

# VDE SCREWDRIVERS

and / or

## ► VDE Screwdrivers

BERNSTEIN VDE screwdrivers are under the control of the VDE test centre. Each screwdriver in this series is individually tested in accordance with VDE guidelines DIN IEC 60900 / EN 60900, IEC 900. The test guarantees the highest level of safety for all work up to 1000 V.w

Blade: hardened over the entire length, burnished with protective coating  
 Handle: impact-resistant, two-colour multi-component insulation, with anti-slip protection and practical suspension hole



The following types are available, specifications in mm:

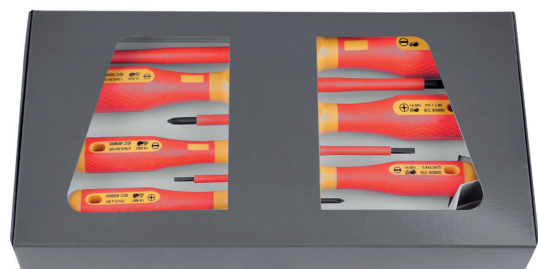
| Art.-No.       | Symbol | Size / drive | Blade length | Blade width | Blade thickness | Blade diameter | Handle length | Total length | Weight in g |
|----------------|--------|--------------|--------------|-------------|-----------------|----------------|---------------|--------------|-------------|
| 14-651 VDE     | ⊖      | Slot         | 75           | 2.5         | 0.4             | -              | 100 x 21      | 175          | 26          |
| 14-652 VDE     | ⊖      | Slot         | 100          | 3.5         | 0.6             | -              | 100 x 21      | 200          | 34          |
| 14-653 VDE     | ⊖      | Slot         | 100          | 4           | 0.8             | -              | 100 x 21      | 200          | 37          |
| 14-654 VDE     | ⊖      | Slot         | 125          | 5.5         | 1               | -              | 107 x 27      | 232          | 75          |
| 14-656 VDE     | ⊖      | Slot         | 150          | 6.5         | 1.2             | -              | 114 x 32      | 264          | 112         |
| 14-658 VDE     | ⊖      | Slot         | 175          | 8           | 1.2             | -              | 121 x 35      | 296          | 175         |
| 14-681 VDE     | ⊕      | PH0          | 60           | -           | -               | 3              | 100 x 21      | 160          | 27          |
| 14-682 VDE     | ⊕      | PH1          | 80           | -           | -               | 4.5            | 107 x 27      | 187          | 57          |
| 14-683 VDE     | ⊕      | PH2          | 100          | -           | -               | 6              | 114 x 32      | 214          | 92          |
| 14-684 VDE     | ⊕      | PH3          | 150          | -           | -               | 8              | 121 x 35      | 271          | 166         |
| NEW 14-685 VDE | ⊕      | PH/S1        | 80           | -           | -               | 4.5            | 107 x 27      | 187          | 57          |
| NEW 14-686 VDE | ⊕      | PH/S2        | 100          | -           | -               | 6              | 114 x 32      | 214          | 92          |
| 14-692 VDE     | ⊗      | PZ1          | 80           | -           | -               | 4.5            | 107 x 27      | 187          | 57          |
| 14-693 VDE     | ⊗      | PZ2          | 100          | -           | -               | 6              | 114 x 32      | 214          | 92          |
| 14-694 VDE     | ⊗      | PZ3          | 150          | -           | -               | 8              | 121 x 35      | 271          | 166         |
| NEW 14-695 VDE | ⊗      | PZ/S1        | 80           | -           | -               | 4.5            | 107 x 27      | 187          | 57          |
| NEW 14-696 VDE | ⊗      | PZ/S2        | 100          | -           | -               | 6              | 114 x 32      | 214          | 92          |
| 16-298 VDE     | ⊙      | 3            | 125          | -           | -               | -              | 100 x 21      | 225          | 40          |
| 16-299 VDE     | ⊙      | 4            | 125          | -           | -               | -              | 100 x 21      | 225          | 45          |
| 16-301 VDE     | ⊙      | 5            | 125          | -           | -               | -              | 100 x 21      | 225          | 55          |
| 16-302 VDE     | ⊙      | 5.5          | 125          | -           | -               | -              | 107 x 27      | 232          | 85          |

## ► 14-650 VDE

### VDE screwdriver set 7 pcs

Weight: 450 g

| Art.-No.   | Content   |
|------------|---|
| 14-651 VDE | VDE screwdriver slot blade 2.5 x 75 mm          |
| 14-652 VDE | VDE screwdriver slot blade 3.5 x 100 mm         |
| 14-654 VDE | VDE screwdriver slot blade 5.5 x 125 mm         |
| 14-656 VDE | VDE screwdriver slot blade 6.5 x 150 mm         |
| 14-681 VDE | VDE screwdriver cross-recess PH0 Ø 3.0 mm       |
| 14-682 VDE | VDE screwdriver cross-recess PH1 Ø 4.5 mm       |
| 4-343 VDE  | VDE voltage tester slot blade 3.0 x 0.7 x 60 mm |



