

# Wiha VDE tools.

For all work on or around electrical components.



**Wiha. Premium Tools  
for Professionals.**

# Wiha VDE tools.

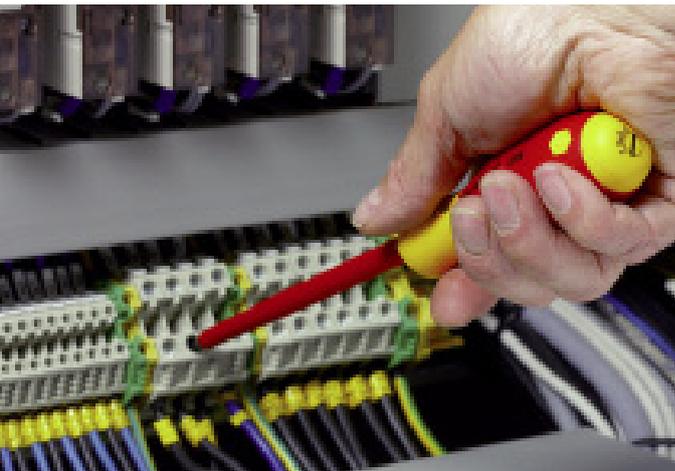
For safety and quality.

## Why Wiha VDE tools?

The focus is on absolute safety for the user when working in the area of live 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.





## Contents

What is VDE, protective measures, safety test method	4 - 5
Wiha SoftFinish® electric Xeno	6 - 7
Wiha SoftFinish®	8 - 11
Wiha square drive electric	12
Wiha voltage detector	13
Wiha TorqueVario®-S VDE	14 - 15
Wiha Inomic® VDE	16 - 17
Wiha Professional electric	18 - 21
Wiha magazine bit holder electric	22
Wiha application sets	23 - 26
Wiha Xeno bits	27
Wiha XSelector and XLSelector	28 - 29
Wiha bit holder, Wiha L-key sets	30
Wiha cable shears	31

# Wiha VDE tools.

VDE in detail.

## Wiha Info

### What is VDE?

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



### VDE-GS Mark

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



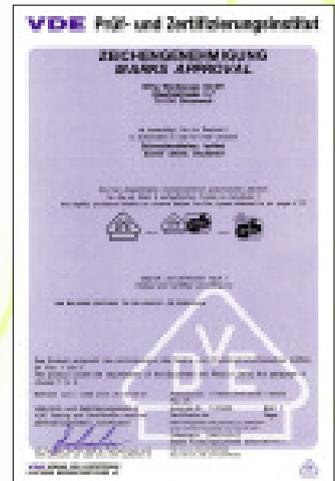
### Double triangle and voltage range

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.



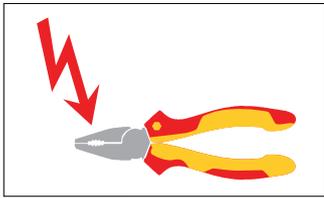
### IEC 60900:2004

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.



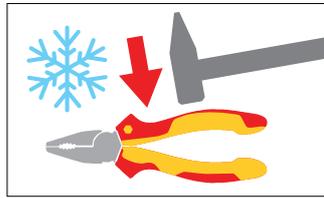
*Wiha VDE tools are subjected to extremely demanding safety test methods.*

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



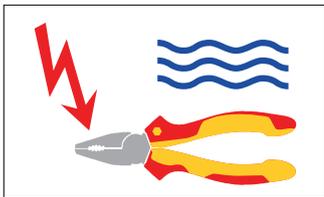
### Voltage test (piece test)

Wiha VDE tools are tested individually. All tools with the special marking were tested with 10,000 V AC and are therefore approved for 1,000 V AC (and 1,500 V DC). This means: ten-fold safety.



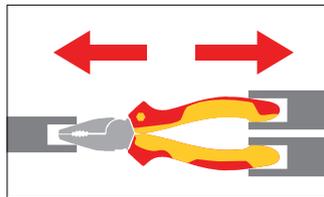
### Cold shock test

The tools are cooled down to  $-25\text{ }^{\circ}\text{C}$ . The insulating material must retain its toughness in the process so that it does not break when subjected to impacts and jolts.



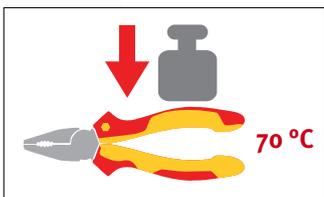
### Testing the electrical insulating properties

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



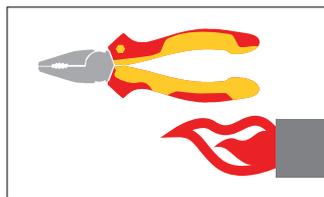
### Testing the adhesion of the insulating material coating

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



### Pressure tests

No disruptive discharge may occur at a pressure load of 20 N, a temperature of  $70\text{ }^{\circ}\text{C}$  and a test voltage of 5,000 V AC.



### Testing the combustion behaviour

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



## Protective measures

For all work on or near live parts, use the following required for the respective work

- insulating personal safety equipment,
- insulating safety equipment and
- insulated tools.

Work should generally not be carried out on live active parts of electrical systems and electrical equipment. As a result, the parts must be deenergised before starting work and this state must be ensured for the duration of the work.

This is done by complying with the five safety rules.

### Before beginning work:

- Isolate
- Protect against being switched on again
- Determine deenergised state
- Earth and short-circuit
- Cover or block access to neighbouring live parts.

# Wiha SoftFinish® electric Xeno.

For Terminal Screws.



Wiha's new insulated VDE screwdriver for terminal screws.

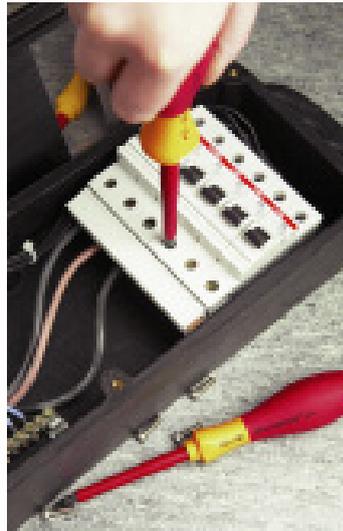


   AC 1000V  
IEC 60900:2004

PZ



PH



Safety information:

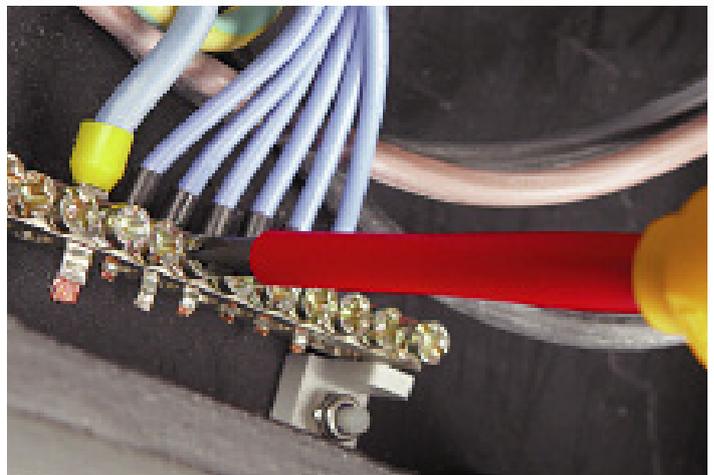
When working with VDE tools, observe the national safety and accident prevention regulations.

