246N 02 series)
Insulated 3/8" extension, 125 mm (7210N series)
Insulated 3/8" nut driver inserts, metric
Ratchet with simple locking of the actuating tools with positive locking on the drive square; clockwise and anticlockwise running.

Application: Safe installation of terminals and sleeves.
For all work on or around electrical components up to 1000 V AC.

Order-No.													
33183 2	7207N K1001											1	
	7207N	8	10	11	12	13	14	17	19				

Insulated tools.



7208N K1001 1/2" reversible ratchet set, 10 pcs.
Insulation up to 1000 V AC.

Standards: Manufactured according to EN/IEC 60900:2004.

Design: Simple locking of the actuating tools with positive locking on the drive square. Clockwise and anticlockwise running.

Material: Chrome vanadium steel.

Content: Insulated tools:
Insulated 1/2" reversible ratchet, 260 mm (246N 03 series)
Insulated 1/2" extension, 125 mm (7210N series)
Insulated 1/2" nut driver inserts, metric

Application: Safe installation of terminals and sleeves.
For all work on or around electrical components up to 1000 V AC.

Order-No.													
33184 9	7208N K1001											1	
	7208N	10	12	13	14	17	19	22	24				