

09318 7Pc. VDE Precision Screwdriver Set



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Shank made of S2 material with high strength

No.	Spec. (mm)			
09318	Slotted: 1.5×50, 1.8×50, 2.0×50, 2.5×50, 3.0×50 Phillips: PH0×50, PH00×50	6	72	24

▲ Warranty terms of tool set comply with the individual product.

VDE Screwdriver, Torx®



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Made of S2 material and subjected to heat treatment
- Blackened surface for high rust protection

No.	Spec.	L(mm)			
61801	T8	181	10	100	4.3
61802	T10	181	10	100	4.3
61803	T15	181	10	100	4.5
61804	T20	181	10	100	4.8
61805	T25	231	10	100	9.2
61806	T27	231	10	100	9.2
61807	T30	256	10	100	11
61808	T40	291	10	100	16
61809	T45	291	10	100	16

VDE Nutdriver



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Made of Cr-V via cold extrusion
- Elegant blackened surface for rust protection

No.	Spec.	L(mm)			
61404	4.0×125	231	10	100	9
61405	5.0×125	231	10	100	9.2
61415	5.5×125	231	10	100	9.5
61406	6.0×125	231	10	100	9.5
61407	7.0×125	231	10	100	11
61408	8.0×125	231	10	100	11
61409	9.0×125	231	10	100	11
61410	10×125	241	10	100	15.5
61411	11×125	241	10	100	16
61412	12×125	241	10	100	16.4
61413	13×125	241	10	100	16.7
61414	14×125	241	10	100	17.1

62707 VDE Circuit Tester



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Made of Cr-V via cold extrusion
- Elegant blackened surface for rust protection

No.			
62707	10	240	6.5



T Series VDE Screwdriver, Phillips



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Shank made of imported S2 material and subjected to heat treatment with phosphated head for accurate function end dimension
- Triangular handle made with imported two-tone material for big torque output, comfort, strong oil resistance and scratch proofing

No.	Spec.	L(mm)	Rod Diameter (mm)			
61221	#0x60	151	3	12	48	1.9
61222	#1x80	191	4.5	12	48	3.6
61223	#2x100	225	6	12	48	5.3
61224	#3x150	285	8	6	24	4.9

T Series VDE Screwdriver, Phillips



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Shank made of imported S2 material and subjected to heat treatment with phosphated head for accurate function end dimension
- Triangular handle made with imported two-tone material for big torque output, comfort, strong oil resistance and scratch proofing

No.	Spec.	L(mm)	Rod Diameter (mm)			
61321	2.5x75	165	2.5	12	48	1.9
61322	3x100	190	3	12	48	2.2
61323	4x100	211	4	12	48	3.6
61324	5.5x125	250	5.5	12	48	5.5
61325	6.5x150	275	6.5	12	48	6.5

09303 7Pc. T Series VDE Screwdriver Set



- The imported S2 steel
- Shank has been subject to overall heat
- Treatment and proved by strict 10000V
- Insulation withstand voltage test. Handle made of special material, ensuring good skid and
- Scratch resistance and higher oil resistance.

No.	Spec.			
09303	VDE Slotted: 2.5x75mm, 4.0x100mm, 5.5x125mm, 6.5x150mm VDE Phillips: #0x60mm, #1x80mm, #2x100mm	0	10	64

▲ Warranty terms of tool set comply with the individual product.

09262 9Pc. VDE Tool Set



- With VDE certification passed 1000V insulated test to meet standard EN90900:2004
- 100% passed 10000V insulated test within mass production
- Forged by 60Cr-V steel, the pliers offers high strength and long lifecycle
- Nickel plated surface makes the pliers have high antirust feature
- Offering high cutting capacity to meet ASME standard:
Combination Pliers ASME B10720-2004
Long Nose Pliers ASME B10713-2003
Diagonal Pliers ASME B10711-2002
- Germany made VDE screwdrivers meet DIN standard: DIN7437 and DIN7438

No.	Spec.			
09262	G Series VDE Slotted: 2.5x75mm, 4x100mm, 5.5x125mm G Series VDE Phillips: #0x60mm, #1x80mm, #2x100mm VDE Combination Pliers8" VDE Diagonal Pliers 6" VDE Long Nose Pliers 6"	-	4	55

▲ Warranty terms of tool set comply with the individual product.