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



## Wiha SoftFinish® electric Xeno:

- The Xeno's special PH or PZ profile is ideal for terminal screws
- The combination profile reduces slipping and ensures greater torque transfer



## For Terminal Screws (Slotted/Phillips).



AC 1000V  
IEC 60900:2004

**327** SoftFinish® electric Xeno.  
For Terminal Screws (Slotted/Phillips).  
Insulation 1,000 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 1,000 V AC. No slipping and better torque transfer with terminal screws e.g. in switch-cabinets, fuse boxes and terminal blocks.

Order-No.	+	←	→	+	←	→
30716 5	PH1	80	191	30		10
30715 8	PH2	100	218	36		10

## For Terminal Screws (Slotted/Pozidriv).



AC 1000V  
IEC 60900:2004

**328** SoftFinish® electric Xeno.  
For Terminal Screws (Slotted/Pozidriv).  
Insulation 1,000 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 1,000 V AC. No slipping and better torque transfer with terminal screws e.g. in switch-cabinets, fuse boxes and terminal blocks.

Order-No.	+	←	→	+	←	→
30700 4	PZ1	80	191	30		10
30701 1	PZ2	100	218	36		10



AC 1000V  
IEC 60900:2004

**NEW**  
**SB327 S2** SoftFinish® electric Xeno screwdriver set, 2 pcs.  
For Terminal Screws (Slotted/Phillips).  
Insulation 1,000 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 1,000 V AC.

Extra: Blister Packed.

Order-No.	Series	←	→
32281 6	SB327 S2		1
+	327	PH1x80 PH2x100	



AC 1000V  
IEC 60900:2004

**NEW**  
**SB328 S2** SoftFinish® electric Xeno screwdriver set, 2 pcs.  
For Terminal Screws (Slotted/Pozidriv).  
Insulation 1,000 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 1,000 V AC.

Extra: Blister Packed.

Order-No.	Series	←	→
32282 3	SB328 S2		1
+	328	PZ1x80 PZ2x100	

# Wiha SoftFinish® electric.

The Safe and Comfortable Insulated VDE Screwdriver.



*The insulation is moulded directly onto the blade and cannot be detached from the handle.*



## Wiha SoftFinish® electric:

- Insulation moulded directly onto blade
- Awarded the GS symbol for tested safety
- For all work on or around electrical components up to 1,000 V AC and 1,500 V DC
- Each screwdriver is individually tested in a water bath at 10,000 Volts according to IEC 60900:2004
- Multi-component SoftFinish® handle provides maximum user comfort
- Ergonomically perfect handle design
- Printed screw symbol on handle end for fast identification



*Easily and safely, the high-quality blade insulation protects the user when working with live components.*



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

## For Slotted and Phillips Screws.



AC 1000V  
IEC 60900:2004

### 320N SoftFinish® electric Slotted Screwdriver. Insulation 1,000 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 7437, DIN 5264, DIN ISO 2380.  
Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1,000 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

•Additional dimension. Non-DIN size.



AC 1000V  
IEC 60900:2004

### 321N SoftFinish® electric Phillips Screwdriver. Insulation 1,000 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 7438, DIN ISO 8764.  
Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1,000 V AC.

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

## For Pozidriv and TORX® Screws.



AC 1000V  
IEC 60900:2004

### 324 SoftFinish® electric Pozidriv Screwdriver. Insulation 1,000 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 7438, DIN ISO 8764.  
Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1,000 V AC.

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



AC 1000V  
IEC 60900:2004

### 325 SoftFinish® electric TORX® Screwdriver. Insulation 1,000 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 1,000 V AC.

Order-No.	⊕	↔	↔	↔	↔
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

# Wiha SoftFinish® electric.

The Safe and Comfortable Insulated VDE Screwdriver.

## For Hex Screws and Hex Socket Screws.



AC 1000V  
IEC 60900:2004

**322** SoftFinish® electric Hex Nut Driver.  
Insulation 1,000 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.	Ø	↔	↔	↔	↔	↔	
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



AC 1000V  
IEC 60900:2004

**323N** SoftFinish® electric Hex Screwdriver.  
Insulation 1,000 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.	Ø	↔	↔	↔	↔	↔
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

## For internal square-drive and hex bolts.



AC 1000V  
IEC 60900:2004

**NEW**

**358N** SoftFinish® electric square-drive (Robertson) screwdriver.  
Insulation 1,000 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 screwing internal square-drive (Robertson) screws.

Order-No.	Ø	↔	↔	↔	↔	↔	
32396	7	Robertson 1	2.3	100	211	30	10
32397	4	Robertson 2	2.8	150	268	36	10

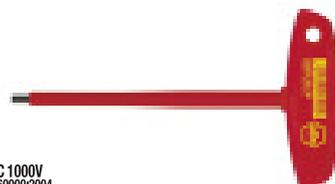


AC 1000V  
IEC 60900:2004

**336N** VDE T-handle hex nut driver.  
Insulation 1,000 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.	Ø	↔	↔	↔	↔	↔	
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



AC 1000V  
IEC 60900:2004

**334N** VDE T-handle hex screwdriver.  
Insulation 1,000 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.	Ø	↔	↔	↔	↔	↔	
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



## Slotted/Phillips Sets and Slotted/Pozidriv Set.



AC 1000V  
IEC 60900:2004



**320N K6** SoftFinish® electric Slotted/Phillips Screwdriver Set, 6 pcs.  
Insulation 1,000 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 1,000 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 1,000 V AC, VDE-tested and with GS Mark.

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



AC 1000V  
IEC 60900:2004



**320N K7** SoftFinish® electric Slotted/Phillips Screwdriver Set, 7 pcs.  
Insulation 1,000 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 1,000 V AC.

Order-No.	Series					
00834 5	320N K7					1
⓪	320N	2.5x75	4.0x100	5.5x125	6.5x150	
⊕	321N	PH1x80	PH2x100			
⓪	255-3	3.0x60				

## TORX® and Nut Driver Set.



AC 1000V  
IEC 60900:2004



**325N K6 01** SoftFinish® electric TORX® Screwdriver Set, 6 pcs.  
Insulation 1,000 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 1,000 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 1,000 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 1,000 V AC.

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

# 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 1,000 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 7437, DIN 5264, DIN ISO 2380.  
Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1,000 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 1,000 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 7438, DIN ISO 8764.  
Manufactured acc. to IEC 60900:2004.

Application: For all work on or around electrical components up to 1,000 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 1,000 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 1,000 V AC.

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



AC 1000V  
IEC 60900:2004

**320 P7 SO** Classic electric Slotted/Phillips Screwdriver Set, 7 pcs.  
Insulation 1,000 V AC, VDE-tested and with GS Mark.

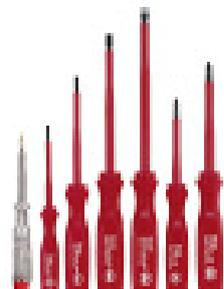
Blade: Chrome-vanadium steel, through hardened, black-finish.  
Insulation moulded directly onto blade.

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 1,000 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	3.0x60				



# Wiha Voltage Testers.

For Both DIY and Professional Users.

## Voltage Testers.



AC 1000V  
IEC 60900:2004

**255-1** Voltage tester 220-250 Volt.  
Acc. to DIN VDE 0680-6, GS-Mark.

Blade: Slotted blade, 60 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

## Voltage Testers.



AC 1000V  
IEC 60900:2004

**255-3** Voltage tester 220-250 Volt.  
Acc. to DIN VDE 0680-6, GS-Mark.

Blade: Slotted blade, 60 mm long.  
Handle: Transparent with clip.  
Application: For Both DIY and Professional Users.

