Wiha VDE tools





Wiha VDE innovations.

VDE competence along the entire application chain.

Maximum safety combined with the highest level of functionality

Wiha can look back on years of VDE range competence. This competence was not least demonstrated with the innovative world product premieres which were presented at the International Hardware Fair Cologne. With these highly innovative products, Wiha has been able to strengthen its market position significantly in the VDE segment. Today, Wiha offers a broad VDE product range with applicationoriented practical solutions which were specifically developed and optimised for electricians. Of course, the entire Wiha product line is subject to extremely demanding one-off testing and is both VDE-certified and GS-tested. Thus Wiha guarantees maximum safety for the operator.

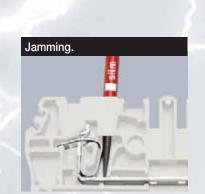
Quality in all aspects from stripping to gripping

Maximum quality for all products – in this way Wiha meets the high demands of the user. This also holds true for the pliers assortment.

Wiha quality management

The Wiha quality assurance system in accordance with ISO 9001:2008 ensures with pliers as well that only first-class products leave our factory. Continuously monitored production processes and documented organisational procedures form the basis for the excellent quality for which Wiha products are renowned.











Wiha Inomic® VDE





Optimum view of the workpiece.
Safety and functionality at the highest level.

Award-winning

ergonomic and ophisticated design

The angled form and parallel motion sequence are gentle on joints, tendons and muscles

SoftFinish® electric slimFix Ideal VDE actuating tool for spring clips: no damage to clips thanks to optimised wedge form.

Content The application chain: Cable processing Electrical installation VDE application sets **Application accessories** The products: **VDE** fastening tools 10 -33 **VDE** pliers 34 - 43 **VDE** application sets 44 -49 **Application accessories** 50 - 57 VDE in detail 58 - 59



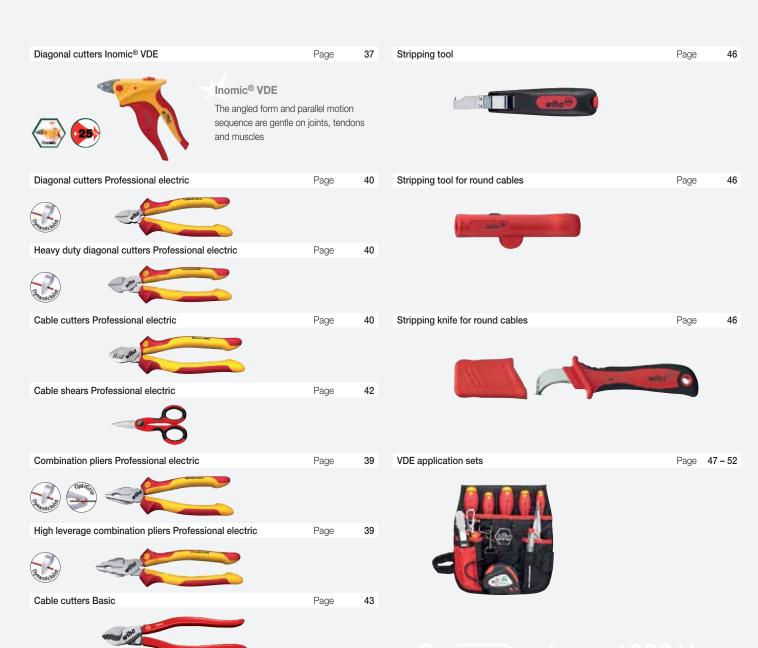
Cable processing.

The application chain.







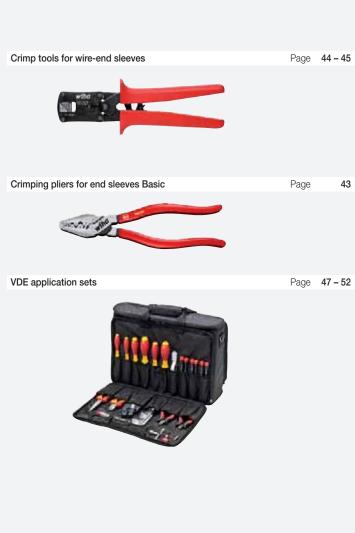






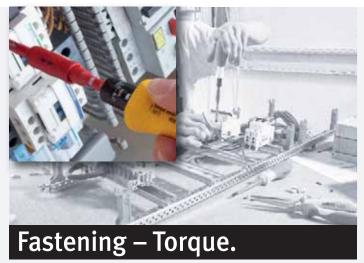






Electrical installation.

The application chain.

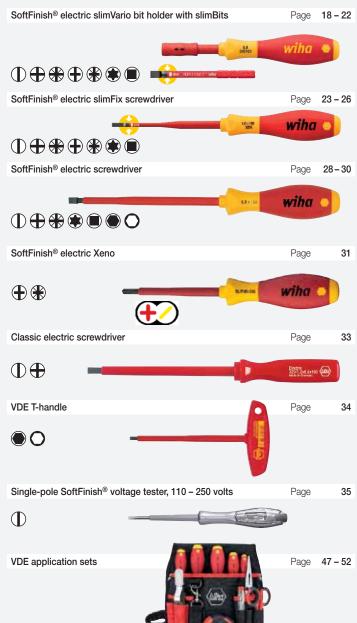


















VDE application sets.



Reversible ratchet set Page 55



Tool set for electrician's belt bag

Page 53

Insulated ratchet box spanner set

Page

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Tool set for switch cabinet construction

Page 4



Insulated L-key set

Page 5



Tool set for service technicians

Page **50 – 51**



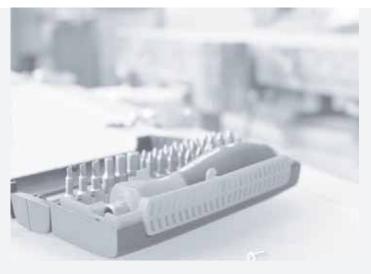
Insulated single-sided open-end spanner set

age **53**





Application accessories.







Bit set for switch cabinet construction



Wiha BitBuddy - Maximum efficiency by direct insert of bits. Page 58 – 59





XLSelector and XSelector Standard Page 60



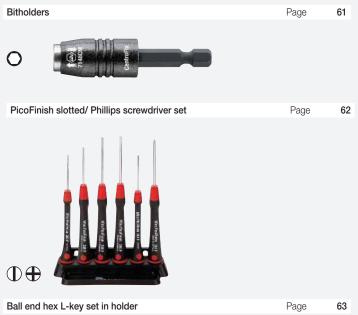




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Longlife® All in One folding ruler

	9 3		wiha
ALL IN ONE		7 40,0001,005,355	Promium tools

Wiha slim family.

The innovation for VDE fastening tools.

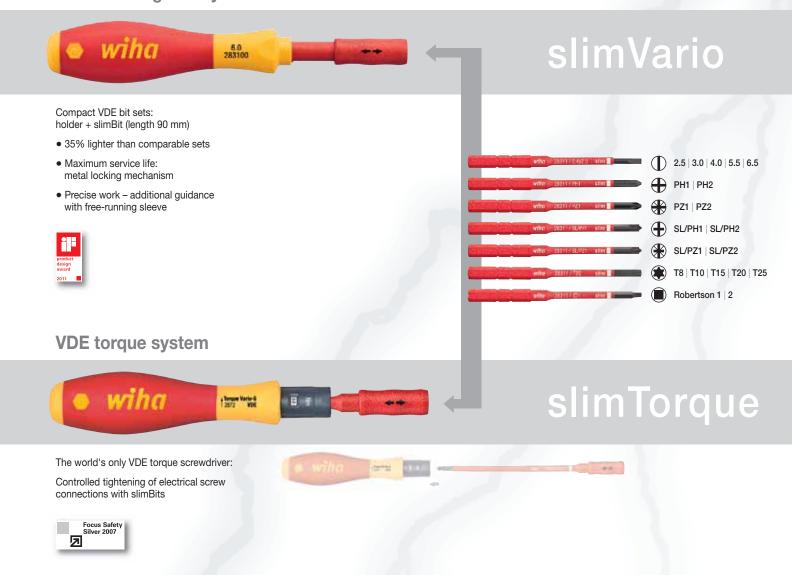
SoftFinish® electric



- Actuating tool for spring clips (wedge-profiled output geometry)
- Effortless access to low-lying fastening and spring elements



VDE exchange bit system







PH1 | PH2

PZ1 | PZ2

SL/PH1 | SL/PH2

SL/PZ1 | SL/PZ2

Robertson 1 | 2

T10 | T15 | T20 | T25 | T27 | T30 | T40



Blades up to 33% narrower due to integrated insulation.

- Unimpeded accessibility
- VDE and GS certified
- Maximum safety





Bag





slim selection set



slimTorque









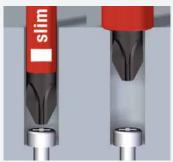
Wiha Torque VDE screwdrivers.



TorqueVario®-S VDE The world's only completely certified VDE torque system

The TorqueVario®-S VDE with integrated scale in combination with the slimTorque VDE bit holder and slimBits offer controlled tightening of screws with simultaneous user safety for electrical applications. The three components (handle, bit holder and bits) provide safety up to 1000 V AC / 1500 V DC. The Torque Vario®-S VDE seriess 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.



TorqueVario*-S VDE torque system – a fully-certified VDE torque product line, only available from Wiha.
For type-tested switching devices, the torque to be observed is specified by all manufacturers.



Wiha Torque VDE screwdrivers.

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



Wiha slimTorque VDE bit holder.

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







TorqueVario®-S VDE. slimTorque VDE bit holder.

with scale

DE 60900;2004

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,

Handle sizes proportioned to optimise torque setting.

Audible and perceptible click when the pre-set torque has been attained.

Bit holder: slimTorque VDE bit holder (included in delivery) for 6 mm slimBits.

Standards: Manufactured acc. to IEC 60900:2004.

EN ISO 6798, BS EN 26789, ASME B107.14M.

Accuracy: ±6%, traceable to national standards.

For electrical applications up to 1000 V AC where Application:

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. **74**% 0 Nm 26625 0,6-2,0 6% 30 3.8 131 26626 1,0-5,0 3.8 138 36 26627 2,0-8,0 6% 3,8 142 41

slimTorque kit. Torque-Setter.



©YE 60900;2004

2879 B7 slimTorque kit, 7 pcs.

With slimTorque VDE bit holder for 6 mm slimBits.

Bit holder: ClicFix quick release holder securely locks bits.

Only for 6 mm slimBits.

Bits: Protective insulation moulded directly onto the bit,

completely integrated into the bit in the lower area.

Extra: Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Application: Set for starting Wiha slimtechnology, for existing TorqueVario®-S VDE torque screwdriver.

Order-No.	Series		4	—
36079	2879 B7			1
	2879	slimTorque '	VDE Bithalter for 6 mm slimBits	3
①	2831-10	1x4,0	1x5,5	
①	2831-11	1xPH1	1xPH2	
₩	2831-12	1xPZ1	1xPZ2	



ØE 60900:2004

2879 slimTorque VDE bit holder for 6 mm slimBits.

Protective isolation 1000 V AC, GS inspected.

Exclusively for Wiha VDE torque screwdrivers.

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

Protective insulation moulded directly onto the blade.

ClicFix quick release holder securely locks bits. Bit mount:

Only for 6 mm slimBits.

Standards: Manufactured according to IEC 60900:2004. Application: For use of Wiha 6 mm slimBits with

Wiha VDE torque screwdrivers.

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

Order-No.	0		
35870	6	3,8 170 13	5



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 80

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

Wiha Torque VDE screwdrivers.

Precise and high repeat accuracy.

slimBits. slimBits. ©E 60900:2004 ©EG 2000 V IEC 60900:2004 NEW SoftFinish® electric slimBit, slotted. 2831-13 SoftFinish® electric slimBit, Xeno, Individually tested protective insulation 1,000 V AC, for terminal screws (slotted/ Phillips) VDE and GS tested. Individually tested protective insulation 1,000 V AC, Manufactured acc. to IEC 60900:2004. VDE and GS tested. Standards: High-quality chrome vanadium steel, through-hardened, bronzed. Material: Order-No. **①** Protective insulation moulded directly onto the bit and 34587 SL/PH1 6.0 completely integrated into the blade in the lower area from size 4.0. 90 34588 SL/PH2 90 6,0 Application: For all work on or around electrical components up to 1000 V AC. The integrated protective insulation enables low-lying fastening and Extra: 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. 6 mm slimBits only to be used in the slimVario bit holder and Attention: slimTorque VDE bit holder (VDE torque system). 2831-14 SoftFinish® electric slimBit for terminal screws (slotted/Pozidriv). Order-No. \ominus (I) Individually tested protective insulation 1,000 V AC, 34578 2,5 0,4 6,0 no slim version VDE and GS tested. 34579 90 0,5 6,0 no slim version 3.0 34580 Order-No. **(** 4.0 90 0.8 6.0 1 34581 34589 SL/PZ1 5,5 90 1,0 6,0 6,0 34582 6,5 90 1,2 6,0 1 34590 SL/PZ2 90 6,0 ©E 60900:2004 DYE 60900:2004 NEW 2831-11 SoftFinish® electric slimBit, Phillips. 2831-15 SoftFinish® electric slimBit, TORX® Individually tested protective insulation 1,000 V AC, Individually tested protective insulation 1,000 V AC, VDE and GS tested. VDE and GS tested. Order-No. Order-No. 35506 34583 PH1 6.0 T8 6.0 90 90 35507 34584 PH2 90 6,0 T10 90 6,0 35508 T15 90 6,0 35509 T20 90 6,0 36071 T25 90 6,0 ©VE GS 2004 DE 60900:2004 NEW SoftFinish® electric slimBit, Pozidriv. 2831-17 SoftFinish® electric slimBit, square (Robertson). Individually tested protective insulation 1,000 V AC, Individually tested protective insulation 1,000 V AC, VDE and GS tested. VDE and GS tested. Order-No. Order-No.