09301A G Series 7Pc. VDE Screwdriver Set



- Made in Germany in accordance with EN/IEC 60900:
- 2004 to meet DIN standard: DIN7437, DIN7438

No.	Spec.			
09301A	VDE Slotted: 2.5x75mm, 4x100mm, 5.5x125mm, 6.5x150mm VDE Phillips: #0x60mm, #1x80mm, #2x100mm	-	4	24

▲ Warranty terms of tool set comply with the individual product.

09302 5Pc. VDE Screwdriver Set



- Made in Germany in accordance with EN/IEC 60900:
- 2004 to meet DIN standard: DIN7437, DIN7439

No.	Spec.			
09302	G Series VDE Slotted: 3x100mm, 5.5x125mm G Series VDE Phillips: #1x80mm, #2x100mm Circuit Tester 190mm	-	6	2.8

▲ Warranty terms of tool set comply with the individual product.

Made in Germany

G-series Three-Tone Shank (Insulated) Screwdriver

Handle coated with engineering plastics PP+ advanced elastomer TPR tricolor composite, feeling comfortable and soft

Ergonomic triangular handle for bigger output torque

3-layer injection structure for better impact resistance

Ergonomic Triangular Handle

Injection-molded label

Shank made of high-performance chrome-vanadium-molybdenum alloy steel, with good hardness and toughness, higher durability and longer service life

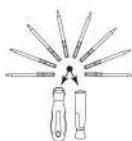
Function end subjected to special phosphating treatment for high accuracy



09304 10Pc. VDE Interchangeable Screwdriver Set



- 3.0, 5.5, 6.5 mm
- #0, #1, #2
- T15, T20

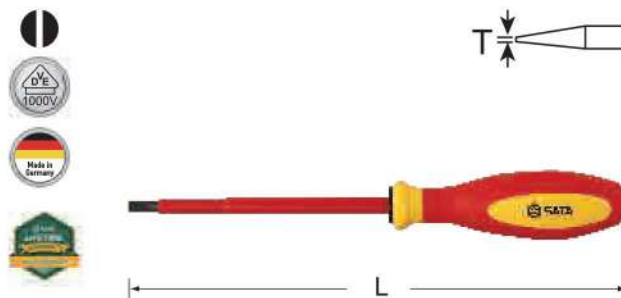


- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Made of imported SVCN+ material and subjected to heat treatment for high toughness, brittleness resistance, and long service life
- Made with imported TPV anti-slip soft rubber for oil resistance, scratch proofing and skidding prevention
- Handle acting as a mini screwdriver handle, suitable for various workplaces

No.	Spec.			
09304	VDE Slotted: 3mm, 5.5mm, 6.5mm VDE Phillips: #0, #1, #2 VDE Torx®: T15, T20	6	24	12.3

▲ Warranty terms of tool set comply with the individual product.

G Series VDE Screwdriver, Slotted



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- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Handle coated with engineering plastics PP+ advanced elastomer TPR trichromatic composite, feeling comfortable and soft
- Injection-molded trademark, being elegant and firm
- Front of the handle designed with section to avoid tool rolling
- Shank made of high-performance chrome-vanadium-molybdenum alloy steel, with good hardness and toughness, higher durability and longer service life
- Function end subjected to special phosphating treatment for high accuracy

No.	Spec.	L(mm)	T(mm)	Rod Diameter (mm)			
61311	2.5x75	180	0.4	2.5	10	240	10.5
61312	3x100	205	0.5	3	10	240	12.3
61310	3.5x100	205	0.6	3.5	10	-	-
61313	4x100	205	0.8	4	10	140	8.3
61314	5.5x125	240	1	5.5	10	100	11.4
61315	6.5x150	265	1.2	6.5	10	100	13.4

G Series VDE Screwdriver, Phillips



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- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Handle coated with engineering plastics PP+ advanced elastomer TPR trichromatic composite, feeling comfortable and soft
- Injection-molded trademark, being elegant and firm
- Front of the handle designed with section to avoid tool rolling
- Shank made of high-performance chrome-vanadium-molybdenum alloy steel, with good hardness and toughness, higher durability and longer service life
- Function end subjected to special phosphating treatment for high accuracy