Order-No.	Ⓢ	↔	↔	+		
00454 5	3.0	60	140	15	in pouch	10
05271 3	3.0	60	140	15	single	10



AC 1000V  
IEC 60900:2004

**255-2** Voltage tester 220-250 Volt.  
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



**255-4** Voltage tester 100-500 Volt.

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



AC 1000V  
IEC 60900:2004

**255-7** Voltage tester 220-250 Volt.  
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

**255-8** Voltage tester 220-250 Volt.  
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

# Wiha Torque Screwdrivers.

Precise and high repeat accuracy.

 **AC 1000V**  
IEC 60900:2004



## Wiha Torque Screwdrivers:

- Clearly audible and perceptible click on attaining the pre-set torque
- Accuracy +/- 6 % from defined scale value
- Delivered with factory calibration certificate
- Each tool is individually tested and marked with an identification number
- For all work on or around electrical components up to 1,000 V AC and 1,500 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 with Scale.



AC 1000V  
IEC 60900:2004

### 2872 TorqueVario®-S VDE Torque Screwdriver.

Insulation up to 1,000 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 1,000 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: ± 6 %, traceable to national standards.

Application: For electrical applications up to 1,000 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	↔	↔	↔
26625 7	0.6-2.0	4	131	30	1
26626 4	1.0-5.0	4	138	36	1
26627 1	2.0-8.0	4	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	40	150	1

#### Safety information:

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

## Torque VDE Interchangeable Blades.



### 2879 Torque VDE Slotted Interchangeable Blade.

Insulation up to 1,000 V AC, GS-Mark.  
For Torque VDE Screwdrivers.

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

Insulation moulded directly onto blade.

Standards: Tip DIN 5264, ISO 2380. Manufactured acc. to IEC 60900:2004, each tool individually tested at 10,000 Volts.

Application: For electrical applications up to 1,000 V AC where recommended torque settings are important. Use in combination with a Wiha VDE torque handle.

Order-No.	⊖	⊖	⊖	↔	↔	max. Nm	↔
26687 5	0.5	3.0	4	200	45	0.6	1
26688 2	0.6	3.5	4	200	45	1.1	1
26689 9	0.8	4.0	4	200	45	2.5	1
26690 5	1.0	5.5	4	200	45	3.8	1



### 2879 Torque VDE Phillips Interchangeable Blade.

Insulation up to 1,000 V AC, GS-Mark.  
For Torque VDE Screwdrivers.

Standards: Tip DIN ISO 8764-1.

Order-No.	⊕	⊖	↔	↔	max. Nm	↔
26691 2	PH0	4	200	45	0.9	1
26692 9	PH1	4	200	45	3.8	1
26693 6	PH2	4	200	45	5.5	1



### 2879 Torque VDE Pozidriv Interchangeable Blade.

Insulation up to 1,000 V AC, GS-Mark.  
For Torque VDE Screwdrivers.

Standards: Tip DIN ISO 8764-1.

Order-No.	⊕	⊖	↔	↔	max. Nm	↔
26694 3	PZ0	4	200	45	0.9	1
26695 0	PZ1	4	200	45	3.8	1
26696 7	PZ2	4	200	45	5.5	1



### 2879 Torque VDE TORX® Interchangeable Blade.

Insulation up to 1,000 V AC, GS-Mark.  
For Torque VDE Screwdrivers.

Standards: Manufactured acc. to IEC 60900:2004.

Order-No.	⊕	⊖	↔	↔	max. Nm	↔
27956 1	T8	4	200	45	1.3	1
27957 8	T9	4	200	45	2.5	1
27958 5	T10	4	200	45	3.8	1
27959 2	T15	4	200	45	5.5	1
27960 8	T20	4	200	45	8.0	1
27961 5	T25	4	200	45	8.0	1

# Wiha Inomic® VDE.

A Good Grip on Everything – Even When Working with Live Components.



product design award

2007



reddot design award winner 2007



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

**Safety information:**  
When working with VDE tools, observe the national safety and accident prevention regulations.



Absolutely burr-free metal parts

Head of pliers made of high-quality ball-bearing steel: Hardness up to 60 HRC

All surfaces of the metal parts are protected against corrosion, also in the joint: optimum protection

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

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

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



## Wiha Inomic® VDE:

- Manufactured as Wiha Inomic® pliers
- Manufactured and tested in accordance with IEC 60900:2004
- For all work on or around electrical components up to 1,000 V AC and 1,500 V DC
- Extensive mechanical and electrical testing for maximum user safety
- Individually tested in water bath at 10,000 volts
- Awarded the GS symbol for tested safety

## Combination Pliers.



AC 1000V  
IEC 60900:2004

NEW

**Z 01 9 16** Combination Pliers Inomic® VDE.  
Insulation up to 1,000 V AC, GS-Mark.

Standards: Manufactured acc. to IEC 60900:2004.

Head shape: Innovative head with three parallel gripping surfaces at opening angles of 2°, 10° and 20° offers an improved and secure hold of the workpiece. Crosswise-profiled gripping surfaces with specially shaped teeth for gripping in all directions.

Design: Head of pliers manufactured in MIM technology.  
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 gripping, holding and cutting.  
With improved access to the objects to be processed.

Order-No.	Typ	○	●	↵	↵
30658 8	180	3.3	2.2	155	5

## Needle Nose Pliers and Diagonal Cutters.



AC 1000V  
IEC 60900:2004

NEW

**Z 06 9 16** Needle Nose Pliers Inomic® VDE.  
Insulation up to 1,000 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.

Parallel and crosswise profiling for gripping in all directions.

Design: Head of pliers manufactured in MIM technology.  
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 gripping, holding, cutting and stripping.  
With improved access to the objects to be processed.

Order-No.	Typ	○	●	↵	↵
30661 8	160	2.5	1.6	150	5



Fraunhofer  
Institut  
Arbeitswirtschaft und  
Organisation

*In collaboration with the IAO Stuttgart (Institute for Industrial Engineering), a wide variety of shapes and variants for this new generation of pliers was investigated during the course of extensive studies and user tests. Gripping system, hand closure forces, jaw shapes and geometries are just a few of the points examined.*

### Details of cutting results of cutting pliers.

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

Test wires standardised in DIN ISO 5744



AC 1000V  
IEC 60900:2004

NEW

**Z 12 9 16** Diagonal Cutters Inomic® VDE.  
Insulation up to 1,000 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: Head of pliers manufactured in MIM technology.  
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	4.0	2.8	2.0	140	5

# Wiha Professional electric.

Quality and Safety.



**Focus Energy  
Silber 2006**



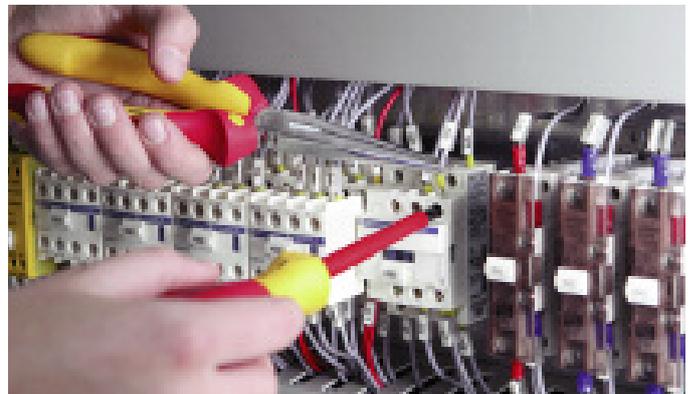
Wiha received the  
„Focus in Silber“ award  
for outstanding design



## Wiha Professional electric:

- Manufactured as Wiha Professional pliers
- Also tested in accordance with IEC 60900:2004 and authorised for all work on or around electrical components up to 1,000 V AC and 1,500 V DC, taking all other safety requirements into consideration.
- Comprehensive mechanical and electrical material tests ensure that the handle insulation contains all the properties to provide maximum user safety under all conditions. Each set of pliers is then individually tested by means of a 10,000 V electric shock test
- The manufacture of all pliers is subject to regular checks by the VDE (the Association for Electrical, Electronic & Information Technologies), Offenbach
- Awarded and marked with the GS symbol for tested safety!