35510

35511

Robertson 1

Robertson 2

2.3

2,8

6,0

6,0

90

90

PZ1

PZ2

6,0

6,0

90

90

34585

34586



slimTorque starter set.





2872 T9 slimTorque starter set, 9 pcs.

Torque value can be set via a window scale.

With slimTorque VDE bit holder for 6 mm slimBits.

Handle: VDE torque handle 1.0 – 5.0 Nm, steplessly adjustable with

Torque Setter adjusting tool (included in delivery).

Bit holder: ClicFix quick release holder securely locks bits.

Only for 6 mm slimBits.

Bits: Protective insulation moulded directly onto the bit,

completely integrated into the bit in the lower area.

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

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

Extra: 100% safety by achieving the switchgear manufacturers exact torque

requirements and complying with the type-tested standards EN 60439-1.

Effortless access to low-lying fastening elements.

Arranged clearly in a high quality, rugged and durable bag.

Order-No.	Series				
36080	2872 T9		1		
	2872	TorqueVa	rio®-S VDE torque screwdriver,		
		Model 1.0	0 – 5.0 Nm		
	2879	slimTorque VDE bit holder for 6 mm slimBits.			
	285-900	Torque-Se	etter		
Φ	2831-10	1x4,0	1x5,5		
⊕	2831-11	1xPH1	1xPH2		
4	2831-12	1xPZ1	1xPZ2		





slimTorque starter set, 18-pcs.

Torque value can be set via window scale. With slimTorque VDE bit holder for 6 mm slimBits.

Order-No.	Series						
36791	2872 T18				1		
	2872	TorqueVario	o®-S VDE to	orque screw	driver,		
		Model 1.0	– 5.0 Nm				
	2879	slimTorque	slimTorque VDE bit holder for 6 mm slimBits.				
	285-900	Torque-Set	ter				
①	2831-10	1x3,0	2x4,0	2x5,5	1x6,5		
₩	2831-12	1xPZ1	2xPZ2				
●	2831-14	1xSL/PZ1	1xSL/PZ2				
	2831-15	1xT10	1xT15	1xT20	1xT25		

slim selection set.





slimtechnol ogy

2872 T10 slim selection set, 10 pcs.

Complete VDE set with torque screwdriver,

bit holder and slimBits. Slotted/ Phillips/ Pozidriv.

Handles: VDE torque handle 1.0 – 5.0 Nm, steplessly adjustable. Bit holder with SoftFinish® electric multi-component handle.

Bit mount: ClicFix quick release holder securely locks bits.

Only for 6 mm slimBits.

Bits: Protective insulation moulded directly onto the bit,

completely integrated into the bit in the lower area.

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

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

Extra: 100% safety by achieving the switchgear manufacturers exact torque

requirements and complying with the type-tested standards EN 60439-1.

Effortless access to low-lying fastening elements.

Arranged clearly in a high quality, rugged and durable bag.

Order-No.	Series				
36078	2872 T10		1		
	2872	TorqueVario	o®-S VDE torque screwdriver,		
		Model 1.0	- 5.0 Nm		
	2831-00	SoftFinish®	electric slimVario bit holder		
		with handle	and ClicFix, 6.0 mm.		
	2879	slimTorque VDE bit holder for 6 mm slimBits.			
	285-900	Torque-Setter			
1	2831-10	1x4,0	1x5,5		
**	2831-11	1xPH1	1xPH2		
₩	2831-12	1xPZ1	1xPZ2		

Wiha slim selection set. Everything in one.





Wiha slimtechnology:



Compact VDE bit sets: holder + slimBit (length 90 mm)

- 35% lighter than comparable sets
- Maximum service life: metal locking mechanism
- Precise work additional guidance with free-running sleeve

The world's only VDE torque screwdriver:

Controlled tightening of electrical screw connections with slimBits

Wiha SoftFinish® electric slimVario.



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

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



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

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



slimTECHNOLOGY: Up to 33% reduction of the bit 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. slimBits.

DE GEO 60900:2004

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.

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

ClicFix quick release holder securely locks bits. Bit mount:

Only for 6 mm slimBits.

Application: Compact screwdriver together with VDE slimBits. Not for use with bit styles C 6.3 and E 6.3. Attention:

Order-No.	0	— 	 →		ф-	
34577	6	30	50	160	13	5



2831-10 SoftFinish® electric slimBit, slotted.

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Manufactured acc. to IEC 60900:2004. Standards:

Material: High-quality chrome vanadium steel, through-hardened, bronzed.

Protective insulation moulded directly onto the bit and

completely integrated into the blade in the lower area from size 4.0. For all work on or around electrical components up to 1000 V AC.

Application: 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 slimBits are only for use with slimVario bit holder and

slimTorque VDE bit holder (VDE torque system).

Order-No.	1	===	\ominus :	© ‡	1		
34578	2,5	90	0,4	6,0	no slim version	1	
34579	3,0	90	0,5	6,0	no slim version	1	
34580	4,0	90	0,8	6,0		1	
34581	5,5	90	1,0	6,0		1	
34582	6,5	90	1,2	6,0		1	

slimBits.



2831-13 SoftFinish® electric slimBit, Xeno, for terminal screws

(slotted/ Phillips).

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Order-No.	⊕	=	• ‡	
34587	SL/PH1	90	6,0	1
34588	SL/PH2	90	6,0	1



DE GE 1000 V BEC 60900;2004

SoftFinish® electric slimBit, Xeno, for terminal screws (slotted/ Pozidriv).

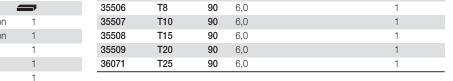
Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Order-No.	₩	===	• ‡	
34589	SL/PZ1	90	6,0	1
34590	SL/PZ2	90	6,0	1



Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Order-No.		==	• ‡	
35506	T8	90	6,0	1
35507	T10	90	6,0	1
35508	T15	90	6,0	1
35509	T20	90	6,0	1
36071	T25	90	6,0	1





	Individually tested protective isolation 1000 V AC, VDE and GS-tested					
Order-No.	⊕	=	• ‡			
0.1500	D114					

Order-No. ⊕ ⊕ 34583 PH1 90 6,0 24584 PH2 90 6,0					
17.		• ‡	===	⊕	Order-No.
34594 PH2 90 60	1	6,0	90	PH1	34583
04304 F112 30 0,0	1	6,0	90	PH2	34584



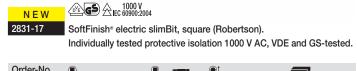


DYE 60900:2004

2831-12 SoftFinish® electric slimBit, Pozidriv.

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

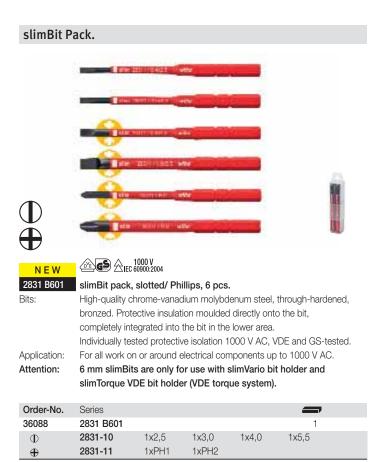
Order-No.	₩	==	• ‡	
34585	PZ1	90	6,0	1
34586	PZ2	90	6,0	1

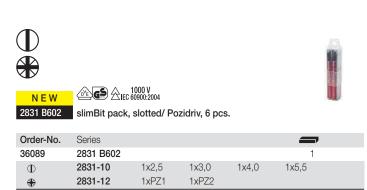


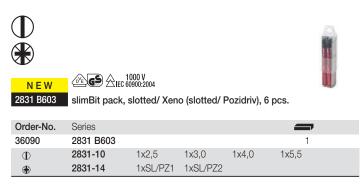
Order-No.			=	• ‡	
35510	Robertson 1	2,3	90	6,0	1
35511	Robertson 2	2,8	90	6,0	1

Wiha SoftFinish® electric slimVario.

Maximum safety at minimum size.

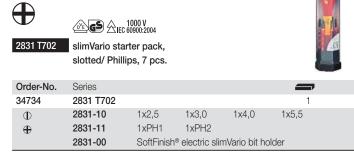


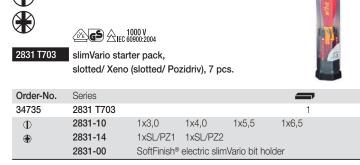






Order-No.	Series							
34733	2831 T701				1			
①	2831-10	1x3,0 1x4,0 1x5,5 1x6,5						
⊕	2831-11	1xPH1 1xPH2						
	2831-00	SoftFinish	SoftFinish® electric slimVario bit holder					







Display slimVario.



©YE 60900:2004

NEW

2831 T701 VB Display SoftFinish® electric slimVario. Card display with 7 pcs.

Order-No.						
35556	Card display	with 7 pcs.				
①	2831-10	1x3,0	1x4,0	1x5,5	1x6,5	
1	2831-11	1xPH1	1xPH2			
	2831-00	SoftFinish® electric slimVario bit holder				



NEW

© 1000 V IEC 60900:2004

2831 T702 VB Display SoftFinish® electric slimVario. Card display with 7 pcs.

Order-No.							
35557	Card display	with 7 pcs.					
1	2831-10	1x2,5	1x3,0	1x4,0	1x5,5		
**	2831-11	1xPH1	1xPH2				
	2831-00	SoftFinish	SoftFinish® electric slimVario bit holder				





©YE 60900:2004

2831 T703 VB Display SoftFinish® electric slimVario. Card display with 7 pcs.

Order-No.						
35558	Card display v	vith 7 pcs.				
Φ	2831-10	1x3,0	1x4,0	1x5,5	1x6,5	
₩	2831-14	1xSL/PZ1 1xSL/PZ2				
	2831-00	SoftFinish® electric slimVario bit holder				



Blades up to 33% narrower due to integrated insulation.

- Unimpeded accessibility
- VDE and GS certified
- Maximum safety

Wiha SoftFinish® electric slimVario.

Maximum safety at minimum size.

SoftFinish® electric slimVario Sets.



NEW 2831 T704

slimVario starter set, 7 pcs.

Popular slimBits in a bag.

Slotted/ Phillips.

High-quality chrome vanadium steel, through-hardened, bronzed. Bits:

> Protective insulation moulded directly onto the bit, completely integrated into the blade in the lower area.

Individually tested protective isolation 1000 V AC, VDE and GS-tested.

Bit mount: ClicFix quick release holder securely locks bits.

Only for 6 mm slimBits.

Wiha SoftFinish® electric multi-component handle with roll-off protection. Handle: For all work on or around electrical components up to 1000 V AC. Application:

Extra:

Effortless access to low-lying fastening elements.

Arranged clearly in a high quality, rugged and durable bag.

Order-No.	Series					
36069	2831T704				1	
	2831-00	SoftFinish	n® electric slir	mVario bit ho	older	
1	2831-10	1x2,5	1x3,0	1x4,0	1x5,5	
⊕	2831-11	1xPH1	1xPH2			



2831 T705

△ LEC 1000 V 1000

slimVario starter set, 7 pcs. Popular slimBits in a bag.

Slotted/ Pozidriv.

Order-No.	Series				
36070	2831T705				1
	2831-00	SoftFinish	n® electric slir	mVario bit ho	older
Φ	2831-10	1x2,5	1x3,0	1x4,0	1x5,5
₩	2831-12	1xPZ1	1xPZ2		

slimVario bag, empty.

Order-No.	Series	
36326	2831TL	1

SoftFinish® electric slimVario Sets.



NEW

©VE GS 2004

2831 T16 slimVario starter set, 16 pcs.

All commonly used slimBits in a bag.

Slotted/ Phillips/ Pozidriv/ Pozidriv Xeno/ TORX®.

SoftFinish® voltage tester 110 - 250 V. Extra:

Order-No.	Series				
36068	2831T16				1
	2831-00	SoftFinish®	electric slim	Vario bit hold	der
1	255-11	Single-pole	voltage test	er, 110-250	volts.
1	2831-10	1x2,5	1x3,0	1x4,0	1x5,5
₩	2831-12	1xPZ1	1xPZ2		
(1)	2831-11	1xPH1	1xPH2		
₩	2831-14	1xSL/PZ1	1xSL/PZ2		
•	2831-15	1xT10	1xT15	1xT20	1xT25





1





NEW 2872 T10

slim selection set, 10-pcs.

VDE complete set with torque screwdriver, bit holder and slimBits.

Slotted/Phillips/Pozidriv.

Handle: VDE torque handle 1.0 - 5.0 Nm, steplessly adjustable.

Bit holder with SoftFinish® electric multi-component handle.

ClicFix quick release holder securely locks bits. Bit holder:

Only for 6 mm slimBits.

