

Working under tension

Safety tools



**haupa**<sup>®</sup>  
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## VDE screwdrivers

# INFO

### Screwdriver range

### Industrial quality

Screwdriver range according to the new VDE Norm 1000 V IEC 60900:2004. All blades are made of high quality Molybdenum vanadium steel, black, red-covered, Polypropylen moulded. This ergonomic moulded 2-component handles from PP/TPE material guarantees a high security with normal power transmission. Every screwdriver is individually tested and marked according to the new VDE-Norm.

**1**  
Homogeneous sizes-adaptation of the screwdrivers haft for better power transmission. Increase of the soft area for stronger grip

**2**  
Exclusive, ergonomic design, non-slipping 2-component handles from PP/TPE material



**3**  
Roll repressive

**4**  
Injected blades profile on the top of the handle – for a fast access in the tool box, abrasion is not possible

**5**  
with 1000 V marking injected

magnetic blade



**6**  
An extra sliding protection of the Phillips profiles prohibits sliding out of the screw head



### VDE 2-component screwdriver with PZ slot profile



#### Specifications and advantages of the PZ/FL profile.

The PZ/FL profile can only be used for combination screws that were previously screwed with a slot or recessed head PZ type screwdriver. **The screws have an inner PZ profile with an additional cross slot that also allows it to be screwed with a slot screwdriver.**



#### Area of application for PZ/FL profile

The screws are mainly used in electrical installation in automatic circuit breakers and safety switches



▲ 1000 V IEC 60900:2004



Art. No.	size	total length	Ø mm	weight	PU
10 18 70	1	205	5,0 x 80	65	12
10 18 72	2	270	6,0 x 100	105	12

kg	Weight in kg	CW	Cutting width	Cont.	Contents	Col.	Colour	Sbl.	Saw blade length
Size	Size	L	Length in mm	BL	Blade length	Mat.	Material	Drive	Drive
TL	Total length	W	Width mm	mm <sup>2</sup>	Diameter in mm <sup>2</sup>	TMA	Tested/Measured area	Load	Load
Ø	Cross-section mm	No.	Number	St.	Cutting strength	WS	Wrench size	PU	Packing unit/piece

## 2-component VDE electricians' screwdrivers

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated



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Art. no.	CW	BL	TL	kg	PU
101910	<b>2,5</b>	75	155	0,027	12
101912	<b>3</b>	100	185	0,030	12
101914	<b>3,5</b>	100	185	0,035	12
101916	<b>4</b>	100	195	0,050	12
101918	<b>5,5</b>	125	230	0,075	12
101920	<b>6,5</b>	150	255	0,110	12
101922	<b>8</b>	175	295	0,180	12
101924	<b>10</b>	200	320	0,250	12

## 2-component VDE cross slotted screwdrivers Phillips

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated



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Art. no.	size	BL	TL	kg	PU
101940	<b>0</b>	60	145	0,030	12
101942	<b>1</b>	80	175	0,060	12
101944	<b>2</b>	100	205	0,100	12
101946	<b>3</b>	150	270	0,170	12

## 2-component VDE cross slotted screwdrivers Pozidriv

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated



1000 V IEC 60900:2004



Art. no.	size	BL	TL	kg	PU
101950	<b>0</b>	60	135	0,030	12
101952	<b>1</b>	80	175	0,060	12
101954	<b>2</b>	100	205	0,080	12
101956	<b>3</b>	150	270	0,165	12

## 2-component VDE screwdrivers Tx

with security pin, with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated



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Art. no.	size	BL	TL	kg	PU
101850	<b>8</b>	100	185	0,050	12
101852	<b>9</b>	100	185	0,035	12
101854	<b>10</b>	100	195	0,040	12
101856	<b>15</b>	100	195	0,040	12
101858	<b>20</b>	100	195	0,040	12
101860	<b>25</b>	125	220	0,070	12
101862	<b>27</b>	125	230	0,070	12
101864	<b>30</b>	150	255	0,100	12
101866	<b>40</b>	175	295	0,180	12

## 2-component VDE screwdrivers set

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated, 6-pieces.

### Contents:

VDE Electricians' screwdriver 2,5 x 75 mm, 4 x 100 mm, 5,5 x 125 mm, 6,5 x 150 mm, VDE cross slotted screwdrivers **Phillips** or **Pozidriv** size 1 and 2



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Art. no.			kg	PU
101999	Phillips	<b>6-pieces</b>	0,560	1
101999/PZ	Pozidriv	<b>6-pieces</b>	0,560	1

## Socket wrenches

### 2-component VDE socket wrenches DIN 7445

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated



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Art. no.	WS	BL	TL	kg	PU
102520	<b>4</b>	125	220	0,110	12
102522	<b>5</b>	125	220	0,110	12
102524	<b>5,5</b>	125	220	0,110	12
102526	<b>6</b>	125	220	0,115	12
102528	<b>7</b>	125	230	0,120	12
102530	<b>8</b>	125	230	0,120	12
102532	<b>9</b>	125	230	0,116	12
102534	<b>10</b>	125	230	0,125	12
102536	<b>11</b>	125	245	0,175	12
102538	<b>12</b>	125	245	0,170	12
102540	<b>13</b>	125	245	0,175	12

### 2-component VDE socket wrenches set DIN 7445

with 2 component handle made from PP/TPE material, blade made from molybdenum vanadium steel, hardened, blasted, routine checked, insulated.