 **AC 1000V  
IEC 60900:2004**



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

### Safety information:

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

The Wiha Professional electric side-cutter has cutting geometries that, thanks to an optimum leverage ratio, enable a high separation force.

## Combination and Stripping Pliers.



AC 1000V  
IEC 60900:2004

**Z 01 0 06** Combination Pliers Professional electric.  
Insulation 1,000 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. Serrated gripper jaws.  
Design: Cutting edges additionally inductively hardened to approx. 60 HRC.  
Material: High-quality tool steel, tempered.  
Application: General purpose pliers for gripping and holding as well as cutting soft and hard wires and cables.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	●	↵	≡
26705 6	160	6 ½	3.0	2.0	210	5
26708 7	180	7	3.3	2.2	250	5
26711 7	200	8	3.6	2.5	325	5



AC 1000V  
IEC 60900:2004

**Z 02 0 06** High Leverage Combination Pliers Professional electric.  
Insulation 1,000 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. Serrated gripper jaws.  
Design: 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.  
Material: High-quality tool steel, specially tempered.  
Application: Power assisted general purpose pliers for gripping and holding as well as cutting wires and cables ranging in hardness from soft to extremely hard.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	●	●	↵	≡
26714 8	200	8	3.8	2.7	2.3	310	5



AC 1000V  
IEC 60900:2004

**Z 55 0 06** Stripping Pliers Professional electric.  
Insulation 1,000 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  $\varnothing 5 \text{ mm} = 10 \text{ mm}^2$  conductor cross-section.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	↵	≡
26847 3	160	6 ½	125	5

## Long-Flat and Needle Nose Pliers.



AC 1000V  
IEC 60900:2004

**Z 05 0 06** Needle Nose Pliers Professional electric with Cutting Edge.  
Insulation 1,000 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 inductively hardened to approx. 60 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 1,000 V AC.

Order-No.	mm	II	○	●	↵	≡
26720 9	160	6 ½	2.5	1.6	140	5
26727 8	200	8	2.8	1.8	210	5



AC 1000V  
IEC 60900:2004

**Z 05 1 06** Needle Nose Pliers Professional electric with Cutting Edge.  
Insulation 1,000 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 inductively hardened to approx. 60 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 1,000 V AC.

Order-No.	mm	II	○	●	↵	≡
26728 5	160	6 ½	2.5	1.6	140	5
26729 2	200	8	2.8	1.8	210	5



AC 1000V  
IEC 60900:2004

**Z 07 0 06** Long-flat Nose Pliers Professional electric.  
Insulation 1,000 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 1,000 V AC.

Order-No.	mm	II	↵	≡
26732 2	160	6 ½	150	5

# Wiha Professional electric.

Quality and Safety.

## Round Nose Pliers and Diagonal Cutters.



AC 1000V  
IEC 60900:2004

**Z 14 0 06** Electrician's Diagonal Cutters Professional electric.  
Insulation 1,000 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.  
With additional boreholes in the cutting edge for stripping copper conductors  $\varnothing$  1.5 mm<sup>2</sup> and 2.5 mm<sup>2</sup>.  
Material: Special tool-steel, hardened & tempered.  
Application: For cutting and stripping of cables in domestic installations.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	●	↵	▬
26745 2	160	6 ½	4.0	2.5	230	5



AC 1000V  
IEC 60900:2004

**Z 50 0 06** Cable Cutters Professional electric.  
Insulation 1,000 V AC, VDE-tested and with GS Mark.

Standards: Manufactured acc. to IEC 60900:2004.  
Head shape: Sickle shaped cutting edge to prevent cables sliding out when cutting.  
Design: Bolted, adjustable lay on joint.  
Lightweight action and clean cutting edges achieved by specially ground precision cutting edges for cutting soft cable.  
Safety lock to prevent fingers being injured after cutting. With opening spring and locking system.  
Material: Special tool-steel, hardened & tempered.  
Application: Special cable cutter for copper and aluminium cables.  
Also appropriate for stripping insulation and surrounds, but not for steel cable, from wires and copper conductors with hard coatings.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	∅	mm <sup>2</sup>	↵	▬
26842 8	170	6 ¾	12	40	330	5
26844 2	230	9	18	60	475	5

## Round Nose Pliers and Diagonal Cutters.



AC 1000V  
IEC 60900:2004

**Z 09 0 06** Long-round Nose Pliers Professional electric.  
Insulation 1,000 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.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	↵	▬
26735 3	160	6 ½	140	5



AC 1000V  
IEC 60900:2004

**Z 12 0 06** Diagonal Cutters Professional electric.  
Insulation 1,000 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.  
Material: High-quality tool steel, tempered.  
Application: Universal cutter for cutting soft and hard wires and cables, also suitable for cutting and stripping cables.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	●	●	↵	▬
26737 7	140	5 ½	4.0	2.5	1.8	175	5
26741 4	160	6 ½	4.0	2.8	2.0	230	5
26744 5	180	7	4.6	3.0	2.5	280	5



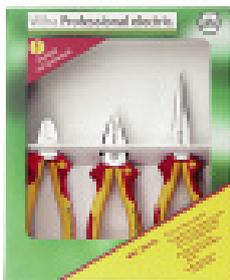
AC 1000V  
IEC 60900:2004

**Z 16 0 06** Heavy Duty Diagonal Cutters Professional electric.  
Insulation 1,000 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.  
Material: High-quality tool steel, specially tempered.  
Application: Power-assisted all-round side cutter for cutting soft to extremely hard wires and cables.  
For all work on or around electrical components up to 1,000 V AC.

Order-No.	mm	II	○	●	●	↵	▬
26748 3	160	6 ½	3.5	2.5	2.0	220	5
26751 3	180	7	3.8	2.7	2.3	260	5
26754 4	200	8	4.2	3.0	2.5	300	5

## Pliers Set.



AC 1000V  
IEC 60900:2004

### Z 99 0 001 06 Pliers Set Professional electric, 3 pcs.

Insulation 1,000 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.  
Suitable for use with or near live components up to 1,000 V AC.  
Individually tested for electrical safety in accordance with IEC 60900:2004.  
Weight 820 g.

**Application:** All tools suitable for use with or near live components up to 1,000 V AC.

**Content:** **Combination pliers VDE**, 180 mm (serie Z 01 0 06)

**Diagonal cutter VDE**, 160 mm (serie Z 12 0 06)

**Needle nose pliers VDE**, 200 mm (serie Z 05 0 06)

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

## Tool Set.



AC 1000V  
IEC 60900:2004

### Z 99 0 002 06 Tool Set Professional electric Mix, 5 pcs.

Insulation 1,000 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.

All tools suitable for use with or near live components up to 1,000 V AC.  
Individually tested for electrical safety in accordance with IEC 60900:2004.  
Weight 780 g.