Bits: Protective insulation moulded directly onto the bit and

completely integrated into the bit in the lower area.

Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Application: For controlled fastening on live parts up to 1 000 V AC. Extra:

100% safety from fastening with torque according to specification of

manufacturer type-tested switching devices according to EN 60439-1.

Effortless access to low-lying fastening elements. Arranged clearly in a high quality, rugged and durable bag

Order-No. Series 36078 2872 T10 2872 TorqueVario®-S VDE torque screwdriver, Model 1.0 - 5.0 Nm SoftFinish® electric slimVario bit holder 2831-00 2879 slimTorque VDE bit holder for 6 mm slimBits. 285-900 Torque-Setter 2831-10 1x4,0 1x5,5 1 2831-11 1xPH1 1xPH2 **+** 2831-12 1xPZ1 1xPZ2

Wiha SoftFinish® electric slimFix.

The safe and comfortable insulated VDE screwdriver.





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

The high quality blade insulation is moulded directly onto the blade and therefore guarantees safety when working on live equipment up to 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 bit 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.





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



Wiha SoftFinish® electric slimFix.

The safe and comfortable insulated VDE screwdriver.

For slotted, Phillips and Pozidriv screws.



SoftFinish® electric slimFix slotted screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

ØE 60900:2004

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

> black-finish. Protective insulation moulded directly onto the blade and completely integrated into the blade in the lower area.

Ergonomic Wiha SoftFinish® multi-component handle with roll-off

protection.

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

The integrated protective insulation enables low-lying fastening and spring Extra:

elements to be reached and manipulated.

Order-No.	1	=	\ominus ;		— →	
35446	3,5	100	0,6	204	23	10
35390	4,0	100	0,8	211	30	10
35501	4,5	125	1,0	236	30	10
35391	5,5	125	1,0	243	36	10
35392	6,5	150	1,2	268	36	10



SoftFinish® electric slimFix Phillips screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

Extra: The integrated protective insulation enables low-lying fastening and spring

elements to be reached and manipulated.

Order-No.	1	=	==	- ÷	
35393	PH1	80	191	30	10
35394	PH2	100	218	36	10



SoftFinish® electric slimFix Pozidriv screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

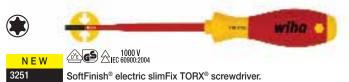
Standards: DIN ISO 8764. Manufactured acc. to IEC 60900:2004.

Extra: The integrated protective insulation enables low-lying fastening and spring

elements to be reached and manipulated.

Order-No.	⊕	= ■	==	— <u></u>	
35395	PZ1	80	191	30	10
35396	PZ2	100	218	36	10

For internal square drive and terminal screws.



Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

Extra: The integrated protective insulation enables low-lying fastening and spring

elements to be reached and manipulated.

Smaller sizes from T9 contained in the 325 seriess.

Order-No.	•	= ■	==	— <u></u>	
36536	T10	100	204	23	10
36537	T15	100	211	30	10
36538	T20	100	211	30	10
36539	T25	125	243	36	10
36540	T27	125	243	36	10
36541	T30	125	243	36	10
36542	T40	150	268	36	5



SoftFinish® electric slimFix Xeno screwdriver.

For terminal screws (slotted/ Phillips). Individually tested protective

insulation 1,000 V AC, VDE and GS tested.

Standards: Manufactured acc. to IEC 60900:2004.

Order-No.	⊕	—	=	— <u></u>	
35502	SL/PH1	80	191	30	10
35503	SL/PH2	100	218	36	10



SoftFinish® electric slimFix Xeno screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Manufactured acc. to IEC 60900:2004. Standards:

Order-No.	₩	 	==	- ÷	
36329	SL/PZ1	80	191	30	10
36330	SL/PZ2	100	218	36	10



△ 1000 V JEC 60900:2004 NEW 3581

SoftFinish® electric slimFix square (Robertson) screwdrivers. Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Manufactured acc. to IEC 60900:2004. Standards:

Order-No.			=	==	-	
35504	Robertson 1	2,3	100	211	30	10
35505	Robertson 2	2,8	125	243	36	10



SoftFinish® electric slimFix set.



SB3201S201

Handle:

 $SoftFinish ^{@}\ electric\ slimFix\ slotted/Phillips\ screwdriver\ set,\ 2-pcs.$

Individually tested protective insulation 1,000 V AC,

VDE and GS tested. Blister packed.

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

black-finish. Protective insulation moulded directly onto the blade and

completely integrated into the blade in the lower area.

Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Manufactured acc. to IEC 60900:2004. Standards:

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

The integrated protective insulation enables low-lying fastening and spring Extra:

elements to be reached and manipulated. Blister packed.

Order-No.	Series		
36331	SB3201	S201	1
Φ	3201	3,5x100	
(1)	3211	PH2x100	



SB3201S202 SoftFinish® electric slimFix slotted/Pozidriv screwdriver set, 2-pcs.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blister packed.

Order-No.	Series		—
36332	SB3201	S202	1
Φ	3201	3,5x100	
₩	3241	PZ2x100	



SB3201S204 SoftFinish® electric slimFix slotted/Xeno screwdriver set, 2-pcs. Individually tested protective insulation 1,000 V AC,

> VDE and GS tested. Blister packed.

Order-No.	Series		
36333	SB3201	S204	1
Φ	3201	3,5x100	
(♣)	3281	SL/PZ2x100	

SoftFinish® electric slimFix set.





Extra:

slimtechnology

3201 K6 SoftFinish® electric slimFix slotted/ Phillips screwdriver set, 6 pcs.

Individually tested protective insulation 1,000 V AC, VDE and GS tested.

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

black-finish. Protective insulation moulded directly onto the blade and completely integrated into the blade in the lower area.

Ergonomic Wiha SoftFinish® multi-component handle with Handle:

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

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

Order-No.	Series					
35389	3201 K6				1	
(3201	3,5x100	4,0x100	5,5x125	6,5x150	
4	3211	PH1x80	PH2x100			





NEW 3201ZK6

SoftFinish® electric slimFix slotted/Pozidriv screwdriver set, 6-pcs. Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Order-No.	Series				_	—
36455	3201ZK6					1
Φ	3201	3,5x100	4,0x100	5,5x125	6,5x150	
₩	3241	PZ1x80	PZ2x100			

Wiha SoftFinish® electric slimFix.

The safe and comfortable insulated VDE screwdriver.

SoftFinish® electric slimFix set.







1000 V NEC 60900:2004

SoftFinish® electric slimFix TORX® screwdriver set, 6-pcs.

Individually tested protective insulation 1,000 V AC, VDE and GS

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

black-finish. Protective insulation moulded directly onto the blade and completely integrated into the blade in the lower area.

Ergonomic Wiha SoftFinish® multi-component handle with Handle:

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				_	7
36558	3251 K6				1	
	325	T8x60	T9x60			
	3251	T10x100	T15x100	T20x100	T25x125	

Displays.









Display SoftFinish® electric slimFix. Card display with 18 pcs.

Order-No.					
35559	Card display v	vith 18 pcs.			
D	3201	3x3,5	3x4,0	3x5,5	3x6,5
⊕	3211	3xPH1	3xPH2		





Display SoftFinish® electric slimFix. Card display with 18 pcs.

Order-No.						
35560	Card displa	y with 18 pcs	S.			
Φ	3201	3x3,5	3x4,0	3x5,5	3x6,5	
₩	3241	3xPZ1	3xPZ2			



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.



Wiha 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



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

Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.



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

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

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





Wiha SoftFinish® electric.

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



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





For slotted and Phillips screws.





SoftFinish® electric slotted screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Ergonomic Wiha SoftFinish® multi-component handle with Handle:

roll-off protection.

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

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

Order-No.	Φ	≕ ■	\ominus ;	===	—	
00819	2,0	60	0,4	164	23	10
00820	2,5	75	0,4	179	23	10
00821	3,0	100	0,5	204	23	10
00822	3,5	100	0,6	204	23	10
00823	4,0	100	0,8	211	30	10
00824	4,5•	125	1,0	236	30	10
00825	4,5●	175	1,0	286	30	5
31863	4,5•	200	1,0	311	30	10
00826	5,5	125	1,0	243	36	10
00827	5,5•	175	1,0	293	36	5
00828	6,0•	150	1,2	268	36	10
00829	6,5	150	1,2	268	36	10
00830	8,0	175	1,2	299	41	10
00831	8,0	175	1,6	299	41	10
00832	10,0	200	1,6	324	41	10
 Additional 	dimensio	n. Non-DIN	V size.			





SoftFinish® electric Phillips screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

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.	1		===	— <u></u>	
00846	PH0	60	164	23	10
00847	PH1	80	191	30	10
00848	PH2	100	218	36	10
00849	PH3	150	268	41	10
00850	PH4	200	318	41	5

For Pozidriv and TORX® screws.







SoftFinish® electric Pozidriv screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Ergonomic Wiha SoftFinish® multi-component handle with Handle:

roll-off protection.

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.	₩	 	===	- ÷	
00877	PZ0	60	164	23	10
00878	PZ1	80	191	30	10
00879	PZ2	100	218	36	10
08800	PZ3	150	324	41	5







SoftFinish® electric TORX® screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

Sizes T10 to T40 are in the 3251 seriesss with the slimFix screwdrivers. Extra:

Order-No.			==	— →	
03760	T5	60	164	23	10
03761	T6	60	164	23	10
03762	T7	60	164	23	10
00881	T8	60	164	23	10
00882	T9	60	164	23	10

Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.

For hex nuts.





322 SoftFinish® electric hex nut driver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade. 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.	0	=	== .	-	ф	
00853	4	125	236	30	10,2	10
00855	5	125	236	30	11,2	10
00856	5,5	125	236	30	11,2	10
00857	6	125	236	30	12,2	10
00858	7	125	243	36	14,5	10
00859	8	125	243	36	15,2	10
00860	9	125	243	36	16,0	10
00861	10	125	243	36	17,2	10
00862	11	125	243	41	19,2	5
00863	12	125	243	41	20,2	5
00864	13	125	243	41	22,2	5
00865	14	125	243	41	23,2	5
00866	15	125	243	41	25,2	5
00867	16	125	243	41	25,2	5
00868	17	125	243	41	27,2	5

For Allen screws and internal square-drive screws.





323N SoftFinish® electric hex screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For allen screws.

0 1 11	_	_		+	
Order-No.	0	==	== :		—
30361	2,5	75	179	23	10
30362	3,0	75	179	23	10
30363	4,0	75	186	30	10
30364	5,0	75	186	30	10
30365	6,0	100	218	36	10
30366	8,0	100	218	36	10





358N SoftFinish® electric square (Robertson) screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Standards: Manufactured acc. to IEC 60900:2004.

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

Order-No.			_	===	— <u></u> →	
32396	Robertson 1	2,3	100	211	30	10
32397	Robertson 2	2,8	150	268	36	10

Wiha SoftFinish® electric Xeno.

For terminal screws.



For terminal screws (slotted/ Phillips).

For terminal screws (slotted/Pozidriv).















SoftFinish® electric Xeno. 327

For terminal screws (slotted/ Phillips). Individually tested protective

insulation 1,000 V AC, VDE and GS tested.

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

black-finish.

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

No slipping and better torque transfer with terminal screws e.g. in

switch-cabinets, fuse boxes and terminal blocks.

Order-No.	⊕	 ■	===	— <u></u>	
30716	SL/PH1	80	191	30	10
30715	SL/PH2	100	218	36	10



SoftFinish® electric Xeno. 328

For terminal screws (slotted/ Pozidriv). Individually tested protective

insulation 1,000 V AC, VDE and GS tested.

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

black-finish.

Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

No slipping and better torque transfer with terminal screws e.g. in

switch-cabinets, fuse boxes and terminal blocks.

Order-No.	₩	 →	===	— <u></u>	
30700	SL/PZ1	80	191	30	10
30701	SL/PZ2	100	218	36	10







Handle:





Handle:

SB327 S2 SoftFinish® electric Xeno screwdriver set, 2 pcs.

For terminal screws (slotted/ Phillips).

Individually tested protective insulation 1,000 V AC,

VDE and GS tested. Blister packed.

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

> black-finish. Insulation moulded directly onto blade. Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

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



SoftFinish® electric Xeno screwdriver set, 2 pcs. Individually tested protective insulation 1,000 V AC,

VDE and GS tested. Blister packed.

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

black-finish.

Protective insulation moulded directly onto the blade and completely

integrated into the blade in the lower area. 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

	element	elements to be reached and manipulated.					
Order-No.	Series						
32282	SB328 \$	S2		1			
●	328	SL/PZ1x80	SL/PZ2x100				

Wiha SoftFinish® electric.

The safe and comfortable insulated VDE screwdriver.

Slotted/ Phillips and slotted/ Pozidriv sets.





320N K6 SoftFinish® electric slotted/ Phillips screwdriver set, 6 pcs. Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

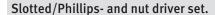
Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

Order-No.	Series				_	_
00833	320N K6					1
1	320N	3,0x100	4,0x100	5,5x125	6,5x150	
⊕	321N	PH1x80	PH2x100			





with voltage tester

DEC 60900:2004

320N K7 SoftFinish® electric slotted/ Phillips screwdriver set, 7 pcs.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

Order-No.	Series					
00834	320N K7				1	
Φ	320N	2,5x75	4,0x100	5,5x125	6,5x150	
(1)	321N	PH1x80	PH2x100			
1	255-11	3,0x0,5				





320N ZK6 S0 SoftFinish® electric slotted/ Pozidriv screwdriver set, 6 pcs.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

black-finish. Insulation moulded directly onto blade.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

Standards: Manufactured acc. to IEC 60900:2004.