**Contents:** 1 piece each 5 - 5,5 - 7 - 8 - 10 - 11 - 13 mm



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Art. no.		kg	PU
102512	<b>7-pieces</b>	1,065	1

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# HAUPA „Vario“ 1000 V replaceable blade system

## HAUPA „Vario“ 1000 V replaceable blade system

The „Vario“ replaceable blade system with insulated replaceable blades from HAUPA. All screwdrivers are tested individually (IEC 60900: 2004) and ensure you are able to work safely up to 1000 V and provides the blades with a secure hold in the approved 2-component handle. The automatic locking mechanism ensures that blades do not fall out unexpectedly. Adding the screw cap allows you to use the screwdriver for electronics as well. This practical new system allows you to handle all of the commonly used profiles with no trouble at all. Ideal for all service technicians as the blade selection can be expanded to cover your individual requirements. The tough roll carrier is made of nylon (with a belt loop and hook and eye fastening) and is a compact set characterised by its high levels of practicality and convenience.

### Further characteristic feature include:

- High level of safety
- Exchangeable cap for use as an electronics screwdriver
- Switching cabinet key is integrated into the system
- Space-saving
- Weight-saving
- Cost-effective price/performance ratio
- Meets all relevant standards



## HAUPA „Vario“ 1000 V replaceable blade system

in robust nylon bag, **Contents:** 2C exchangeable handle, screw cap, replaceable blade - slotted blade 0.4 x 2.5 / 0.5 x 3.0 / 0.8 x 4.0 / **PH1 / PH2** or **PZ1 / PZ2**, PZ/FL 2, switch cabinet key - square 1, double-bit

Art. no.				kg	PU
102000	Phillips	hexagonal	<b>10 pieces</b>	0,560	1
102000/PZ	Pozidriv	hexagonal	<b>10 pieces</b>	0,560	1

## „Vario“ nylon bag - empty

Robust nylon bag (with belt loop) wide hook and eye fastening and loop for hanging up



Art. no.		width	height	kg	PU
102042	<b>empty</b>	215	290	0,080	1

## 2-component exchangeable „Vario“ handle

automatic locking mechanism ensures that blades do not fall out unexpectedly, ergonomically formed 2 component book of PP/TPE material



1000 V IEC 60900:2004

Art. no.	TL		kg	PU
102040	120	Slot: hexagonal	0,080	1

## HAUPA „Vario“ 1000 V replaceable blade system

Insulated replaceable blade made from molybdenum vanadium steel, hardened, blasted, individually tested with hexagonal shaft

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## „Vario“ replaceable blade - slotted blade

Art. no.	CW	BL	TL	kg	PU
102014	<b>2,5</b>	85	165	0,080	1
102016	<b>3,0</b>	85	165	0,080	1
102018	<b>4,0</b>	85	165	0,080	1
102020	<b>5,5</b>	85	165	0,080	1
102022	<b>6,5</b>	85	165	0,080	1

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## „Vario“ replaceable blade - Phillips blade

Art. no.	size	BL	TL	kg	PU
102002	<b>1</b>	85	165	0,080	1
102004	<b>2</b>	85	165	0,080	1

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## „Vario“ replaceable blade - pozidrive blade

Art. no.	size	BL	TL	kg	PU
102006	<b>1</b>	85	165	0,080	1
102008	<b>2</b>	85	165	0,080	1

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## „Vario“ replaceable blade - pozidrive blade/slotted

Art. no.	size	BL	TL	kg	PU
102010	<b>1</b>	85	165	0,080	1
102012	<b>2</b>	85	165	0,080	1

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## „Vario“ switch cabinet key - Square

Art. no.	size	BL	kg	PU
102030	<b>6</b>	47	0,080	1
102032	<b>8</b>	47	0,080	1

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## „Vario“ switch cabinet key - Triangular

Art. no.	size	BL	kg	PU
102034	<b>9</b>	47	0,080	1

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## „Vario“ switch cabinet key - Double-bit

Art. no.	size	BL	kg	PU
102036	<b>5,3</b>	47	0,080	1

## „Vario“ screw cap

Additional screw cap when using as precision tool (electronics)



Art. no.	kg	PU
102044	0,080	1

kg	Weight in kg	CW	Cutting width	Cont.	Contents	Col.	Colour	Sbl.	Saw blade length
Size	Size	L	Length in mm	BL	Blade length	Mat.	Material	Drive	Drive
TL	Total length	W	Width mm	mm <sup>2</sup>	Diameter in mm <sup>2</sup>	TMA	Tested/Measured area	Load	Load
Ø	Cross-section mm	No.	Number	St.	Cutting strength	WS	Wrench size	PU	Packing unit/piece