**Application:** The small, basic set of pliers and screwdrivers for skilled electricians.

**Content:** **Needle nose pliers VDE**, 200 mm (serie Z 05 0 06)

**Diagonal cutter VDE**, 160 mm (serie Z 12 0 06)

**Wiha SoftFinish® electric screwdriver:**

- Slotted screwdriver, 3.5x100 / 5.5x125 (serie 320N)

- Phillips screwdriver: PH2 (serie 321N)

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



## Focus Energy Silber 2006



Wiha Professional pliers have won the "Focus in Silver" award for outstanding design. The Stuttgart Design Center awarded the 2006 international design prize in a special energy category. Energy also determines the reference level – the key to success.

"Focus in Silver" award Convincing ergonomics, surface feel and clean design lines.

# Wiha magazine bit holder.

Eight screwdrivers in one.



reddot design award  
best of the best 2008



## Wiha magazine bit holder:

- Innovative bit removal function
- Extremely handy & compact
- Suitable for all current screw fittings
- Each piece individually tested based on IEC 60900:2004
- Protective isolation 1,000 VAC magazine bit holder.

## Magazine bit holder.



380

Magazine bit holder, magnetic, 1/4" protective insulation to 1,000 V AC.

- Blade: Chrome vanadium steel, through-hardened, moulded-in.  
 Handle: Wiha SoftFinish® electric handle.  
 Standards: Each piece individually tested based on IEC 60900:2004.  
 Bit mount: Of stainless steel, with powerful permanent magnet.  
 Output: DIN 3126, ISO 1173, style D 6.3.  
 Bits: 25 mm standard bits.  
 Application: The alternative to a set of screwdrivers. Eight drive shapes in one screwdrivers

Order No.	Series				
33005 7	380				5
⊖	7010 Z	4.5x25	6.5x25		
⊕	7011 Z	PH1x25	PH2x25	PH3x25	
⊕	7012 Z	PZ1x25	PZ2x25	PZ3x25	

# Wiha VDE application sets.

The right tool for any application.

## VDE application sets.



**NEW**

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

**Application:** Basic tool set for switch cabinet builders.  
**Design:** VDE tools with protective isolation 1,000 V AC, 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.  
**Bag:** Practical, space-saving folding bag for the workbench and on the road. Orderly, clearly laid out arrangement of tools for fast, clean work. Bag format: 33 x 27 x 6 cm.

**Contents:** Insulated VDE-tested tools:

**Needle nose pliers VDE**, 200 mm (series Z 05 0 06)

**Diagonal cutters VDE**, 160 mm (series Z 12 0 06)

**Wiha SoftFinish® electric screwdriver:**

– Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (series 320N)

– Phillips screwdriver, PH1x80 / PH2x100 / PH3x150 (series 321N)

Non-insulated tools:

**Wiha Xeno bits, style E 6.3:**

– Slotted/Phillips bit, PH1x90 / PH2x90 (series 7049XH)

**Wiha standard bit, style E 6.3:**

– Phillips bit, PH1x90 / PH2x90 / PH3x90 (series 7041 Z)

**Wiha TORX® AutoFit bit, style E 6.3:**

– TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (series 7045 ZL)

**Folding rule 2 m** 41020002

**Wiha hexagon L-key, metric:**

– Hexagon L-key set, 1.5-10 mm (series 369 H9)

**Switch cabinet spirit level** (series 246)

**Automatic stripping pliers** (series 246)

Order No.	Series	
33148 1	9300-007	1

**NEW**

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

**Contents:** Insulated VDE-tested tools:

**Needle nose pliers VDE**, 200 mm (series Z 05 0 06)

**Diagonal cutters VDE**, 160 mm (series Z 12 0 06)

**Wiha SoftFinish® electric screwdriver:**

– Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (series 320N)

– Pozidriv screwdriver, PZ1x80 / PZ2x100 / PZ3x150 (series 324)

Non-insulated tools:

**Wiha Xeno bits, style E 6.3:**

– Slotted/Pozidriv bit, PH1x90 / PH2x90 (series 7049XH)

**Wiha standard bit, style E 6.3:**

– Pozidriv bit, PZ1x90 / PZ2x90 / PZ3x90 (series 7042 Z)

**Wiha TORX® AutoFit bit, style E 6.3:**

– TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (series 7045 ZL)

**Folding rule 2 m** 41020002

**Wiha hexagon L-key, metric:**

– Hexagon L-key set, 9-pcs., 1.5-10 mm (series 369 H9)

**Switch cabinet spirit level** (Serie 246)

**Automatic stripping pliers** (Serie 246)

Order No.	Series	
33149 8	9300-008	1

## VDE application sets.



**NEW**

### 9300-002 Electrician's toolbag, 12-pcs.

**Design:** High-quality tools in a practical toolbag with handle. VDE tools with protective isolation 1,000 V AC, GS-tested. Individually tested for electrical safety according to IEC 60900:2004. Bag format approx. 33 x 27 x 5.5 cm. Weight 2,000 g.

**Contents:** Insulated tools:

**Combination pliers VDE**, 180 mm (series Z 01 0 06)

**Diagonal cutters VDE**, 160 mm (series Z 12 0 06)

**Stripping pliers VDE**, 160 mm (series Z 55 0 06)

**Wiha SoftFinish® electric screwdriver.**

– Slotted screwdriver, 3.5x100/5.5x125 (series 320N)

– Phillips screwdriver, PH1/PH2 (series 321N)

**Voltage tester VDE** 255-3

**Magazine bit holder**, insulated 380 25

Non-insulated tools:

**XSelector** 7944-904 (PH / PZ / TORX®)

**Folding rule 1 m** 41010002

**Folding rule 2 m** 41020002

Order No.	Series	
28143 4	9300-002	1



## Wiha application sets:

- Tool sets especially matched to your application
- Orderly, clearly laid out arrangement of the most common tools
- No additional ballast due to unnecessary tools
- Attractive, practical case and bag solutions
- Direct influence of the experience of final users already integrated in product development

# Wiha VDE application sets.

The right tool for any application.

## VDE application sets.



**NEW**

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

- Application:** Basic equipment for the service technician.  
Suitable for electrical and electronic maintenance work on machines and components.
- Design:** VDE tools with protective isolation 1,000 V AC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004. Automatic stripping pliers for fast, fatigue-free work. With tool combinations for electronic applications.
- Bag:** Combined laptop 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. 40 x 32 x 20 cm.
- Contents:** Insulated VDE-tested tools:
- Needle nose pliers VDE**, 200 mm (series Z 05 0 06)
  - Diagonal cutters VDE**, 160 mm (series Z 12 0 06)
  - Wiha SoftFinish® electric screwdriver:**
    - Slotted screwdriver, 3.0x100 / 4.0x100 (series 320N)
    - Phillips screwdriver, PH1x80 / PH2x100 (series 321N)
    - Pozidriv screwdriver, PZ1x80 / PZ2x100 (series 324)
  - Voltage tester VDE** (series 255-3)
- Non-insulated tools:
- Diagonal cutters Electronic**, 138 mm (series Z 41 1 03)
  - Needle nose pliers Electronic**, 135 mm (series Z 36 0 03)
  - Wiha PicoFinish screwdriver:**
    - Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (series 260P)
    - Phillips screwdriver, PH00x40 / PH0x50 (series 261P)
  - Wiha hexagon L-key, metric:**
    - Hexagon L-key set 1.5-10 mm (series 369 H9)
  - Jokari cable stripping knife** (series 246)
  - Switch cabinet key** (series 246)
  - Automatic stripping pliers** (series 246)