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

Order-No.	Series				_	7
25477	320N ZK	6 SO				1
1	320N	2,5x75	3,5x100	4,5x125	5,5x125	
₩	324	PZ1x80	PZ2x100			





322 K5 SoftFinish® electric hex nut driver set, 5 pcs.
Individually tested protective insulation 1,000 V AC,
VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade. Deep drawn socket.

Ergonomic Wiha SoftFinish® multi-component handle with

roll-off protection.

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				
29466	322 K5				1
0	322	5,5x125 10x125	7x125 13x125	8x125	

Wiha Classic electric.

The space-saving insulated VDE screwdriver.



For slotted and Phillips screws.



Classic electric slotted screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils.

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

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

Order-No.	Φ		\ominus	== :	- →	
00782	1,6	40	0,4	115	19	10
00783	2,3	60	0,5	135	19	10
00784	2,5	75	0,4	150	19	10
00785	2,8	75	0,6	150	19	10
00786	3,0•	100	0,5	175	19	10
06568	3,0	150	0,5	225	19	10
00787	3,5	100	0,6	185	22	10
00788	3,5	100	0,8	185	22	10
00789	4,0	100	0,8	195	24	10
06569	4,0	150	0,8	245	24	10
00790	4,5	125	1,0	220	24	10
00791	4,5●	175	1,0	270	24	10
06570	5,0	100	1,0	195	24	10
06571	5,0	150	1,0	245	24	10
00792	5,5	125	1,0	230	28	10
00793	5,5•	175	1,0	280	28	10
06573	6,0	100	1,2	205	28	10
00794	6,0	150	1,2	255	28	10
00795	6,5	150	1,2	255	28	10
00796	8,0	175	1,2	290	32	10
00797	10,0	200	1,6	325	36	10
 Additional of 	dimensio	n. Non-DIN	size			







321 Classic electric Phillips screwdriver.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Impact resistant Wiha Classic handle, resistant to chemicals and oils. 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.	1	≕ ■	==	-	
00836	PH0	60	135	19	10
00837	PH1	80	175	24	10
00838	PH2	100	205	28	10
00839	PH3	150	265	32	10
00840	PH4	200	325	36	10

VDE slotted/ Phillips sets.







320 K6 Classic electric slotted/Phillips screwdriver set, 6-pcs. Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils.

Standards: Manufactured acc. to IEC 60900:2004.

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

Order-No.	Series				_	-
00815	320 K6					1
1	320	2,8x75	4,0x100	5,5x125	6,5x150	
⊕	321	PH1x80	PH2x100			



with voltage tester



320 P7 S0 Classic electric slotted/Phillips screwdriver set, 7-pcs. Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Handle: Impact resistant Wiha Classic handle, resistant to chemicals and oils.

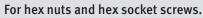
Standards: Manufactured acc. to IEC 60900:2004.

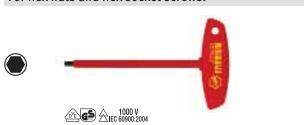
For all work on or around electrical components up to 1000 V AC. Application:

Order-No.	Series				=	—
07151	320 P7 S	0				1
Φ	320	2,8x75	4,0x100	5,5x125	6,5x150	
***	321	PH1x80	PH2x100			
•	255-3	3,0x60				

Wiha T-handle electric.

The classic for high torques.





334N VDE T-handle hex screwdriver.

Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Blade: Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Handle: VDE-insulated T-handle.

Standards: Manufactured acc. to IEC 60900:2004.

Application: For allen screws.

Order-No.	•	₩	\Rightarrow	—	→ .	
27928	4	150	176	80	26	5
27929	5	150	182	100	32	5
27930	6	150	182	100	32	5
27931	8	150	182	100	32	5



336N VDE T-handle hex nut driver.

Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Chrome-vanadium steel, through hardened, black-finish.

Insulation moulded directly onto blade.

Deep drawn socket.

Handle: VDE-insulated T-handle.

Blade:

Standards: Manufactured acc. to IEC 60900:2004.

Application: For external hex screws and hex nuts.

Order-No.	0	₩	≓	— ():	→) .	
27932	8	200	232	100	32	5
27933	10	230	262	100	32	5
27934	13	230	262	100	32	5
27935	17	230	268	120	38	5



The handle design is such that the complete handle surface can be used, thus enabling optimum power transmission.

Wiha single-pole voltage tester.



Single-pole voltage tester.



Single-pole SoftFinish® voltage tester, 110-250 volts.

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.

Blade tip DIN ISO 2380-1. Standards:

Application: For determining alternating voltages in low voltage range up to 250 volts

with respect to earth potential.

Suitable for trade and industry professionals.

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

function. Global use is assured.

Order-No.	Φ	\ominus ;	== == →	
34745	3,0	0,5	60 140 19	10

Single-pole voltage tester.



Single-pole voltage tester, 220-250 volts.

Blade: Chrome vanadium steel, through-hardened, nickel-coated.

Handle: Transparent.

Application: For determining alternating voltages in low voltage range up to 250 volts

with respect to earth potential.

Suitable for trade and industry professionals.

Order-No.	Φ	=		→	
05270	3,5	107	195	18	10

NEW

Single-pole voltage tester 220-250 volts in blister pack.

Order-No.	1	= ■	==	— <u></u>	—
36517	3,5	107	195	18	5

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

Order-No.	Φ	\ominus ;	≕ ■	==	— →	
35378	3.0	0.5	60	140	19	5







Single-pole voltage tester, 220-250 volts.

Blade: Chrome vanadium steel, through-hardened, nickel-coated.

Handle: Transparent with clip.

Application: For determining alternating voltages in low voltage range up to 250 volts

with respect to earth potential.

Suitable for trade and industry professionals.

Order-No.	Φ	≕ ■	==	-	
05271	3,0	60	140	15	10

Wiha Info

Wiha SoftFinish® as single-pole voltage tester.

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



Single-pole voltage tester 220-250 volts in blister pack.

Order-No.	Ф				
Oldel-No.	T)	= -	===		
32201	3,0	60	140	15	1



Single-pole voltage tester, 150-250 volts.

Chrome-vanadium steel, through hardened, black-finish.

Handle: Black with clip.

For determining alternating voltages in low voltage range up to 250 volts Application:

with respect to earth potential.

Suitable for trade and industry professionals.

Order-No.	1	== =	= − ÷		
00456	3,0	60 1	60 17	10	

Single-pole voltage tester 150-250 Volt in blister pack.

Order-No.	Φ	≕ ■	== :	-	
31771	3,0	60	160	17	1

Wiha Inomic® VDE.

Completely relaxed.



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

desian award

2007

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

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





Safety note:

When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.

www.wiha.com

Combination pliers.



Z 01 9 16 Combination pliers Inomic® VDE.

Insulation up to 1000 V AC, GS-mark.

Standards: Manufactured acc. to IEC 60900:2004. Head shape: With cutting edge for flat and round cable.

Design: Serrated gripping jaws.

Application:

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.

Pliers head of high-quality tool steel. Material:

Handles made of tough fibre-glass reinforced plastic,

ergonomic soft grip zone in the handle. For gripping, holding and cutting.

With improved access to the objects to be processed.

Order-No.	Тур	0	0	0	_	
30658	180	3.5	2.5	1.6	160	5

Needle nose pliers and diagonal cutters.



Needle nose pliers Inomic® VDE. Z 06 9 16

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: Ridged gripping surfaces.

Application:

Application:

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.

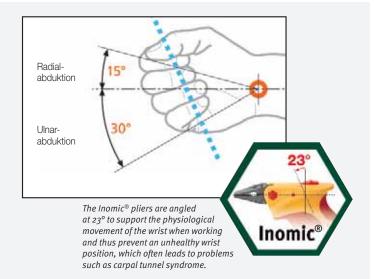
Handles made of tough fibre-glass reinforced plastic,

ergonomic soft grip zone in the handle.

For gripping, holding, cutting and stripping.

With improved access to the objects to be processed.

Order-No.	Тур	0	0	-	
30661	160	2,5	1,6	155	5



Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²				
0	Soft wire	Copper, aluminium	220 - 250				
0	Medium hard wire	Iron nail	750 - 800				
0	Hard wire	Spring wire, steel nails	1.600 - 1.800				
	Piano wire	Hardened spring steel	2.200 - 2.300				
Test wires standardised in DIN ISO 5744							



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. For cutting hard wires in the joint area.

Flush, burr-free cutting of soft wires, cables and plastics

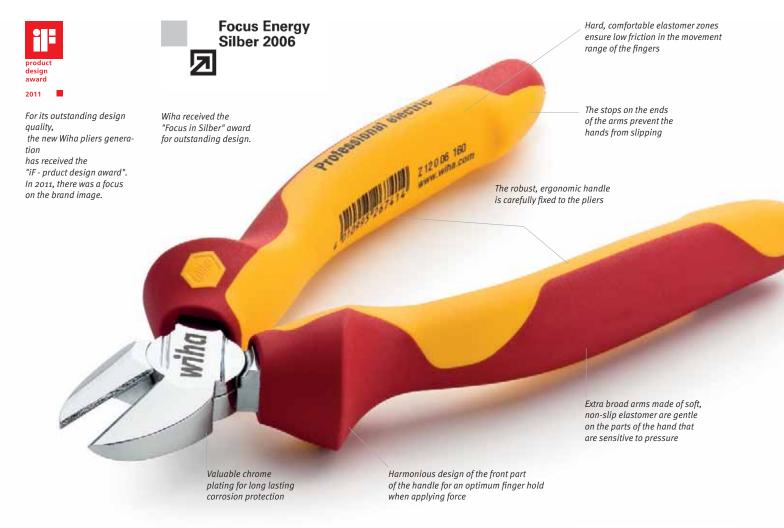
in the front cutting area.

With improved access to the objects to be processed.

Order-No.	Тур	0	0	0		
30666	160	3,5	2,5	1,6	145	5

Wiha Professional electric.

Completely reliable.



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.





Up to 40% less force for cutting. The low expenditure of energy thanks to DynamicJoint is especially advantageous when cutting a large number of hard objects. 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





Safety note:

When working with cutting pliers beware of wire ends flying away. Please wear safety glasses.



Combination and stripping pliers.



Z 01 0 06 Combination pliers Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

DIN ISO 5746. Manufactured acc. to IEC 60900:2004. Standards: Head shape: Extra long cutting edge for flat and round cables.

OptiGrip - the newly designed gripping surface with 'triple-point support' Design:

ensures optimal hold of the workpiece while working.

Cutting edges additionally induction hardened to approx. 62 HRC. The Wiha DynamicJoint ensures optimal transmission of hand strength

to the cutting edges.

Material: High-quality tool steel, tempered.

General purpose pliers for gripping and holding as well as cutting Application:

soft and hard wires and cables.

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

Order-No.	mm	₩	0	0		
26705	160	6 ½	3,2	2,0	195	5
26708	180	7	3,4	2,2	245	5
26711	200	8	3,6	2,5	325	5



High leverage combination pliers Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

DIN ISO 5746. Manufactured acc. to IEC 60900:2004. Standards: Head shape: Extra long cutting edge for flat and round cables.

Design: OptiGrip - the newly designed gripping surface with 'triple-point support'

ensures optimal hold of the workpiece while working.

Particularly powerful leverage results in 40% less effort being required for

cutting tasks compared with standard combination pliers.

Cutting edges additionally inductively hardened to approx. 64 HRC, therefore also appropriate for cutting piano wire. The Wiha DynamicJoint ensures optimal transmission of hand strength to the cutting edges.

High-quality tool steel, specially tempered.

Application: Power assisted general purpose pliers for gripping and holding as well as

cutting wires and cables ranging in hardness from soft to extremely hard. For all work on or around electrical components up to 1000 V AC.

Order-No.	₩₩	↔	0	0		-	4		
26714	200	8	3,8	2,8	2,3	330	NEW	5	
26717	225	9	4,4	3,0	2,5	390		5	

Order-No.	mm	in i	O	0	-	
26705	160	6 ½	3,2	2,0	195	5
26708	180	7	3,4	2,2	245	5
26711	200	8	3,6	2,5	325	5



Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

Head shape: Straight shape.

Needle nose pliers.

Extra long cutting edge for flat and round cables. Design:

Gripping surfaces partially serrated in parts.

Cutting edges additionally induction hardened to approx. 62 HRC.

Material: High-quality tool steel, tempered.

Gripping and holding as well as cutting soft and hard wires and cables. Application:

Preferred choice in the electrical sectors.

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

Order-No.	mm	\ 	0	0	-	
26720	160	6 ½	2,5	1,8	155	5
26727	200	8	2,8	2,0	200	5



Needle nose pliers Professional electric with cutting edge.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

Head shape: Angled, approx. 40°.

Design: Extra long cutting edge for flat and round cables.

Gripping surfaces partially serrated in parts.

Cutting edges additionally induction hardened to approx. 62 HRC.

Material: High-quality tool steel, tempered.

Application: Gripping and holding as well as cutting soft and hard wires and cables.

Preferred choice in the electrical sectors.