14-650 VDE

# VDE WRENCHES AND SOCKETS



### ▶ VDE open-end wrench

Chrome vanadium, chrome-plated, according to DIN 7446, jaw position 15°  
Two-colour multilayer dip insulation, 1000 V

| Art.-No.   | WAF | Weight in g |   | 1000 V |
|------------|-----|-------------|---|--------|
| 16-501 VDE | 6   | 24          | △ | △      |
| 16-502 VDE | 7   | 25          | △ | △      |
| 16-503 VDE | 8   | 26          | △ | △      |
| 16-504 VDE | 9   | 38          | △ | △      |
| 16-505 VDE | 10  | 42          | △ | △      |
| 16-506 VDE | 11  | 48          | △ | △      |
| 16-507 VDE | 12  | 58          | △ | △      |
| 16-508 VDE | 13  | 68          | △ | △      |
| 16-509 VDE | 14  | 75          | △ | △      |
| 16-511 VDE | 15  | 88          | △ | △      |
| 16-512 VDE | 17  | 120         | △ | △      |
| 16-513 VDE | 19  | 160         | △ | △      |
| 16-514 VDE | 21  | 210         | △ | △      |
| 16-515 VDE | 24  | 300         | △ | △      |
| 16-517 VDE | 26  | 340         | △ | △      |



### ▶ VDE single-ended ring wrench

Chrome vanadium, chrome-plated, according to DIN 7447,  
Two-colour multilayer dip insulation, 1000 V

| Art.-No.   | WAF | Weight in g |   | 1000 V |
|------------|-----|-------------|---|--------|
| 16-531 VDE | 6   | 50          | △ | △      |
| 16-533 VDE | 8   | 65          | △ | △      |
| 16-535 VDE | 10  | 80          | △ | △      |
| 16-536 VDE | 11  | 100         | △ | △      |
| 16-537 VDE | 12  | 110         | △ | △      |
| 16-538 VDE | 13  | 120         | △ | △      |
| 16-539 VDE | 14  | 150         | △ | △      |
| 16-541 VDE | 15  | 155         | △ | △      |
| 16-542 VDE | 16  | 170         | △ | △      |
| 16-543 VDE | 17  | 180         | △ | △      |
| 16-544 VDE | 18  | 240         | △ | △      |
| 16-545 VDE | 19  | 245         | △ | △      |
| 16-547 VDE | 21  | 317         | △ | △      |
| 16-548 VDE | 22  | 353         | △ | △      |
| 16-551 VDE | 24  | 357         | △ | △      |



### ▶ VDE sockets

Chrome vanadium, chrome-plated, according to DIN 7448 qjth square drive,  
Two-colour multilayer dip insulation

| Art.-No.   | Inch | WAF | Weight in g |   | 1000 V |
|------------|------|-----|-------------|---|--------|
| 16-441 VDE | 1/2  | 10  | 60          | △ | △      |
| 16-442 VDE | 1/2  | 11  | 63          | △ | △      |
| 16-443 VDE | 1/2  | 12  | 64          | △ | △      |
| 16-444 VDE | 1/2  | 13  | 64          | △ | △      |
| 16-445 VDE | 1/2  | 14  | 67          | △ | △      |
| 16-446 VDE | 1/2  | 15  | 68          | △ | △      |
| 16-447 VDE | 1/2  | 17  | 74          | △ | △      |
| 16-448 VDE | 1/2  | 19  | 83          | △ | △      |
| 16-449 VDE | 1/2  | 22  | 114         | △ | △      |
| 16-451 VDE | 1/2  | 24  | 117         | △ | △      |
| 16-452 VDE | 1/2  | 27  | 181         | △ | △      |
| 16-453 VDE | 1/2  | 30  | 195         | △ | △      |
| 16-454 VDE | 1/2  | 32  | 200         | △ | △      |
| 16-481 VDE | 3/8  | 6   | 23          | △ | △      |
| 16-482 VDE | 3/8  | 7   | 28          | △ | △      |
| 16-483 VDE | 3/8  | 8   | 29          | △ | △      |
| 16-484 VDE | 3/8  | 9   | 31          | △ | △      |
| 16-485 VDE | 3/8  | 10  | 31          | △ | △      |
| 16-486 VDE | 3/8  | 11  | 33          | △ | △      |
| 16-487 VDE | 3/8  | 12  | 33          | △ | △      |
| 16-488 VDE | 3/8  | 13  | 34          | △ | △      |
| 16-489 VDE | 3/8  | 14  | 36          | △ | △      |
| 16-491 VDE | 3/8  | 15  | 44          | △ | △      |
| 16-492 VDE | 3/8  | 16  | 50          | △ | △      |
| 16-493 VDE | 3/8  | 17  | 54          | △ | △      |
| 16-494 VDE | 3/8  | 19  | 58          | △ | △      |
| 16-495 VDE | 3/8  | 19  | 70          | △ | △      |
| 16-496 VDE | 3/8  | 20  | 72          | △ | △      |
| 16-497 VDE | 3/8  | 21  | 77          | △ | △      |
| 16-498 VDE | 3/8  | 22  | 94          | △ | △      |

### ▶ VDE reversible ratchet

According to DIN 7449, two-colour multilayer dip insulation  
Hold or release the inserts at the push of a button; right/left by turning the lever.



| Art.-No.   | Type              | Total length | Weight in g | 1000 V |
|------------|-------------------|--------------|-------------|--------|
| 16-471 VDE | 1/2" square drive | 260          | 668         | △      |
| 16-472 VDE | 3/8" square drive | 200          | 356         | △      |

### ▶ Extension

DIN 7434, two-colour multilayer dip insulation  
Cannulated, locking with screw, with locking device



| Art.-No.   | Type              | Total length | Weight in g | 1000 V |
|------------|-------------------|--------------|-------------|--------|
| 16-476 VDE | 1/2" square drive | 125          | 206         | △      |
| 16-478 VDE | 3/8" square drive | 125          | 154         | △      |

- other dimensions on request -  
(minimum purchase 5 pieces)

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