Order No.	Series	
33150 4	9300-009	1

## VDE application sets.

**NEW**

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

- Contents:** Insulated VDE-tested tools:
- Needle nose pliers VDE**, 200 mm (series Z 05 0 06)
  - Diagonal cutters VDE**, 160 mm (series Z 12 0 06)
  - Wiha SoftFinish® electric screwdriver:**
    - Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (series 320N)
    - Phillips screwdriver PH1x80 / PH2x100 (series 321N)
  - Voltage tester VDE** (Serie 255-3)
- Non-insulated tools:
- Diagonal cutters Electronic**, 138 mm (series Z 41 1 03)
  - Needle nose pliers Electronic**, 135 mm (series Z 36 0 03)
  - Wiha PicoFinish screwdriver:**
    - Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (series 260P)
    - Phillips screwdriver, PH00x40 / PH0x50 (series 261P)
  - Wiha hexagon L-key, metric:**
    - Hexagon L-key set 1.5-10 mm (series 369 H9)
  - Jokari cable stripping knife** (series 246)
  - Switch cabinet key** (series 246)
  - Automatic stripping pliers** (series 246)

Order No.	Series	
33151 1	9300-010	1

**NEW**

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

- Contents:** Insulated VDE-tested tools:
- Needle nose pliers VDE**, 200 mm (series Z 05 0 06)
  - Diagonal cutters VDE**, 160 mm (series Z 12 0 06)
  - Wiha SoftFinish® electric screwdriver:**
    - Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (series 320N)
    - Pozidriv screwdriver, PZ1x80 / PZ2x100 (series 324)
  - Voltage tester VDE** (Serie 255-3)
- Non-insulated tools:
- Diagonal cutters Electronic**, 138 mm (series Z 41 1 03)
  - Needle nose pliers Electronic**, 135 mm (series Z 36 0 03)
  - Wiha PicoFinish screwdriver:**
    - Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (series 260P)
    - Phillips screwdriver, PH00x40 / PH0x50 (series 261P)
  - Wiha hexagon L-key, metric:**
    - Hexagon L-key set 1.5-10 mm (series 369 H9)
  - Jokari cable stripping knife** (series 246)
  - Switch cabinet key** (series 246)
  - Automatic stripping pliers** (series 246)

Order No.	Series	
33152 8	9300-011	1



## VDE application sets.



**NEW**

**9300-012** Tool set for electrician's belt bag, 10-pcs. Phillips blades and stripping pliers.

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

Design: VDE tools with protective isolation 1,000 V AC, GS-tested. Individually tested for electrical safety according to EN/IEC 60900:2004.

Bag: 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.

Contents: Insulated VDE-tested tools:

**Needle nose pliers VDE**, 200 mm (series Z 05 0 06)  
**Stripping pliers VDE**, 160 mm (series Z 55 0 06)  
**Wiha SoftFinish® electric screwdriver:**  
 – Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (series 320N)  
 – Phillips screwdriver, PH1x80 / PH2x100 (series 321N)  
**Voltage tester VDE**, (Serie 255-3)  
 Non-insulated tools:  
**Jokari cable stripping knife**, (series 246)  
**Tape measure 5 m**, (series 246)

Order No.	Series	
33153 5	9300-012	1

**NEW**

**9300-013** Tool set for electrician's belt bag, 10-pcs. Pozidriv blades and stripping pliers.

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

Order No.	Series	
33154 2	9300-013	1

**NEW**

**9300-014** Tool set for electrician's belt bag, 10-pcs. Phillips blades and electrician's shears.

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

Order No.	Series	
33155 9	9300-014	1

## Bit sets.



**NEW**

**79187 T01** Bit set for switch cabinet construction, 14-pcs. Mixed blades.

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.

Bits: 90 mm bits, style E6.3.

Holder: CentroFix quick release holder, style E6.3.

Bit holder with SoftFinish® handle.

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

Order No.	Series	
33142 9	79187 T01	1
	281 02	Bit holder with SoftFinish® handle
	7148C	CentroFix quick release holder, style E 6.3
⊕	7049XH	1x PH1 1x PH2
⊕	7049XZ	1x PZ1 1x PZ2
⊕	7041Z	1x PH1 1x PH2
⊕	7042Z	1x PZ1 1x PZ2
⊕	7045ZL	1x T10 1x T15 1x T20 1x T25

**NEW**

**79187 T02** Bit set for switch cabinet construction, 14-pcs. Phillips blades.

Order No.	Series	
33143 6	79187 T02	1
	281 02	Bit holder with SoftFinish® handle
	7148C	CentroFix quick release holder, style E 6.3
⊕	7049XH	1x PH1 2x PH2
⊕	7041Z	1x PH1 2x PH2 1x PH3
⊕	7045ZL	1x T10 1x T15 1x T20 1x T25 1xT30

**NEW**

**79187 T03** Bit set for switch cabinet construction, 14-pcs. Pozidriv blades.

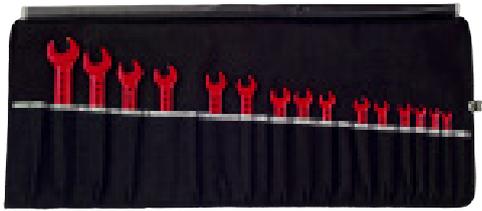
Order No.	Series	
33144 3	79187 T03	1
	281 02	Bit holder with SoftFinish® handle
	7148C	CentroFix quick release holder, style E 6.3
⊕	7049XZ	1x PZ1 2x PZ2
⊕	7042Z	1x PZ1 2x PZ2 1x PZ3
⊕	7045ZL	1x T10 1x T15 1x T20 1x T25 1xT30



# Wiha VDE application sets.

The right tool for any application.

## Insulated tools.



**NEW**

**5590N T15** Insulated single-sided open-end spanner set, 15-pcs.  
Protective isolation 1,000 V AC, VDE and GS-tested.

Application: Safe installation of terminals and sleeves.  
For work in the area of live parts up to 1,000 V AC.  
Material: Forged chrome vanadium steel.  
Pos. of jaws: Angled downward 15°.  
Bag: Practical, space-saving roll-up bag for the workbench and on the road.  
Standards: DIN 7446. Manufactured according to EN/IEC 60900:2004.

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



**NEW**

**5590N T8** Insulated single-sided open-end spanner set, 8-pcs.  
Protective isolation 1,000 V AC, VDE and GS-tested.

Application: Safe installation of terminals and sleeves.  
For work in the area of live parts up to 1,000 V AC.  
Material: Forged chrome vanadium steel.  
Pos. of jaws: Angled downward 15°.  
Bag: Practical, space-saving roll-up bag for the workbench and on the road.  
Standards: DIN 7446. Manufactured according to EN/IEC 60900:2004.

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



**NEW**

**5589N K7** Insulated ratchet box spanner set, 7-pcs.  
Protective insulation up to 1,000 V AC.

Application: Safe installation of terminals and sleeves.  
For work in the area of live parts up to 1,000 V AC.  
Material: Chrome vanadium steel.  
Box: Practical, rugged plastic box.  
Orderly, clearly laid-out arrangement of the tools for fast, clean work.  
Standards: Manufactured according to EN/IEC 60900:2004.

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

## Insulated tools.



**NEU**

**352N S7** Insulated L-key set, 7-pcs.  
Protective insulation up to 1,000 V AC.

Application: Safe installation of terminals and sleeves, especially for cable-branch clamping rings.  
For work in the area of live parts up to 1,000 V AC.  
Material: Chrome vanadium steel, oil-hardened  
Bag: Practical, space-saving roll-up bag for the workbench and on the road.  
Standards: Manufactured according to EN/IEC 60900:2004.