No.	Spec.	L(mm)	Rod Diameter (mm)			
61211	#0x60	165	3	10	240	11.6
61212	#1x80	185	4.5	10	140	8.5
61213	#2x100	215	6	10	100	10.6
61214	#3x150	275	8	10	80	24.9

09261 3Pc. VDE Pliers Set



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- With VDE certification passed 1000V insulated test to meet standard EN90900:2004
- 100% passed 10000V insulated test within mass production
- Forged by 60Cr-V steel, the pliers offers high strength and long lifecycle
- Nickel plated surface makes the pliers have high antirust feature
- Offering high cutting capacity to meet ASME standard:

No.	Spec.			
09261	VDE Combination Pliers 8" VDE Long Nose Pliers 6" VDE Diagonal Pliers 6"	-	6	5.5

▲ Warranty terms of tool set comply with the individual product.

93450 VDE Electricians Scissors



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard

No.	Spec. (mm)			
93450	160	6	48	5

▲ Excluded from lifetime warranty terms.

93117 Insulated Bolt Cutter 24"

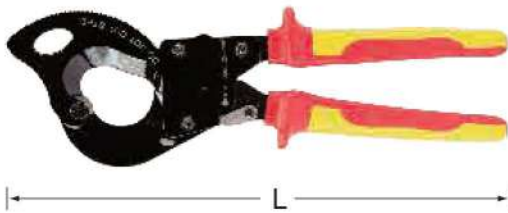


- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)			
93117	600	1	2	4.9

▲ Excluded from lifetime warranty terms.

VDE Ratcheting Cable Cutter



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Two-stage transmission for saving labor
- Special linkage feeding mechanism for high feeding speed and cutting efficiency

No.	Spec.	L(mm)			
93113	240mm ²	285	1	12	9.6
93114	380mm ²	380	1	10	14

▲ Excluded from lifetime warranty terms.

70111 Insulated Flat Nose Pliers 6"



- Cr-V steel forged
- Pinstriped groove on clamping surface to make clamping tightly
- 100% passed 10000V insulation test to reach IEC/EN 60900-2012 standard

No.	Spec. (mm)	L(mm)			
70111	6"	170	6	36	6.9

Insulated Cable Cutter



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Two-stage transmission for saving labor
- Special linkage feeding mechanism for high feeding speed and cutting efficiency

No.	Spec.	L(mm)			
93115	250mm ²	610	1	4	9.6
93116	500mm ²	805	1	4	16

▲ Excluded from lifetime warranty terms.

VDE Long Nose Pliers



- Cr-V steel forged
- Body hardness HRC40-50
- Cutting blades hardness: HRC55-65
- Cutting capacity: medium hard steel wire Φ 1.6mm
- Germany VDE certification, pass 10000V insulated test, meet IEC/EN60900-2012 standard

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
70131	6"	170	Medium hard steel wire Φ 1.6	6	36	8
70132	8"	212	Medium hard steel wire Φ 1.8	6	36	9.9

70161 Insulated Round Nose Pliers 6"



- Cr-V steel forged
- Nose diameter : $\Phi 2.3-7.3\text{mm}$
- 100% passed 10000V insulation test to reach IEC/EN 60900-2012 standard

No.	Spec. (mm)	L(mm)	Outside diameter range of clamp opening (mm)			
70161	6"	170	$\Phi 2.3-7.3$	6	36	6.4

Insulated Bent Nose Pliers



- Cr-V steel forged
- Cutting ability : Medium hard steel wire $\Phi 1.6\text{mm}$
- 100% passed 10000V insulation test to reach IEC/EN 60900-2012 standard

No.	Spec. (mm)	L(mm)	Cutting Capacity(mm)			
70181	6"	166	Medium hard steel wire: $\Phi 1.6$	6	36	6.8
70182	8"	205	Medium hard steel wire: $\Phi 1.8$	6	36	8.9

70234 Insulated Diagonal Pliers 8"



- Cr-V steel forged
- Cutting ability : Medium hard steel wire $\Phi 2.2\text{mm}$
- 100% passed 10000V insulation test to reach IEC/EN 60900-2012 standard