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

Order-No.	₩₩	← II	0	0	_	
26728	160	6 ½	2,5	1,8	155	5
26729	200	8	2,8	2,0	200	5

Wiha Info



Material:

Opti-Grip - optimal grip due to newly designed gripping surfaces

- A firm hold: The 'triple-point support' protects the workpiece from twisting or slipping.
- Highly effective: Optimum grip even with a large jaw opening and at the same time significantly less force needed
- A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers

Wiha Professional electric.

Completely reliable.

Diagonal cutters.



Z 12 0 06 Diagonal cutters Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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.

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

Order-No.	₩₩	₩	0	0	0	—	
26737	140	5 ½	4,0	2,5	1,8	160	5
26741	160	6 ½	4,0	2,8	2,0	200	5
26744	180	7	4,0	3,0	2,5	250	5



Heavy duty diagonal cutters Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

DIN ISO 5749. Manufactured acc. to IEC 60900:2004. Standards:

Head shape: Semi-circular.

Low wear lap joint, riveted and able to withstand high levels of load. Design:

> 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.

Power-assisted all-round diagonal cutter for cutting Application:

soft to extremely hard wires and cables.

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

Order-No.	mm	₩	0	0		—	
26748	160	6 ½	3,5	2,5	2,0	190	5
26751	180	7	3,8	2,7	2,3	260	5
26754	200	8	4,2	3,0	2,5	315	5

Details of cutting results of cutting pliers.

Symbol	Types of wire	Example	Tensile strength ca. N/mm ²				
	Soft wire	Copper, aluminium	220 - 250				
0	Medium hard wire	Iron nail	750 - 800				
0	Hard wire	Spring wire, steel nails	1.600 - 1.800				
	Piano wire	Hardened spring steel	2.200 - 2.300				
Test wires standardised in DIN ISO 5744							

Diagonal cutters and cable cutters.



©VE GS 2004

Z 14 0 06 Electrician's diagonal cutters Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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

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

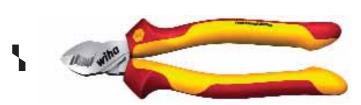
for 1.5 mm² and 2.5 mm² single-wire conductor.

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.	₩₩	∐	0	0		
26745	160	6 ½	4.0	2,0	200	5



DYE 60900:2004

Z 50 1 06 Cable cutters Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Manufactured acc. to IEC 60900:2004. Standards:

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.

Cable cutter for cutting of copper and aluminium cables without crushing, Application:

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	₩	Ø	mm²	—	
34743	160	6 ½	16	50	190	5
34744	200	8	20	60	305	5



Safety note: When working with cutting pliers – beware of wire ends flying away. Please wear safety glasses.

www.wiha.com D'E AC 1000V IEC 60900:2004

Stripping pliers. Long round- and flat nose pliers.



Z 55 0 06 Stripping pliers Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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	₩		
26847	160	6 ½	155	5



Z 09 0 06 Long-round nose pliers Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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 1000 V AC.

Order-No.	₩₩	₩		
26735	160	6 ½	140	5



Z 07 0 06 Long-flat nose pliers Professional electric.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

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.	₩₩	\ 	-	
26732	160	6 ½	160	

Pliers set. Display.





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

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Design: All pliers made of high quality tool steel, hardened,

polished and chrome-plated. Multi-component handles with slip guard for

safe and comfortable operation.

Individually tested for electrical safety in accordance with IEC 60900:2004.

Weight 820 g.

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.





Z 99 0 005 06VH

Application:

005 06VH Professional electric pliers display.

Card display with 10 pieces.

Insulation up to 1000 V AC, 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.

Content: 2x combination pliers, 180 mm (Z 01 0 06 seriess)

2x needle nose pliers, 200 mm (Z 05 0 06 seriess) 2x diagonal cutters, 160 mm (Z 12 0 06 seriess)

2x heavy-duty diagonal cutters, 180 mm (Z 16 0 06 seriess)

2x stripping pliers, 160 mm (Z 55 0 06 seriess) The pliers selection for demanding electricians.

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

 Order-No.
 Series

 36063
 Z 99 0 005 06VH
 1

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.	₩₩	₩	-	
27907	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.	₩₩	₩			
27910	145	5 3/4	120	manganese-phosphated	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.	₩₩	\		
33910	145	5 ¾	80	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	 		
29420	145	5 ¾	60	5

Details o	Details of cutting results of cutting pliers.								
Symbol	Types of wire	Example	Tensile strength ca. N/mm ²						
\circ	Soft wire	Copper, aluminium	220 - 250						
0	Medium hard wire	Iron nail	750 - 800						
0	Hard wire	Spring wire, steel nails	1.600 - 1.800						
	Piano wire	Hardened spring steel	2.200 - 2.300						
Test wires standardised in DIN ISO 5744									

Wiha Classic.

The complete workshop range.

Cable cutter and wire-end sleeve.



Z 50 1 01 Classic cable cutter pliers.

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: High-quality tool steel, 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.

Order-No.	₩₩	↔	Ø	mm²		
34729	160	6 ½	16	50	150	5
34730	200	8	20	60	270	5

Recision mechanic's needle nose pliers.



NEW

Z36001 Precision mechanic's needle nose pliers with cutting edge and

spring.

Standards: DIN ISO 5745. Head shape: Straight shape.

Design: Gripping surfaces partially serrated in parts.

Cutting edges additionally induction hardened to approx. 62 HRC. With spring and opening limit for effortless, sensitive working.

Material: High-quality tool steel, tempered.

Application: Grip and hold as well as cut soft and hard wires and cables,

popular for precision mechanics and model-making applications.

Order-No.	₩₩	\ 	0	0	-	
36483	160	6½	2	1,2	95	5



Z 60 0 01 Classic crimping pliers.

Standards: DIN ISO 5743.

Head shape: Fixed profile grooves for the relevant conductor cross-sections.

Design: Trapezoidal or semi-circular profiles for a secure connection between

end sleeve and conductor.

Sleeve and conductor inserted from the side.

Material: High-quality tool steel, tempered.

Application: For crimping end sleeves acc. to DIN 46228 parts 1 + 4.

Order-No.	₩₩	₩	mm ²	<u></u>	
28330	145	5 ¾	0,25-2,5	130	5
30066	180	7	0,25-16	250	5



NEW

Z 44 3 01 Classic precision mechanic's diagonal cutters with spring.

Standards: DIN ISO 5749.

Head shape: Semi-circular, swedish style.

Design: Low wear lap joint, riveted and able to withstand high loads.

Lightweight action, clean cutting achieved by specially

milled precision cutting edges.

Long term cutting is achieved through additional inductive hardening

to approx. 60 HRC.

With spring and opening limit for effortless, sensitive working.

Material: High-quality tool steel, tempered.

Application: For almost flush cutting of soft and semi-hard wires.

Order-No.	₩₩	₩	0	0		
36189	125	5	2	0,8	65	5

Wiha crimp tools.

Crimp tools.



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

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 collar

according to DIN 46228, EN 50027.

Especially suitable for processing twin sleeves.

Order-No.	₩₩	Ømm	AWG		
33845	196	0.08 - 10	28 – 8	300	1

Crimp tools.



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

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 according to DIN 46234.

For standardised, solderless electrical connections.

 Order-No.
 mm
 Ø mm
 AWG
 ↓ ↓

 33841
 220
 0,5 - 6
 20 - 10
 510
 1



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

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 collar

according to DIN 46228, EN 50027.

Order-No.	₩₩	Ømm	AWG	<u> </u>	
33844	220	0,14 – 10	26 – 8	510	1



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

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

according to DIN 46234/ DIN 46230/ DIN 46341.

For solderless electrical connections according to standards.

Order-No.	₩m	Ømm	AWG		
33843	220	0,1 – 16	26 – 6	510	1

Wiha crimp tools and stripping pliers.

Crimping tools and stripping pliers.



Z 62 0 003 06 Crimpwerkzeug für nichtisolierte Flachstecker.

Kopfform: B-Crimp, radiale Verpressung.

Leiter- und Isolationscrimp werden in einem Arbeitsgang verarbeitet.

Ausführung: Crimpprofile: Steckbreite 6,3 / 9,5 mm

 $\begin{array}{lll} \textbf{Profil 1.} & 0.25 - 0.5 \text{ mm}^2 / \text{AWG } 22 - 20 / \text{F } 6.3 + 9.5 \\ \textbf{Profil 2.} & 0.5 - 1.0 \text{ mm}^2 / \text{AWG } 20 - 16 / \text{F } 6.3 + 9.5 \\ \textbf{Profil 3.} & 1.5 - 2.5 \text{ mm}^2 / \text{AWG } 16 - 14 / \text{F } 6.3 + 9.5 \\ \textbf{Profil 4.} & 4.0 - 6.0 \text{ mm}^2 / \text{AWG } 12 - 10 / \text{F } 6.3 + 9.5 \\ \textbf{Entriegelbare Zwangssperre zur Sicherung eines vollständigen} \\ \textbf{Crimpvorgangs; der erforderliche Crimpdruck ist werkseitig eingestellt.} \\ \textbf{Ergonomisch geformte Softhandgriffe mit Abgleitschutz für ein besonders} \\ \end{array}$

Werkstoff: Aus hochfestem Spezialstahl.

komfortables Handling.

Besonders beanspruchte Teile spezialvergütet.

Anwendung: Zur Verarbeitung von nichtisolierten Flachsteckern und Flachsteckhülsen

nach DIN 46247 für normgerechte, lötfreie elektrische Verbindungen.

Order-No.	₩₩	Ømm	AWG		
33842	220	0.25 - 6	22 - 10	510	1

Crimping tools and stripping pliers.



24672SB Automatic stripping pliers. Blister packed.

Design: Self-adjusting straight cutting edge in exchangeable cassette and

wire cutter for copper and Al conductors. Optimally positioned wire cutter enables effortless cutting of multi-wire conductors to 10 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.

Soft plastic zone in upper handle section used for gripping.

Application: For precise stripping and cutting of single, multi and fine-wired cables

for many tasks in the electronics industry.

Order-No.	mm	₩	Ømm	AWG		
33847	190	71/2	0.02 - 10	34 - 8	135	1



24675SB Automatic stripping pliers.

Material:

Application:

Blister packed.

Design: Automatic setting to various conductor diameters.

Settable length stop from 5 -12 mm, can be removed if required.

Integrated, easily accessible wire cutter.

Light, ergonomically designed tool body with narrow head

for optimal use in hard-to-reach areas.

Locking for safe, space-saving transport.

Housing of glass-fibre reinforced polyamide.

Stripping of all commonly used flexible and

solid conductors from 0.2 - 6.0 mm² (24 - 10 AWG).

Wire cutter for cutting of Cu and Al conductors to max. Ø2 mm.

Order-No.	₩₩	↔	Ømm	AWG		
36050	190	71/2	0,2-6,0	24 - 10	110	1



24673SB Stripping cassette for automatic stripping pliers.
Blister packed.

Cassette with straight blade.

Design:

Order-No. Ømm AWG 3846 0,02 – 10 34 – 8 7

Wiha crimping and stripping tool.

Stripping tools.



NEW

246 2202 Cable stripper.

Design: Comfortable stripping with continuously adjustable cutting depth

per adjusting screw and self-turning inner cutter.

Damage to the inner conductor is therefore eliminated.

Self-tensioning holding lever for safe cable guide.

With cutter and hooked blade incl. safety cap for transport and storage.

Additional spare blades included in the tool. Ergonomically designed construction.

Material: Impact resistant plastic housing made of Polyamide

reinforced with glass-fibre.

Hooked blade and cutter are made of hardened steel.

Precise, fast and safe stripping of all common round cable

from ø 4 mm – 28 mm.

Self-turning inner cutter for circular and longitudinal cutting.

Order-No.	mm	₩	Ømm		
35969	165	6 ½	4,0 - 28	80	1

NEW

Application:

2462202SB Cable stripper.

Blister packed.

Order-No.	mm	₩	Ømm	
35538	165	61/2	4,0 - 28	1





NEW

24678SB Stripping knife for round cables.

Blister packed.

Standards: Manufactured acc. to IEC 60900:2004.

Design: Robust, fixed, sickle-shaped hooked blac

Robust, fixed, sickle-shaped hooked blade. Shoe-shaped blade tip limits the cutting depth and

prevents damage to conductors.

Protective cap for safe transport and protection of cutting edges.

Material: Insulating multi-component handle.

Blade of hardened, non-rusting steel.

Application: For stripping thick cables and cutting open

the various layers of multi-insulated cables.

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

Order-No.	₩m	↔		
36053	200	8	120	1

Crimping and stripping tool.



24677SB

B Stripping tool for round cables.

Blister packed.

Design: Double layered, folding stripping tool with opening spring and

locking mechanism.

Setting of cutting depth not required.

Ergonomically designed tool body for non-slip, safe work.

Material: Housing of glass-fibre reinforced polyamide.

Application: Flush stripping of round and damp-proof cable from Ø 8 – 13 mm

(e.g. NYM 3 x 1.5 mm 2 to 5 x 2.5 mm 2), also for hard-to-reach locations

e.g. ceiling and wall areas, in junction boxes, distribution boxes, switch cabinets etc.

Order-No.	mm	₩	Ømm	<u></u>	
36052	125	5	8 – 13	45	1



NEW

24678SB Stripping tool for coaxial cables.

Blister packed.

Design: Double layered, folding stripping tool with opening spring and

locking mechanism.

Setting of cutting depth not required. Extra-long tool body for optimal handling. With 5.0 - 20.0 mm length scale.

Material: Housing of glass-fibre reinforced polyamide.

Application: Incremental stripping of all commonly used coaxial cables

(e.g. antenna and transmission cables) from $4.8 - 7.5 \ \text{mm}$ outer diameter.

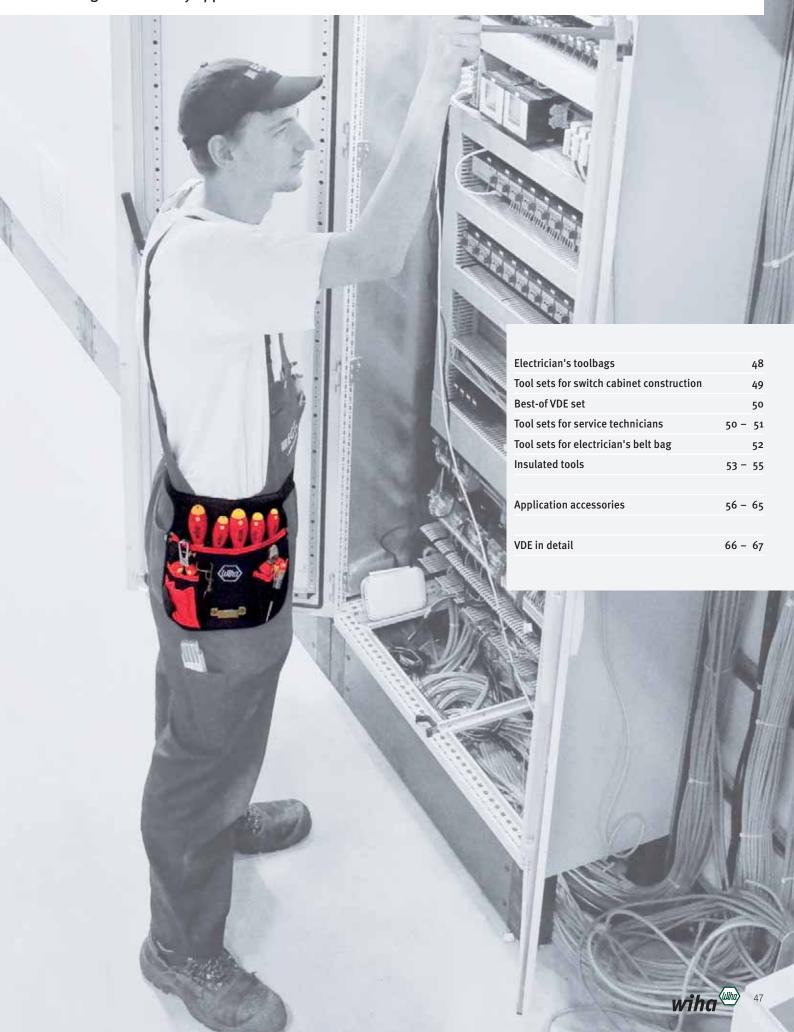
Also suitable for stripping of round cables

(e.g. NYM 3 x 0.75 mm², PVC flex 10 mm² and 16mm²).

Order-No.	₩₩	←	Ømm		
36051	110	41/4	4,8 - 7,5	30	1

Wiha Mixed Sets.

The right tool for any application.



Wiha VDE application sets.

The right tool for any application.

VDE application sets.





Electrician's toolbag, 6 pcs.

High quality tools in a practical toolbag.

VDE tools with insulation up to 1000 V AC, GS tested.

Individually tested for electrical safety in accordance with IEC 60900:2004.

Bag format approx. 30 x 15 x 7 cm.

Insulated tools: Content:

Professional electric diagonal cutters, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, seriess 320N: 3.0x100 / 4.5x125 / 5.5x125

- Phillips screwdriver, PH1x80 / PH2x100 (321N seriess)

Order-No.		
33969	9300-018	1





Tool set Professional electric Mix, 5 pcs.

Individually tested protective insulation 1,000 V AC,

Pliers made of high quality tool steel, hardened, polished and chrome plated. Design:

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		
26755	7 99 0 002 06	780	1

VDE application sets.



Electrician's tool bag, 12 pcs.

High-quality tools in practical tool bag with carrying handle. VDE tools with insulation up to 1000 V AC, GS tested.

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 seriess)

- with Wiha DynamicJoint and OptiGrip

Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Professional electric stripping pliers, 160 mm (Z 55 0 06 seriess)

Wiha SoftFinish® electric screwdriver:

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

- Phillips screwdriver, PH1 / PH2 (321N seriess)

Single-pole SoftFinish®voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Magazine bit holder, (38090101 seriess) XSelector 7944-904 (PH / PZ / TORX®) Plastic folding metre rule 1 m 41010002 Plastic folding metre rule 2 m 41020002

Order-No. 28143

9300-002

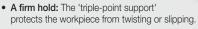
Wiha DynamicJoint -Top of their class

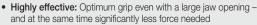
Innovative: Unique joint construction

Effective: Low loss of force means less force needed for cutting - up to 40%

• Permanent: Optimal performance even after thousands of cuts

Opti-Grip - optimal grip due to newly designed gripping surfaces





• A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers



VDE application sets.



9300-007

Tool set for switch cabinet construction, 31 pcs. Phillips blades.

Design: VE

VDE tools with insulation up to 1000 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.

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 $05\ 0\ 06$ seriess)

- with Wiha DynamicJoint and OptiGrip

Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)
- Phillips screwdriver, PH1x80 / PH2x100 / PH3x150 (321N seriess)

Non-insulated tools:

Wiha Xeno bit, style E 6.3:

- Slotted/ Phillips bit, PH1x90 / PH2x90 (7049XH seriess)

Wiha Standard bit, style ${\sf E}$ 6.3:

- Phillips bit, PH1x90 / PH2x90 / PH3x90 (7041 Z seriess)
- TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (7045 7L seriess)

Plastic folding metre rule 2 m 41020002

Wiha hexagon L-key, metric:

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

Switch cabinet spirit level (246 seriess) Automatic stripping pliers (246 seriess)

Application: Basic tool set for switch cabinet builders.

Order-No. 33148 9300-007 1

VDE application sets.



9300-008

Tool set for switch cabinet construction, 31 pcs. Pozidriv blades.

Design: VDE tools with insulation up to 1000 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 sys-

tems, 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 seriess)
Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)

- Pozidriv screwdriver, PZ1x80 / PZ2x100 / PZ3x150 (324 seriess)

Non-insulated tools:

Wiha Xeno bit, style E 6.3:

- Slotted/ Pozidriv bit, PZ1x90 / PZ2x90 (7049XZ seriess)

Wiha Standard bit, style E 6.3:

- Pozidriv bit, PZ1x90 / PZ2x90 / PZ3x90 (7042 Z seriess)
- TORX® bit, T10x90 / T15x90 / T20x90 / T25x90 / T30x90 (7045 ZL seriess)

Plastic folding metre rule 2 m 41020002

Wiha hexagon L-key, metric:

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

Switch cabinet spirit level (246 seriess) Automatic stripping pliers (246 seriess)

Application: Basic tool set for switch cabinet builders.

Order-No.		
33149	9300-008	1

Wiha VDE application sets.

The right tool for any application.

VDE application sets.



Best-of VDE set, 12-pcs.

VDE tools with insulation up to 1000 V AC, GS tested.

Individually tested for electrical safety according to EN/IEC 60900:2004. 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 seriess)

Professional electric heavy-duty diagonal cutters, 180 mm

- with Wiha DynamicJoint (Z 16 0 06 seriess)

Professional electric cable cutter, 200 mm (Z 50 1 06 seriess)

Wiha SoftFinish® electric slimFix screwdriver:

- Slotted screwdriver, 3.5x100 / 4.5x125 / 5.5x125 (3201 seriess)
- Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Automatic stripping pliers (24675 seriess)

Stripping tool (2462202 seriess)

Plastic folding metre rule 2 m 41020002

Order-No.		
36389	9300-025	1



VDE application sets.



Tool set for service technicians, 29 pcs.

Mixed sets

Design: VDE tools with insulation up to 1000 V AC, GS tested.

Individually tested for electrical safety according to EN/IEC 60900:2004.

Automatic stripping pliers for fast, fatigue-free work. With tool combinations for electronic applications.

Pouch: Combined laptop bag/ toolbag; ideal for the service technician.

Can be completely folded open with zipper.

Several pocket compartments for hand tools, laptop and documents.

Sufficient space for individual additional equipment. Tool side bag, can be removed and used separately

thanks to zip fastening.

Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content: Insulated VDE-tested tools:

> Professional electric needle nose pliers, 200 mm (Z 05 0 06 seriess) Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric slimFix screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 (3201 seriess)
- Phillips screwdriver, PH1x80 / PH2x100 (3211 seriess)
- Pozidriv screwdriver, PZ1x80 / PZ2x100 (3242 seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 seriess) Electronic needle nose pliers, 135 mm (Z 36 0 03 seriess)

Wiha PicoFinish screwdriver:

- Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P seriess)
- Phillips screwdriver, PH00x40 / PH0x50 (261P seriess)

Wiha hexagon L-key, metric:

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

Cable stripping knife (246 seriess) Switch cabinet key (246 seriess)

Automatic stripping pliers (246 seriess)

Application: Basic equipment for the service technician.

Suitable for electrical and electronic maintenance work on machines and components.

Order-No.		
37137	9300-030	1



VDE application sets.

VDE application sets.





Tool set for service technicians, 29 pcs.

Phillips blades.

VDE tools with insulation up to 1000 V AC, GS tested. Design:

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.

Combined laptop bag/ toolbag; ideal for the service technician. Pouch:

Can be completely folded open with zipper.

Several pocket compartments for hand tools, laptop and documents.

Sufficient space for individual additional equipment. Tool side bag, can be removed and used separately

thanks to zip fastening.

Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content:

Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 seriess) Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (320N seriess) - Phillips screwdriver, PH1x80 / PH2x100 (321N seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 seriess) Electronic needle nose pliers, 135 mm (Z 36 0 03 seriess)

Wiha PicoFinish screwdriver:

- Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P seriess)

- Phillips screwdriver, PH00x40 / PH0x50 (261P seriess)

Wiha hexagon L-key, metric:

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

Cable stripping knife (246 seriess) Switch cabinet key (246 seriess) Automatic stripping pliers (246 seriess)

Application: Basic equipment for the service technician.

Suitable for electrical and electronic maintenance work on machines and

components.

Order-No. 33151 9300-010

Tool set for service technicians, 29 pcs.

Pozidriy blades.

VDE tools with insulation up to 1000 V AC, GS tested. Design:

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.

Combined laptop bag/ toolbag; ideal for the service technician. Pouch:

Can be completely folded open with zipper.

Several pocket compartments for hand tools, laptop and documents.

Sufficient space for individual additional equipment. Tool side bag, can be removed and used separately

thanks to zip fastening.

Laptop bag suitable for all common laptops. Bag format: approx. 47 x 35 x 22 cm.

Content:

Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 seriess) Professional electric diagonal cutter, 160 mm (Z 12 0 06 seriess)

- with Wiha DynamicJoint

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 2.5x75 / 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)

- Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Electronic diagonal cutter, 138 mm (Z 41 1 03 seriess) Electronic needle nose pliers, 135 mm (Z 36 0 03 seriess)

Wiha PicoFinish screwdriver:

- Slotted screwdriver, 1.5x40 / 2.0x40 / 2.5x50 / 3.0x50 (260P seriess)

- Phillips screwdriver, PH00x40 / PH0x50 (261P seriess)

Wiha hexagon L-key, metric:

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

Cable stripping knife (246 seriess) Switch cabinet key (246 seriess) Automatic stripping pliers (246 seriess)

Application:

Basic equipment for the service technician.

Suitable for electrical and electronic maintenance work on machines and

components.

Order-No. 33152 9300-011

Wiha VDE application sets.

The right tool for any application.

Slotted/Phillips, slotted/Pozidriv tool sets.



Tool set for electrician's belt bag, 10 pcs.

Phillips blades and stripping pliers.

Design: VDE tools with insulation up to 1000 V AC, GS tested.

Individually tested for electrical safety according to EN/IEC 60900:2004.

Tool belt bag for electricians, with space for the most important tools for Pouch:

> 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 seriess) Professional electric stripping pliers, 160 mm (Z 55 0 06 seriess)

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)

- Phillips screwdriver, PH1x80 / PH2x100 (321N seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Cable stripping knife (246 seriess) Tape measure 5 m (246 seriess)

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

building installation.

Order-No. Series 33153 9300-012

Slotted/ Phillips tool set.



Tool set for electrician's belt bag, 10 pcs.

Phillips blades and electrician's shears.

Design: VDE tools with insulation up to 1000 V AC, GS tested.

Individually tested for electrical safety according to EN/IEC 60900:2004. Pouch: Tool belt bag for electricians, with space for the most important tools for

house and building installation.

Bag format: approx. 25 x 27 x 5 cm.

Content: Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 seriess)

Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)

- Phillips screwdriver, PH1x80 / PH2x100 (321N seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Electrician's/craftsman's scissors, 145 mm (Z 71 5 06 seriess)

Cable stripping knife (246 seriess) Tape measure 5 m (246 seriess)

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

building installation.

Order-No. Series 33155 9300-014



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

Content:

Insulated VDE-tested tools:

Professional electric needle nose pliers, 200 mm (Z 05 0 06 seriess) Professional electric stripping pliers, 160 mm (Z 55 0 06 seriess) Wiha SoftFinish® electric screwdriver:

- Slotted screwdriver, 3.0x100 / 4.0x100 / 5.5x125 (320N seriess)

- Pozidriv screwdriver, PZ1x80 / PZ2x100 (324 seriess)

Single-pole SoftFinish® voltage tester,

110-250 volts (255-11 seriess)

Non-insulated tools:

Cable stripping knife (246 seriess) Tape measure 5 m (246 seriess)

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

building installation.

Order-No. 33154 9300-013





Insulated tools.

Insulated tools.



Insulated single-sided open-end spanner set, 15 pcs.

Individually tested protective insulation 1,000 V AC,

VDE and GS tested.

Standards: DIN 7446.

Manufactured according to EN/IEC 60900:2004.

Design: Position of jaws angled downward 15°.

Material: Forged chrome vanadium steel.

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

Application: Safe installation of terminals and sleeves.

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

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



5589N K7 Insulated ratchet box spanner set, 7 pcs.

Protective insulation 1000 V AC.

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

Material: Chrome vanadium steel.

Case: Practical, rugged plastic box.

Orderly, clearly laid-out arrangement of the tools for fast, clean work.

Application: Safe installation of terminals and sleeves.

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

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

5590N Insulated single-sided open-end spanner.

Individually tested protective insulation 1,000 V AC, VDE and GS tested.

Standards: DIN 7446.

Manufactured according to EN/IEC 60900:2004.

Design: Position of jaws angled downward 15°.

Material: Forged chrome vanadium steel.

Application: Safe installation of terminals and sleeves.

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

Order-No.	0	
36543	6	1
36544	7	1
36586	8	1
36639	9	1
36640	10	1
36641	11	1
36642	12	1
36643	13	1
36644	14	1
36645	15	1
36646	16	1
36647	17	1
36648	19	1
36649	22	1
36650	24	1

Wiha VDE application sets.

The right tool for any application.

Insulated tools.



5580N K7

Insulated ratchet box spanner set, 7 pcs.

Protective insulation 1000 V AC.

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

Material: Chrome vanadium steel.

Case: Practical, rugged plastic box.

Orderly, clearly laid-out arrangement of the tools for fast, clean work.

Application: Safe installation of terminals and sleeves.

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

Order-No.	Series					
33181	5589N K7					1
0	5589N	8	10	12	13	
		14	17	19		

Insulated tools.



352N S7

Pouch:

Insulated L-key set, 7 pcs.

Protective insulation 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

safe installation of terminals and sleeves, especially for cable-branch clamping rings.

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

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

Insulated ratchet box spanner set.

Protective insulation 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.	0		
36666	8	1	
36667	10	1	
36668	12	1	
36669	13	1	
36670	14	1	
36671	17	1	
36672	19	1	

Insulated L-key set.

Protective insulation 1000 V AC.

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

Material: Chrome vanadium steel, oil-hardened.

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.

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

Order-No.	•	
36659	3	1
36660	4	1
36661	5	1
36662	6	1
36663	8	1
36664	10	1
36665	12	1



Insulated tools.



7207N K1001 3/8" reversible ratchet set, 10 pcs.

Protective insulation 1000 V AC.

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

Design: Simple locking of the actuating tools with positive locking on the drive

square.

Clockwise and anticlockwise running.

Material: Chrome vanadium steel. Case: Practical, rugged plastic box.

Orderly, clearly laid-out arrangement of the tools for fast, clean work.

Content:

Insulated 3/8" reversible ratchet, 190 mm (246N 02 seriess)

Insulated 3/8" extension, 125 mm (7210N seriess)

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.

Note: Use of the nut driver inserts and extensions is only permitted with an

insulated reversible ratchet.

Order-No.	Series							
33183	7207N K1	7207N K1001 1						
0	7207N	8	10	11	12			
		13	14	17	19			

Insulated tools.



1/2" reversible ratchet set, 10 pcs.

Protective insulation 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. Case: Practical, rugged plastic box.

Orderly, clearly laid-out arrangement of the tools for fast, clean work.

Content:

Insulated 1/2" reversible ratchet, 260 mm (246N 03 seriess)

Insulated 1/2" extension, 125 mm (7210N seriess)

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.

Note: Use of the nut driver inserts and extensions is only permitted with an

insulated reversible ratchet.

Order-No.	Series							
33184	7208N K1	7208N K1001 1						
0	7208N	10	12	13	14			
		17	19	22	24			

7207N 3/8" reversible ratchet.

Protective insulation 1000 V AC.

Use of the nut driver inserts and extensions is only permitted with an Note:

insulated reversible ratchet..

Order-No.		
36673	Reversible ratchet 3/8" x 190 mm	1
36674	Extension 3/8" x 125 mm	1
36675	SW 8 nut driver inserts 3/8"	1
36676	SW 10 Nut driver inserts 3/8"	1
36677	SW 11 Nut driver inserts 3/8"	1
36678	SW 12 Nut driver inserts 3/8"	1
36679	SW 13 Nut driver inserts 3/8"	1
36680	SW 14 Nut driver inserts 3/8"	1
36681	SW 17 Nut driver inserts 3/8"	1
36682	SW 19 Nut driver inserts 3/8"	1

7208N 1/2" reversible ratchet.

Protective insulation 1000 V AC.

Use of the nut driver inserts and extensions is only permitted with an Note:

insulated reversible ratchet.

Order-No.		
36683	Reversible ratchet 1/2" x 260 mm	1
36684	Extension 1/2" x 125 mm	1
36685	SW 10 Nut driver inserts 1/2"	1
36686	SW 12 Nut driver inserts 1/2"	1
36687	SW 13 Nut driver inserts 1/2"	1
36688	SW 14 Nut driver inserts 1/2"	1
36689	SW 17 Nut driver inserts 1/2"	1
36690	SW 19 Nut driver inserts 1/2"	1
36691	SW 22 Nut driver inserts 1/2"	1
36692	SW 24 Nut driver inserts 1/2"	1



The Wiha Xeno bit is a special bit used for fastening and unfastening terminal screws. These screws are typically used with switch cabinet systems and fuse boxes, terminal blocks and relays. They have a special combination profile and are available in a slotted/Phillips or slotted/Pozidriv design.





Wiha Xeno bits.

- 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).

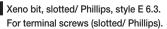


7049XH









High grade chrome-vanadium steel, through hardened. Material:

DIN 3126, ISO 1173, style E 6.3.

For fastening and unfastening positive/ negative screws Application: in switchboard systems, fuse boxes, terminal blocks and relays.

Order-No.	⊕	==	—
32490	SL/PH1	50	5
32491	SL/PH1	70	5
32686	SL/PH1	90	5
32492	SL/PH2	50	5
32493	SL/PH2	70	5
32687	SL/PH2	90	5

For terminal screws (slotted/Pozidriv).









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.

For fastening and unfastening positive/ negative screws Application: in switchboard systems, fuse boxes, terminal blocks and relays.

Order-No.	₩	==	
32494	SL/PZ1	50	5
32495	SL/PZ1	70	5
32688	SL/PZ1	90	5
32496	SL/PZ2	50	5
32497	SL/PZ2	70	5
32689	SL/PZ2	90	5

Bit sets.



79187 T01 Bit set for switch cabinet construction, 14 pcs.

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

90 mm bits, style E 6.3. Bits:

Mixed sets.

Holder: CentroFix quick release holder, magnetic, style E 6.3.

> Bit holder with SoftFinish® handle. Basic bit set for switch cabinet builders.

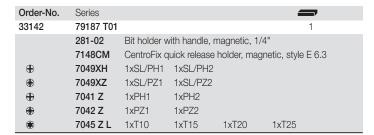
Application:

With 90 mm bits for reaching lower-lying screws in switch cabinet

systems, fuse boxes and terminal blocks. Set with Xeno bits for terminal screws.

Can be used immediately for both machine and hand operation with

handle and bit holder.



Bit sets.



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

Order-No.	Series				_	7
33143	79187 T02					1
	281-02	Bit holder v	vith handle, n	nagnetic, 1	/4"	
	7148CM	CentroFix c	luick release	holder, mag	gnetic, style E	6.3
⊕	7049XH	1xSL/PH1	2xSL/PH2			
⊕	7041 Z	1xPH1	2xPH2	1xPH3		
	7045 Z L	1xT10	1xT15	1xT20	1xT25	1xT30



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

Order-No.	Series				_	7
33144	79187 T03					1
	281-02	Bit holder v	vith handle, r	magnetic, 1,	/4"	
	7148CM	CentroFix c	quick release	holder, mag	gnetic, style E	E 6.3
₩	7049XZ	1xSL/PZ1	2xSL/PZ2			
₩	7042 Z	1xPZ1	2xPZ2	1xPZ3		
	7045 Z L	1xT10	1xT15	1xT20	1xT25	1xT30

Wiha BitBuddy.

Maximum efficiency by direct insert of bits.

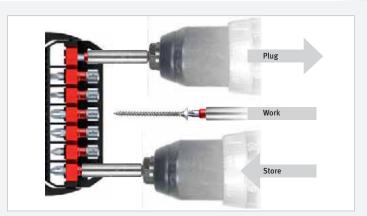




No hand free? And which bit has the profile you need?
The Wiha BitBuddy eliminates such day-to-day problems when changing bits, because the new bit box does the work more efficiently and quickly than ever before. With consistent single-hand operation and according to the simple principle: "Plug-Work-Store'

Push the Wiha logo a little, and the torsion bits are ready for inserting in the bit holder! The profile type is additionally lasered to the bit base and can thus be instantly identified. The innovative terminal block with push buttons accommodates the bits securely later.

Tried-and-proven as ever: compact dimensions and the Wiha box design tried and tested a million times also characterise



the new BitBuddy. It's always ready to use on a ladder, on the ground or below the ceiling.

The BitBuddy is available with the 29-seriess and 49-seriess assortment of new Maxx torsion bits.

Plug-Work-Store: BitBuddy makes changing bits wonderfully simple.

BitBuddy is always with you in the belt clip.



Belt clip suitable for both boxes. Buddy always fits - in every position!

- Upen box
 Closed box
- Closed bo - Front
- Rear



- The Wiha BitBuddy.
- Consistent single-handed operation: simple opening and bit changing
- Creates order: all bits always in view
- Always at hand in the belt clip
- Compact box design tried and tested a million times
- Robust, impact resistant polyamide



BitBuddy 29 seriess. Belt clip.





NEW 7945-903

BitBuddy 29, mixed, 8-pcs.

Box of impact resistant, glass-fibre reinforced polyamide -Housing:

permanently robust.

Bit clamping element with push buttons, 180° rotation. Extra folding element for the magnetic bit holder.

Bits: 31-seriess MaxxTor bits.

Geometry: Maximum length torsion zone individually matched to the profile.

Precision-milled profile for perfect fit and maximum performance.

Holder: Universal holder 1/4", magnetic - ideal for rapid bit changing.

Application: Compact bit box with the most common bits. Ideal for frequently varying

fastening applications within one work sector.

Push the Wiha logo slightly, and the bits are ready

to be inserted into the bit holder!

Plug & Work & Store - Maximum efficiency due to direct bit insertion without any problems. Insert, work, store.

Extra: Design tried and tested a million times

Always ready to use - easily fits into trouser pockets or the belt clip

	Aiways ready it) use - easily	iilo iiilo liou	sai hockars	or trie beit clip.
Order-No.	Series				
36922	7945-904				5
	7113 S	Universal h	older, magne	etic, style E 6	.3.
(1)	7011 M9T	1xPH2			
₩	7012 M9T	1xPZ1	1xPZ2		
•	7015 M9T	1xT10	1xT15	1xT20	1xT25

BitBuddy 49 seriess.







NEW 7946-903

BitBuddy 49, mixed, 7-pcs.

Housing: Box of impact resistant, glass-fibre reinforced polyamide -

permanently robust.

Bit clamping element with push buttons.

Bits: 49er MaxxTor bits.

Geometry: Length torsion zone individually matched to the profile.

Precision-milled profile for perfect fit and maximum performance.

Application: Compact bit box with the most common bits. Ideal for frequently varying

fastening applications within one work sector.

Innovative operating concept enables consistent single-handed operation.

Push the Wiha logo slightly, and the bits are ready

to be inserted into the bit holder!

Plug & Work & Store - Maximum efficiency due to direct bit insertion without any problems. Insert, work, store.

Extra: Always ready to use - easily fits into trouser pockets or the belt clip.

Order-No.	Series					
36927	7946-904				5	
⊕	7041 M9T	1xPH2				
₩	7042 M9T	1xPZ1	1xPZ2			
	7045 M9T	1xT10	1xT15	1xT20	1xT25	





NFW 7945-505

BitBuddy 29, Torx®, 8-pcs.

Order-No.	Series				
36920	7945-505				5
	7113 S	Universal	holder, mag	netic, style E 6.3.	
	7015 M9T	1xT10	1xT15	2xT20	
		1xT25	1xT30	1xT40	

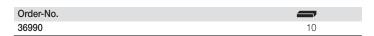


NEW 7945

Material:

Belt clip for BitBuddy.

Suitable for Buddy 29 and Buddy 49. High quality, impact resistant plastic.





NFW 7946-505

BitBuddy 49, Torx®, 7-pcs.

Order-No.	Series				
36925	7946-505				5
	7045 M9T	1xT10	1xT15	2xT20	
		1xT25	1xT30	1xT40	

Available from 1. September 2012

Application accessories.

XLSelector: Security-Bits und Standard-Bits.





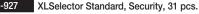












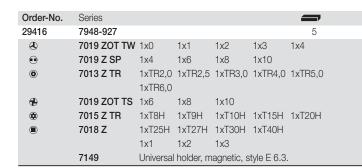
Housing: Box made of high quality plastic.

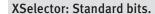
The simplest bit removal guaranteed. Bits: 25 mm ZOT Torsion and Standard bits. Holder: ClicFix quick release holder, magnetic. All types of fastenings for trade and industry -Application:

it can't get any more compact!

Extra: Soft zones for maximum working comfort.

Bits for popular security screws.









7944-005 XSelector Standard, mixed, 11 pcs.

Box made of high quality plastic. Housing:

The simplest bit removal guaranteed.

Bits: 25 mm Standard bits. Holder: Universal holder, magnetic.

Application: All types of fastenings for trade and industry -

it can't get any more compact!

Order-No.	Series									
26982	7944-005				10					
1	7010 Z	1x5,5	1x6,5							
(1)	7011 Z	1xPH1	2xPH2	1xPH3						
₩	7012 Z	1xPZ1	2xPZ2	1xPZ3						
	7113 S	Universa	Universal holder, magnetic, style E 6.3.							

SB7944-005 XSelector Standard, mixed, 11 pcs.

Blister packed.

Order-No.	Series	
27008	SB7944-005	10



XLSelector Standard, mixed, 31 pcs.

Housing: Box made of high quality plastic.

The simplest bit removal guaranteed.

Bits: 25 mm Standard bits. Holder: Universal holder, magnetic.

Application: All types of fastenings for trade and industry -

it can't get any more compact!

Soft zones for maximum working comfort. Extra:

Order-No.	Series							
29417	7948-005					5		
Φ	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 ClicFix quick release holder, magnetic, style E 6.3.							





XSelector Standard, TORX®, 11 pcs.

Housing: Box made of high quality plastic.

The simplest bit removal guaranteed.

25 mm Standard bits. Bits: Holder: Universal holder, magnetic.

Application: All types of fastenings for trade and industry -

it can't get any more compact!

Order-No.	Series					_	7			
26983	7944-505					1	0			
•	7015 Z	1xT7	1xT8	1xT9	1xT10	1xT15				
		1xT20	1xT25	1xT27	1xT30	1xT40				
	7113 S	13 S Universal holder, magnetic, style E 6.3.								

XSelector Standard, TORX®, 11 pcs. Blister packed.

Order-No.	Series	=
27009	SB7944-505	10

Drive system style E 6.3.

Drive system style E 6.3.



Extra:









CentroFix quick release holder, magnetic, style E 6.3.

Sleeve: Metal, coated.

Suitable for:

For bits according to DIN 3126, ISO 1173 style C 6.3 and E 6.3.

DIN 3126, ISO 1173, style E 6.3. Drive: Packaging: Plastic box, reusable and dust repellent.

Application: Whenever the bit needs a secure and zero-play hold.

Optimised for the use of drill bits.

Ideal for Torx bits.

With the unique holding mechanism, this bit holder holds bits

with C 6.3 and E 6.3 styles.

The play between bit and holder is reduced to a minimum. Real single-handed operation for fast bit exchange.

With strong Neodym magnet.

Order-No.	0	• ===	
25206	1//	1/4 60	10







Universal holder, magnetic, style E 6.3. Stainless steel.

For bits according to DIN 3126, ISO 1173 style C 6.3. Suitable for:

DIN 3126, ISO 1173, style E 6.3. Drive: Extra: With strong Neodym magnet.

Order-No.	0	•	===	
01895	1/4	1/4	58	10



Sleeve:





Universal holder, magnetic/ retaining ring, style E 6.3.

Sleeve: Stainless steel.

Suitable for: For bits according to DIN 3126, ISO 1173 style C 6.3.

DIN 3126, ISO 1173, style E 6.3. Drive:

For applications where the bit must be held tight e.g. assembly lines. Application:

Order-No.	0	•	=		
01913	1/4	1/4	72		10
36092	1/4	1/4	100	NEW	5
34306	1/4	1/4	150	NEW	5
36093	1/4	1/4	200	NEW	5
36094	1/4	1/4	250	NEW	5







Wiha CentroFix.

- Fits all bits with 1/4" hex drive with styles C6.3 and E6.3
- Real one-hand application for quick bit change
- The play between bit and holder is reduced to a minimum, particularly important when drilling
- Guarantees high retention forces, necessary when drilling wood



Application accessories.

Torque cable key.

PicoFinish, the comfortable precision screwdriver.



2850 S2

Torque cable key for circular plug connectors.

For Wiha torque screwdrivers.

Handle: TorqueFix® torque screwdrivers.

Ergonomic multi-component handle, particulary light and compact.

Material: Robust, glass-fibre reinforced plastic combines the high quality hexagonal

stainless steel insert with the blade tang of chrome-vanadium-

molybdenum steel.

Application: For controlled fastening of circular plug connectors with hexagonal head

according to specified torque.

Order-No.	Nm	\cap	==	-	=	+	
36846	0,4	9	230	78	112	23	1
36847	0,6	13	230	78	112	23	1
36848	1,5	22	240	90	119	30	1



260P K6

PicoFinish slotted/ Phillips screwdriver set, 6 pcs. Handle with rotating cap and rapid-turning zone.

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

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

Handle: Wiha PicoFinish handle for rapid rotation.

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

components.

Extra: Practical plastic rack with hanging holes.

Order-No.	Series				4	
00503	260P K6					1
1	260P	1,5x40	2,0x40	2,5x50	3,0x50	
•	261P	PH00x40	PH0x50			





Hexagonal ball end L-key set in holder.



369 H9S Hexagon ball end L-key set in ErgoStar holder.

Brilliant chrome-plated, 9 pcs.

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

Standards: Based on ISO 2936L.

Application: Especially for screws that are difficult to access.

Extra: Mechanical operation of the space-saving ErgoStar holder

makes simplest removal of each individual L-key possible

without movement of the others.

The ball end enables fastening and unfastening at an angle of up to 30°. Metric scale permanently lasered on to the (SW 10) key for depth,

inner outer and stan managements between 20 to 150 mm

inner, outer and step measurements between 20 to 150 mm.

Only available as part of a set.

Order-No.						_	-
34753	369 H9S						5
•	369S	1,5	2	2,5	3	4	
		5	6	8	10		

SB 369 H9S Hexagon ball end L-key set in ErgoStar holder.

Brilliant chrome-plated, 9 pcs.

Blister packed.

Order-No.								
34754	SB 369 H9	9S					5	
•	369S	1,5	2	2,5	3	4		
		5	6	8	10			





Wiha ErgoStar.

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

For Allen screws (metric).



369 H11 Hexagon ball end L-key set in Compact holder.

Chrome-plated, 11 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 form the Wiha Compact holder

fits perfectly into any folding rule pocket.

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

Including SW 7 and SW 9 special sizes.

Order-No.							_	-
36453	369 H11							5
•	369	1,5	2	2,5	3	4	5	
		6	7	8	9	10		

NEW

SB 369 H11 Hexagon ball end L-key set in Compact holder.

Chrome-plated, 11 pcs.

In blister pack.

Order-No.		
36454	SB 369 H11	5



369 H9 Hexagon ball end L-key set in Compact holder.

Chrome-plated, 9 pcs.

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

Standards: Based on ISO 2936L.

Application: Especially for screws that are difficult to access.

Extra: Thanks to its compact dimensions,

this holder fits easily into every ruler pocket.

Popular key sizes kept in a well-organised holder.

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

Order-No.							_	_	
01418	369 H9							5	
•	369	1,5	2	2,5	3	4	5		
		0	0	40					

SB 369 H9 Hexagon ball end L-key set in Compact holder.

Chrome-plated, 9 pcs.

Blister packed.

Order-No.			
02292	SB 369 H9	5	

Application accessories.

Water pump pliers.



Z 21 0 02 Water pump pliers Industrial.

Standards: DIN ISO 8976.

Head shape: Narrow head, therefore also appropriate for work in small spaces.

Design: Precision adjustment joint, box type, providing optimum adaptation

to object to be gripped.

Long durability achieved by additional inductive hardening of gripper jaws.

Material: Chrome vanadium tool steel, tempered.

Application: For gripping and holding pipes and angular profiles such as hex nuts

in the installation area.

Order-No.	₩₩	₩	0;	0;				
36038	180	7	1	30	170	NEW	5	
32342	250	10	2	50	380		5	
36039	300	12	2 ½	63	640	NEW	5	

Heavy-duty end cutting nippers.



NEW

Z 17 0 02 Industrial heavy-duty end cutting nippers.

Standards: DIN ISO 5748. Head shape: Classic style.

Design: Low wear lap joint, riveted and able to withstand high levels of load.

Striking high quality cutting edge with high cutting performance and

low application of force due to highly precise processing.

Good durability due to additional induction hardening of cutting edges to

approx. 62 HRC.

Material: High-quality tool steel, tempered.

Application: Power assisted, all round diagonal cutter for soft wires as well as

demanding piano wires.

Also appropriate for binding (plaiting) and cutting wire netting in reinforced

concrete structures.

Order-No.	₩₩	↔	0	0	-	
36035	160	6 ½	3,5	2,5	180	5
36036	180	7	3,8	2,8	200	5
36037	200	8	4,0	3,0	220	5



Z 22 0 02 Water pump pliers Industrial with push button adjustment.

Standards: DIN ISO 8976.

Head shape: Extra narrow head, therefore also appropriate for work in difficult

to access areas.

Design: Precision adjustment joint, box type, providing optimum adaptation

to object to be gripped.

Rapid and simple push button setting and locking.

Long durability achieved by additional inductive hardening of gripper jaws.

Material: Chrome vanadium tool steel, tempered.

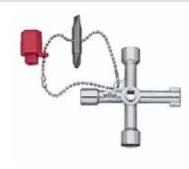
Application: For gripping and holding pipes and angular profiles such as hex nuts

in the installation area.

Order-No.	₩₩	₩	0;	0;	-		
36040	180	7	1	30	175	NEW	5
32352	250	10	2	50	400		5
36041	300	12	2 ½	63	670	NEW	5



Switch cabinet key.



Switch cabinet key for all common cabinets and locking systems.

Material: Diecast zinc.

Extra:

Outputs: Adapter for 1/4" bits, rotation bit for 1.0 x 7 mm slotted screws and

PH2 Phillips screws, internal square-drive, internal triangular-drive,

dual bit.

Application: For applications with all common switch cabinets and locking systems

for gas, water and electricity supplies.

Also suitable for technical facilities in buildings such as air-conditioning and ventilation systems, stop valves, network switching panels etc.

Rotation bit and adapter for 1/4" bits to fastening chain.

Thotation bit and adapter for 174 bits to lasterling o

Square wrench for radiator ventilation valves.

Order-No.	mm	0	0	0	<u></u>	
36114	76	5 6 8	9	9	88	5

Folding ruler.



410 2007 Longlife All in One folding ruler, 2 m metric, 10 segments.

Material: Glass fibre reinforced polyamide. Scratch, weather and chemical resistant.

Joints: Play free, wear resistant and maintenance free joint

with steel spring pin for constant tension.

Usefull 90° snap-in position.

Scale: Deep embossed black scale in 1 mm increments.

Every 10 cm is marked in red.

Accuracy: CE conformity, EU standard accuracy class III.

Extra: Readable from both sides through a second, backwards running scale

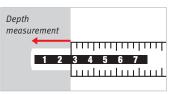
(Recto Verso).

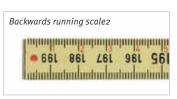
Depth measurement with push-out depth gauge.

Angle measurement with anchoring of depth gauge in fixation hole.

Order-No.	‡	<u></u>	∢C	
33232	15	135	White	10









Angle gauge



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.



1000 V

Double triangle and voltage range

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

IEC 60900:2004

IEC 60900:2004

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



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





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



Voltage test (piece test)

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



Cold shock test

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



Testing the electrical insulating properties

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



Testing the adhesion of the insulating material coating

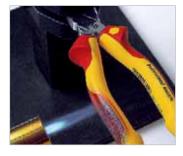
To test the adhesion of the insulating coating, the adhesion is tested with a tensile force of 500 N following storage for 168 hours at 70° C.

When doing so, the insulating material must continue to be firmly connected to the basic tool.



Pressure tests

No disruptive discharge may occur at a pressure load of 20 N, a temperature of 70° C and a test voltage of 5,000 V AC.



Testing the combustion behaviour

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



Protective measures

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

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

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

This is done by complying with the five safety rules.

Before beginning work:

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

Wiha VDE Expertise

- Innovative products
- Many years of experience and VDE expertise
- Optimised and developed for electricians
- Application-oriented solutions to problems
- 100% certified safety (VDE, GS)



(Ulita)

Premium Tools

70 years Innovation. Quality. Reliability.

Your stockist:



Wiha Werkzeuge GmbH

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