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



**NEU**

**7207N K1001** 3/8" reversible ratchet set, 10-pcs.  
Protective insulation up to 1,000 V AC.

Application: Safe installation of terminals and sleeves.  
For work in the area of live parts up to 1,000 V AC.  
Material: Chrome vanadium steel.  
Box: Practical, rugged plastic box.  
Orderly, clearly laid-out arrangement of the tools for fast, clean work.  
Ratchet: Simple locking of the actuating tools with positive locking on the drive square.  
Clockwise and anticlockwise running.  
Standards: Manufactured according to EN/IEC 60900:2004.  
Note: Use of the nut driver inserts and extensions is only permitted with an insulated reversible ratchet.  
Contents: Insulated tools:  
**Insulated 3/8" reversible ratchet**, 190 mm (Serie 246N 02)  
**Insulated 3/8" extension**, 125 mm (Serie 7210N)  
**Insulated 3/8" nut driver inserts**, metrisch.

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

**NEW**

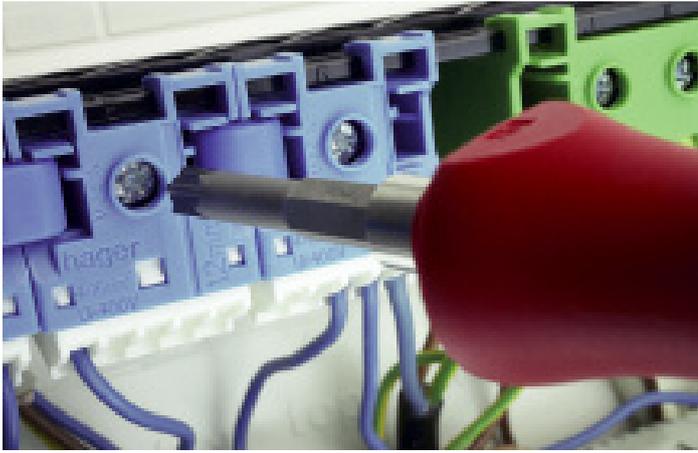
**7208N K1001** 1/2" reversible ratchet set, 10-pcs.  
Protective insulation up to 1,000 V AC.

Contents: Insulated tools:  
**Insulated 1/2" reversible ratchet**, 260 mm (Serie 246N 03)  
**Insulated 1/2" extension**, 125 mm (Serie 7210N)  
**Insulated 1/2" nut driver inserts**, metrisch.

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

# Wiha Xeno Bits.

For Terminal Screws.



Wiha's new bits for terminal screws.



## Wiha Xeno Bits:

- The Xeno's special PH or PZ profile is ideal for terminal screws
- The combination profile reduces slipping and ensures greater torque transfer

### For Terminal Screws (Slotted/Phillips).



**NEW**

**7049XH** Xeno bit, Slotted/Phillips, style E 6.3.  
For Terminal Screws (Slotted/Phillips).

Material: High grade chrome-vanadium steel, through hardened.  
Drive: DIN 3126, ISO 1173, Style E 6.3.  
Application: For tightening on positive/negative screws in switchboard systems, fuse boxes, terminal blocks and relays.

Order No.	⊕	↔	▬
32490 2	PH1	50	5
32491 9	PH1	70	5
32686 9	PH1	90	5
32492 6	PH2	50	5
32493 3	PH2	70	5
32687 6	PH2	90	5

### For Terminal Screws (Slotted/Pozidriv).



**NEW**

**7049XZ** Xeno bit, Slotted/Pozidriv, style E 6.3.  
For Terminal Screws (Slotted/Pozidriv).

Material: High grade chrome-vanadium steel, through hardened.  
Drive: DIN 3126, ISO 1173, Style E 6.3.  
Application: For tightening on positive/negative screws in switchboard systems, fuse boxes, terminal blocks and relays.

Order No.	⊕	↔	▬
32494 0	PZ1	50	5
32495 7	PZ1	70	5
32688 3	PZ1	90	5
32496 4	PZ2	50	5
32497 1	PZ2	70	5
32689 0	PZ2	90	5

# Wiha XSelector and XLSelector.

Couldn't Be Smaller.



## Wiha XSelector and XLSelector:

- Extremely flat and compact bit box
- Bit box with soft zones for a non-slip grip and comfortable handling
- Removal of the bits couldn't be easier
- Due to its compactness, it's ideal for storing in a toolbox
- Ingeniously simple bit removal via integrated bit clamp
- Fits in every shirt or trouser pocket

### Standard Bits.



#### 7948-005 XLSelector Standard, Mixed, 31 pcs.

Housing: Box made of high quality plastic.  
The simplest bit removal guaranteed.

Bits: 25 mm Standard bits.

Holder: Universal holder, magnetic.

Application: Soft zones for maximum working comfort

Order-No.	Series					
29417 5	7948-005	5				
①	7010 Z	1x4.5	1x5.5	1x6.5		
⊕	7011 Z	2xPH1	4xPH2	1xPH3		
⊕	7012 Z	2xPZ1	5xPZ2	1xPZ3		
⊕	7015 Z	2xT10	2xT15	2xT20	3xT25	2xT30 1xT40
	7113 S	Universal holder, magnetic., style E 6.3				

### ZOT Torsion and Standard Bits.



#### 7948-927 XLSelector Standard, Security, 31 pcs.

Housing: Box made of high quality plastic.  
The simplest bit removal guaranteed.

Bits: 25 mm ZOT Torsion and Standard bits.

Holder: ClicFix quick release holder, magnetic.

Application: Soft zones for maximum working comfort

Extra: Bits for popular security screws.

Order-No.	Series					
29416 8	7948-927	5				
⊕	7019 ZOT TW	1x0	1x1	1x2	1x3	1x4
⊕	7019 Z SP	1x4	1x6	1x8	1x10	
⊕	7013 Z TR	1xTR2.0	1xTR2.5	1xTR3.0	1xTR4.0	1xTR5.0 1xTR6.0
⊕	7019 ZOT TS	1x6	1x8	1x10		
⊕	7015 Z TR	1xT8H	1xT9H	1xT10H	1xT15H	1xT20H 1xT25H 1xT27H 1xT30H 1xT40H
⊕	7018 Z	1x1	1x2	1x3		
	7149	ClicFix quick release holder, magnetic, style E 6.3				

## Standard Bits.



**7944-005 XSelector Standard, Mixed, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series						
26982 1	<b>7944-005</b>						10
①	<b>7010 Z</b>	1x5.5	1x6.5				
⊕	<b>7011 Z</b>	1xPH1	2xPH2	1xPH3			
⊕	<b>7012 Z</b>	1xPZ1	2xPZ2	1xPZ3			
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3					

## Standard Bits.



**7944-505TR XSelector Standard, TORX® H, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Suitable for TORX® Tamper Resistant security screws.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series							
26984 5	<b>7944-505TR</b>							10
⊕	<b>7015 Z TR</b>	1xT7H	1xT8H	1xT9H	1xT10H	1xT15H		
		1xT20H	1xT25H	1xT27H	1xT30H	1xT40H		
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3						



**7944-505 XSelector Standard, TORX®, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series							
26983 8	<b>7944-505</b>							10
⊕	<b>7015 Z</b>	1xT7	1xT8	1xT9	1xT10	1xT15		
		1xT20	1xT25	1xT27	1xT30	1xT40		
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3						



**7944-904 XSelector Standard, Mixed, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series							
26985 2	<b>7944-904</b>							10
⊕	<b>7011 Z</b>	1xPH1	1xPH2	1xPH3				
⊕	<b>7012 Z</b>	1xPZ1	1xPZ2	1xPZ3				
⊕	<b>7015 Z</b>	1xT15	1xT20	1xT25	1xT30			
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3						



**7944-905 XSelector Standard, Mixed, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series							
26986 9	<b>7944-905</b>							10
⊕	<b>7012 Z</b>	1xPZ1	2xPZ2	2xPZ3				
⊕	<b>7015 Z</b>	1xT15	1xT20	1xT25	1xT30	1xT40		
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3						



**7944-906 XSelector Standard, Mixed, 11 pcs.**  
 Housing: Box made of high quality plastic.  
 The simplest bit removal guaranteed.  
 Bits: 25 mm Standard bits.  
 Holder: Universal holder, magnetic.  
 Application: Fits in every pocket and couldn't be smaller.