No.	Spec. (mm)	L(mm)	Cutting Capacity(mm)			
70234	8"	215	Medium hard steel wire: $\Phi 2.2$	6	36	12.9

Insulated Cable Cutting Pliers



- Cr-V steel forged
- Cutting ability :Copper / Aluminum Cable 22mm
- 100% passed 10000V insulation test to reach IEC/EN 60900-2012 standard

No.	Spec. (mm)	L(mm)	Cutting Capacity			
70191	6"	175	Copper-Aluminum Cable: 22mm ²	6	36	8.7
70192	10"	245	Copper-Aluminum Cable: 80mm ²	6	24	12.8

▲ Excluded from lifetime warranty terms.

G Series VDE Long Nose Pliers



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72610	6"	160	Medium hard steel wire $\phi 2.5$, hard steel wire $\phi 1.6$	6	120	22.9
72611	8"	200	Medium hard steel wire $\phi 2.8$, hard steel wire $\phi 1.8$	6	60	29.9

G Series VDE Diagonal Pliers



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72615	6"	160	Medium hard steel wire $\phi 2.8$, hard steel wire $\phi 2.0$, piano wire $\phi 1.4$	6	60	33.5
72616	7"	180	Medium hard steel wire $\phi 3.2$, hard steel wire $\phi 2.5$, piano wire $\phi 1.8$	6	60	19.5

72620 G Series Insulated Diagonal Pliers 8"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72620	8"	200	Medium hard steel wire ø4.2, hard steel wire ø3.0, piano wire ø2.5	6	60	40.8

72630 G Series VDE Wire Stripper 6"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Stripping Range (mm)			
72630	6"	160	ø5.0/10	6	60	19.8

G Series VDE Combination Pliers



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72625	6"	160	Medium hard steel wire ø2.5, hard steel wire ø1.8	6	60	30
72626	7"	180	Medium hard steel wire ø2.8, hard steel wire ø2.5	6	60	20.4
72627	8"	200	Medium hard steel wire ø3.0, hard steel wire ø2.8	6	60	24.2

72635 G Series VDE Groove Joint Pliers 10"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Applicable Tube Diameter(mm)			
72635	10"	250	6-38	6	54	28

High leverage structure

Key process subjected to fully automatic robot machining for accuracy

Head bent for 25° for greater ergonomics

Subjected to 10000V insulation test for reliable safety

SATA 72643

D'E 1000V

Made in Germany



72640 G Series High Leverage VDE Diagonal Pliers 7"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72640	7"	180	Medium hard steel wire ø3.8, hard steel wire ø2.7, piano wire ø2.3	6	60	35.5

72655 G Series High Leverage VDE Combination Pliers 7.5"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72655	7.5"	190	Medium hard steel wire ø3.5, hard steel wire ø2.5, piano wire ø2.0	6	60	37

72645 G Series Multipurpose High Leverage VDE Diagonal Pliers 7"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72645	7"	180	Medium hard steel wire ø3.5, hard steel wire ø2.5, piano wire ø2.0	6	60	19.1

72660 G Series VDE Cable Cutting Pliers 7"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

No.	Spec. (mm)	L(mm)	Cutting Capacity(mm)			
72660	7"	180	ø18.0/50	6	60	38.3

72650 G Series High Leverage VDE Long Nose Pliers 9"



- Sleeve handle tested to 10,000 volts, meeting IEC/EN 60900 standard
- Suitable for cutting copper-aluminum cable and steel bar

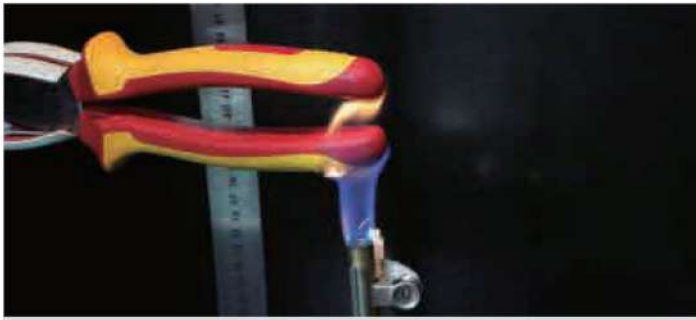
No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
72650	9"	220	Medium hard steel wire ø3.0, hard steel wire ø2.0, piano wire ø1.4	6	60	38.5

VDE Diagonal Pliers



- Cr-V steel forged
- Body hardness HRC40-50
- Cutting blades hardness: HRC55-65
- Cutting capacity: medium hard steel wire ø1.6mm
- Germany VDE certification, pass 10000V insulated test, meet IEC/EN60900-2012 standard

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
70232	6"	170	Medium hard steel wire ø1.6	6	36	8.7
70233	7"	212	Medium hard steel wire ø1.8	6	36	13.6



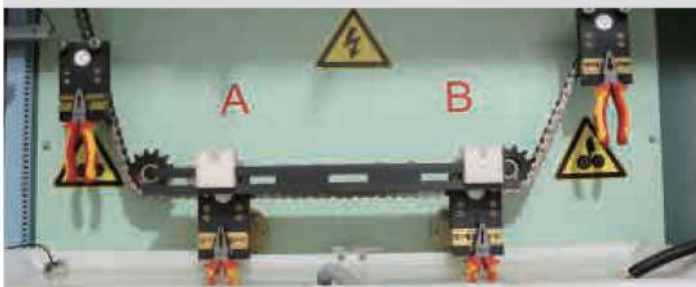
Handle passed flame-retardant test



Handle passed impact resistance test



Product Usage Diagram



Passed 10,000V limit insulation and voltage resistance test



Handle passed 500N drawing force test

70145 VDE Insulated Groove Joint Pliers 10"



- Cr-V steel forged
- Body hardness HRC40-50
- Clamping range 0-36mm
- Germany VDE certification, pass 10000V insulated test, meet IEC/EN60900-2012 standard

No.	Spec. (mm)	L(mm)			
70145	10"	255	6	24	17

VDE Combination Pliers



- Cr-V steel forged
- Body hardness HRC40-50
- Cutting blades hardness: HRC55-65
- Cutting capacity: medium hard steel wire Φ 1.6mm
- Germany VDE certification, pass 10000V insulated test, meet IEC/EN60900-2012 standard

No.	Spec. (mm)	L(mm)	Max. Cutting Capacity(mm)			
70331	6"	170	Medium hard steel wire Φ 1.6	6	36	9.9
70332	7"	190	Medium hard steel wire Φ 2.0	6	36	13
70333	8"	210	Medium hard steel wire Φ 2.0	6	36	16

70141 VDE Wire Stripper 6"



- Cr-V steel forged
- Body hardness HRC40-50
- Use for stripping the insulating layer of the wire with 0.5-2.5mm diameter
- Germany VDE certification, pass 10000V insulated test, meet IEC/EN60900-2012 standard

No.	Spec. (mm)	L(mm)			
70141	6"	170	6	36	9.3



93470 VDE Insulated Cable Knife, Protective Blade



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Sickle-shaped blade with sliding guide block to avoid damage to lead core
- Ergonomic handle for safety and comfort
- Suitable for cutting wires and cables

No.			
93470	6	72	12.3

▲ Excluded from lifetime warranty terms.

93472 VDE Insulated Cable Knife, Straight Blade



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Ergonomic handle for safety and comfort
- Suitable for cutting wires and cables

No.			
93472	6	72	11.9

▲ Excluded from lifetime warranty terms.

93471 VDE Insulated Cable Knife, Hooked Blade



- Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard
- Bent blade with special insulating coating on the back to prevent short circuit
- Ergonomic handle for safety and comfort
- Suitable for cutting wires and cables

No.			
93471	6	72	11.4

▲ Excluded from lifetime warranty terms.

Notes:
Insulating layers of all VDE tools are excluded from lifetime warranty.

Certified by VDE and tested to 10,000 volts, meeting IEC/EN 60900 standard

Body made of Cr-V

Surface plated with nickel-iron alloy for high rust protection

Cutting capacity of VDE Pliers meeting ASME standards:
 Diagonal Pliers: ASME B10711-2002
 Combination Pliers: ASME B10720 -2004
 Long Nose Pliers: ASME B10713-2003