Order-No.	Series							
26987 6	<b>7944-906</b>							10
⊕	<b>7011 Z</b>	1xPH1	2xPH2	2xPH3				
⊕	<b>7015 Z</b>	1xT15	1xT20	1xT25	1xT30	1xT40		
	<b>7113 S</b>	Universal holder, magnetic, style E 6.3						

# Wiha Bit Holder and Hex L-Keys sets.

## Drive System Style E 6.3.



**NEW**

### 7148C CentroFix Quick-release Holder, Style E 6.3.

Sleeve: Metal, coated.  
 Suitable for: DIN 3126, ISO 1173, Style D 6.3 + F 6.3 and double bits.  
 Drive: DIN 3126, ISO 1173, Style E 6.3.  
 Application: Whenever the bit needs a secure and zero-play hold. Optimised for the use of drill bits.  
 Extra: Due to the special holding mechanism, this bit holder holds all types of bits with 1/4" hex drive. The play between bit and holder is reduced to a minimum. Real single-handed operation for fast bit exchange.

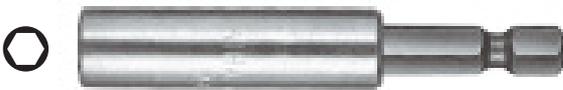
Order-No.				
32477 3	1/4	1/4	60	10



### 7149 ClicFix Quick Release Holder, Magnetic, Style E 6.3.

Sleeve: Aluminium anodized.  
 Suitable for: DIN 3126, ISO 1173, Style D 6.3.  
 Drive: DIN 3126, ISO 1173, Style E 6.3.  
 Application: For applications where the bit must be held tight e.g. assembly lines.  
 Extra: Real single-handed operation for fast bit exchange.

Order-No.				
24770 6	1/4	1/4	60	10

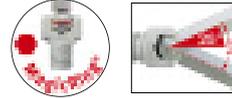


### 7113 S Universal Holder, Magnetic, Style E 6.3.

Sleeve: Stainless steel.  
 Suitable for: DIN 3126, ISO 1173, Style D 6.3.  
 Drive: DIN 3126, ISO 1173, Style E 6.3.

Order-No.				
01895 5	1/4	1/4	58	10

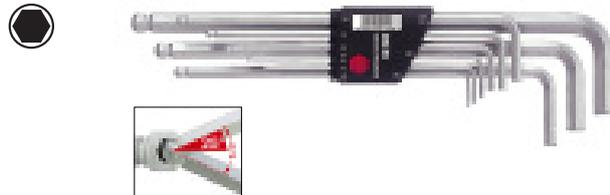
## For Allen screws (metric).



### 369R S9 Ball End Hex L-Key Set in ProStar. With MagicRing®, Chrome-plated, 9 pcs.

Blade: Chrome-vanadium steel, through hardened, chrome-plated.  
 Standards: Based on ISO 2936L.  
 Application: Insert screws into or remove from boreholes, especially in difficult to access areas.  
 Extra: Space saving ProStar allows the easy removal of each key without moving any others. MagicRing® made from spring steel holds all standard screws tight at various angles (available from 3 mm). The ball end enables the user to work at angles up to 25°.

Order-No.									
20709 0	369R S9								
	369	1.5	2	2.5					
	369R	3	4	5	6	8	10		



### 369 H9 Ball End Hex L-Key Set in Holder. Chrome-plated, 9 pcs.

Blade: Chrome-vanadium steel, through hardened, chrome-plated.  
 Standards: Based on ISO 2936L.  
 Application: Especially for screws that are difficult to access.  
 Extra: Thanks to its compact dimensions, this holder fits easily into every ruler pocket. Popular key sizes kept in a well-organised holder. The ball end enables the user to work at angles up to 25°.

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

# Wiha Professional electric.

Quality and Safety.

## 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.

Order-No.	mm	II	III	IV
27907 3	145	5 ¾	95	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	III	IV
27910 3	145	5 ¾	120	manganese-phosphated 5



### Z 71 2 06 Cable Shears Professional electric.

Head shape: Lightweight standard model.  
 Slightly bent nose for curved cuts.  
 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.

Order-No.	mm	II	III	IV
27908 0	145	5 ¾	95	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.  
 Blade with wire cutter, cutting length 34 mm, blade hardness 56 - 58 HRC.  
 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	III	IV
29420 5	145	5 ¾	60	5



### Z 71 3 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.  
 Screw joint.  
 Extruded handle made of impact-resistant plastic for powerful and safe cutting.  
 Material: High-alloy carbon steel, hardened, nickel-plated.  
 Application: Highly-developed universal cutter for electricians and other trades, also suitable for cutting and stripping copper cables.

Order-No.	mm	II	III	IV
27909 7	145	5 ¾	120	nickel-plated 5

# Wiha world-wide

We speak your language...



- Subsidiaries
- Distributors

**Wiha Tools Ltd.**  
39, Sugarbrook Road,  
Aston Fields Ind. Estate,  
Bromsgrove, Worcs. B60 3DN  
Tel. +44 1527 57 57 58  
Fax +44 1527 57 55 44  
sales@wiha.com  
www.wiha.com

**Wiha France**  
Z. A. de Terrefort  
F-33520 Bruges / France  
Tel. +33 5 56 16 79 35  
Fax +33 5 56 16 79 36  
servicecommercial.wiha@wanadoo.fr  
www.wiha.com

**Wiha Nordic A/S**  
Korskildelund 6  
DK-2670 Greve  
Tel. +45 70 23 80 45  
Fax +45 70 23 80 46  
www.wiha.com

**Willi Hahn S.A.**  
Avda. del Cobre, 15  
E-28914 Leganés/Madrid  
Tel. +34 91 693 85 11  
Fax +34 91 693 63 83  
iberia@wiha.com  
www.wiha.com

**Wiha Polska Sp. z o.o.**  
ul. Budowlanych 10 b  
PL-80-298 Gdańsk  
Tel. +48 58 762 38 30  
Fax +48 58 762 39 00  
info@wiha.pl  
www.wiha.com

**Willi Hahn Corp.**  
1348, Dundas Circle  
Monticello, MN 55362/USA  
Tel. +1 763 2 95 65 91  
Fax +1 763 2 95 65 98  
cservice@wihatools.com  
www.wihatools.com

**Wiha Werkzeuge GmbH**  
Shanghai Rep. Office  
SHA Zhaofong Universe Building  
at 24th floor  
No. 1800 Zhongshangxie Road  
Shanghai / China  
Tel. +86 21 6440 1119  
Fax +86 21 6440 1112  
www.wihachina.com



**Wiha. Premium Tools  
for Professionals.**



**Wiha Werkzeuge GmbH**  
Obertalstraße 3-7  
D-78136 Schonach/Germany  
Tel. +49 7722 959-0  
Fax +49 7722 959-159  
Fax +49 7722 959-155 Export  
info@wiha.com  
www.wiha.com

Your dealer: