Tools

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Tools

Weidmüller's professional tools are the result of an intensive development process that has been specifically focussed on the requirements of their use in practice. It is only possible to develop the perfect tool if you fully understand the applications for which it will be used and you constantly strive to improve this knowledge. Long in-service life and application-oriented functions are equally important to Weidmüller as the creation of the best working conditions. Weidmüller achieves the best prerequisites for this by perfectly matching their products and tools. At Weidmüller, everything fits together. Weidmüller offers a variety of useful tools that will assist you in working safely and precisely and in the best possible way when processing and working with enclosures. Weidmüller offers a large range of screwdrivers, for example, using the DMS Manual range you can always make sure you reach the correct torque for mounting rails, gland plates or lid screws.



C

Hydraulic hole puncher

The IP protection classes for enclosures, cable glands, heavy-duty connectors and industrial Ethernet connectors can only be maintained under two conditions: the sheet metal must not be bent during the punching process and the size of the punched-out holes must correspond precisely with the specifications. The IE-KO-HAT hydraulic sheet metal hole puncher, together with its accessories, guarantees you the highest quality workmanship available. It ensures that the connector fits precisely with the punched-out holes so that you can fulfill the proper IP protection class requirements.



The hydraulic hole puncher punches out precise holes for accommodating metric and PG cable glands.



Automatic centre punching at the drill points when punching out holes for heavy-duty connectors.



Punching out holes for a variety of industrial Ethernet connectors.

The table below lists the round splitting stamps and their corresponding tension screws – for manual use and for use with the hydraulic screws.

| Туре | Descriptions | Dimension | Order No. | Tension screw | Order No. | Hydraulic screw | Order No. |
|----------------|---|-----------|------------|---------------|------------|------------------------|------------|
| 1/00 1440 | Decreed and the section of the MAC and the selection of | 0.400 | 000400000 | Ø x l in mm | 000500000 | (tension bolt) Ø in mm | 000500000 |
| KOS M 16 | Round splitting stamp for M16 cable glands | Ø 16.2 mm | 9204880000 | 9.5 X 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS M 20 | Round splitting stamp for M20 cable glands | Ø 20.4 mm | 9204950000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS M 25 | Round splitting stamp for M25 cable glands | Ø 25.4 mm | 9204900000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS M 32 | Round splitting stamp for M32 cable glands | Ø 32.5 mm | 9204910000 | 19.0 x 55 | 9205040000 | 19 | 9205010000 |
| KOS M 40 | Round splitting stamp for M40 cable glands | Ø 40.5 mm | 9204920000 | 19.0 x 75 | 9204780000 | 19 | 9205010000 |
| KOS PG 9 | Round splitting stamp for PG9 cable glands | Ø 15.2 mm | 9204930000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS PG 11 | Round splitting stamp for PG11 cable glands | Ø 18.6 mm | 9204940000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS PG 13 | Round splitting stamp for PG13 cable glands | Ø 20.4 mm | 9204950000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS PG 16 | Round splitting stamp for PG16 cable glands | Ø 22.5 mm | 9204960000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS PG 21 | Round splitting stamp for PG21 cable glands | Ø 28.3 mm | 9204970000 | 9.5 x 50 | 9205030000 | 19 x 9.5 | 9205000000 |
| KOS PG 29 | Round splitting stamp for PG29 cable glands | Ø 37.0 mm | 9204980000 | 19.0 x 55 | 9205040000 | 19 | 9205010000 |
| KOS PG 36 | Round splitting stamp for PG36 cable glands | Ø 47.0 mm | 9204990000 | 19.0 x 75 | 9204780000 | 19 | 9205010000 |
| Information: H | Hydraulic screw included in the IE-KO-HAT set. | | | | | | |
| Т | ension screws only used for manual operation. | | | | | | |

Hydraulic hole puncher

IE-KO-HAT



- Pressure-relief valve protects against overload
- Cylinder head angled 90°
- Angled head, 360° turnable
- Ergonomic handle springs back by itself
- Waste pieces no longer become jammed thanks to the three-way splitting
- Hydraulic punch made from high-strength aluminium (approx. 40 % weight savings)

Technical data

| Maximum steel-sheet punching perf | ormance |
|-----------------------------------|-------------|
| Round holes up to | Ø 85 mm |
| Round holes up to | Ø 64 mm |
| Square holes up to | 68 x 68 mm |
| Rectangular holes up to | 36 x 112 mm |
| Tool data | |
| Length / width / height | mm |
| Weight | kg |
| Punching force | kN |
| Max. operating pressure | bar |
| Including accessories (contents) | |
| | |

| IE-KO-HAT |
|----------------------------------|
| 2.0 mm F = 370 N/mm ² |
| 3.0 mm F = 370 N/mm ² |
| 2.0 mm F = 370 N/mm ² |
| 2.0 mm F = 370 N/mm ² |
| |
| 290/120/70 |
| 1.9 |
| 75 |
| 650 |
| 1 hydraulic screw Ø 19.0 mm |

- 1 hydraulic screw Ø 19 x 9.5 mm
- 1 HSS pre-drill Ø 10 mm
- 1 spacer nut set (3-part)
- 1 bridge

Information

Maximum for stainless-steel-sheet punching performance on request

Ordering data

| Versi | on |
|-------|----|
| | |

Information

Accessories

Information

| Туре | Qty. | Order No. |
|-----------|------|------------|
| IE-KO-HAT | 1 | 1966810000 |
| | | |

| Туре | Qty. | Order No. |
|----------------------------------|------|------------|
| KOHS 19 Hydraulic screw | 1 | 9205010000 |
| KOHS 9 5/19 Hydraulic screw | 1 | 9205000000 |
| KOPD 10.0 Pre-drill | 1 | 9205020000 |
| Splitting stamp on the next page | | |

| KOHS 9 5/19 Hydraulic screw | 1 | 9205000000 |
|----------------------------------|---|------------|
| KOPD 10.0 Pre-drill | 1 | 9205020000 |
| Splitting stamp on the next page | | |

Custom stamp for Industrial Ethernet connections



| Туре | Description | Dimensions | Qty. | Order No. |
|-----------|--|----------------------------------|------|------------|
| IE-KOK-V1 | Custom shape for Bajonet 01 metal | Ø 27 mm x single-sided 25.9 mm | 1 | 1966780000 |
| IE-KOK-V4 | Custom shape for Push Pull V04 plastic | Ø 23.2 mm x double-sided 20.2 mm | 1 | 1966790000 |
| IE-KOK-V5 | Custom shape for RockStar® V05 metal | 22.0 x 22.0 mm | 1 | 9204790000 |

Rectangular splitting stamp for heavy-duty connectors



| Туре | Description | Dimensions | Size | Qty. | Order No. |
|--------------|---|---------------|------|------|------------|
| KOK 52 x 36 | Splitting stamp for 6-pole heavy-duty connectors | 52.0 x 36 mm | 3 | 1 | 9204820000 |
| KOK 65 x 36 | Splitting stamp for 10-pole heavy-duty connectors | 65.0 x 36 mm | 4 | 1 | 9204830000 |
| KOK 86 x 36 | Splitting stamp for 16-pole heavy-duty connectors | 86.0 x 36 mm | 6 | 1 | 9204850000 |
| KOK 91 x 36 | Splitting stamp for 16-pole heavy-duty connectors | 91.0 x 36 mm | | 1 | 9204860000 |
| KOK 112 x 36 | Splitting stamp for 24-pole heavy-duty connectors | 112.0 x 36 mm | 8 | 1 | 9204870000 |

Rectangular splitting stamp for switches



| Туре | Description | Dimensions | Qty. | Order No. |
|-------------|--|----------------|------|------------|
| KOK 46 x 46 | Rectangular splitting stamp for switches | 46.0 x 46.0 mm | 1 | 9204810000 |
| KOK 68 x 68 | Rectangular splitting stamp for switches | 68.0 x 68.0 mm | 1 | 9204840000 |

Round splitting stamp for metric cable glands



| Туре | Description | Dimensions | Qty. | Order No. |
|----------|--|------------|------|------------|
| KOS M 16 | Round splitting stamp for M16 cable glands | Ø 16.2 mm | 1 | 9204880000 |
| KOS M 20 | Round splitting stamp for M20 cable glands | Ø 20.4 mm | 1 | 9204950000 |
| KOS M 25 | Round splitting stamp for M25 cable glands | Ø 25.4 mm | 1 | 9204900000 |
| KOS M 32 | Round splitting stamp for M32 cable glands | Ø 32.5 mm | 1 | 9204910000 |
| KOS M 40 | Round splitting stamp for M40 cable glands | Ø 40.5 mm | 1 | 9204920000 |

Round splitting stamp for high-strength cable glands



| Туре | Description | Dimensions | Qty. | Order No. |
|-----------|---|------------|------|------------|
| KOS PG 9 | Round splitting stamp for PG9 cable glands | Ø 15.2 mm | 1 | 9204930000 |
| KOS PG 11 | Round splitting stamp for PG11 cable glands | Ø 18.6 mm | 1 | 9204940000 |
| KOS PG 13 | Round splitting stamp for PG13 cable glands | Ø 20.4 mm | 1 | 9204950000 |
| KOS PG 16 | Round splitting stamp for PG16 cable glands | Ø 22.5 mm | 1 | 9204960000 |
| KOS PG 21 | Round splitting stamp for PG21 cable glands | Ø 28.3 mm | 1 | 9204970000 |
| KOS PG 29 | Round splitting stamp for PG29 cable glands | Ø 37.0 mm | 1 | 9204980000 |
| KOS PG 36 | Round splitting stamp for PG36 cable glands | Ø 47.0 mm | 1 | 9204990000 |
| | | | | |

Tension screw



| Туре | Description | Dimensions | Qty. | Order No. |
|-------|---------------|-------------|------|------------|
| KOBBS | Tension screw | 9.5 x 50 mm | 1 | 9205030000 |
| KOBBS | Tension screw | 19 x 55 mm | 1 | 9205040000 |
| KOBBS | Tension screw | 19 x 75 mm | 1 | 9204780000 |

Screwdrivers

Precisely the proper torque! It's indispensable when you require your work to be precise, effective and repeatable: for example when screwing in sensitive or expensive components, during assembly, final testing, or during quality inspection. This is the perfect job for Weidmüller's manual torque screwdriver with the ergonomic grip and the unique interchangeable bit system.

The Weidmüller screwdriver assortment is the perfect solution; it features the ergonomic design and versatility required for demanding professional applications. Weidmüller safeguards your safety, health, comfort and efficiency with our ergonomic design.

In order to establish secure manual screw connections, all Weidmüller screwdrivers and manual torque screwdrivers feature a special handle geometry, slip protection, and a special SoftFinish® zone. These qualities ensure the best handling and ensure electrical safety and hand protection during even the most critical applications.

Weidmüller offers a wide variety of electric screwdrivers, standard bits and innovative quick-change holders, the perfect additions to the manual torque screwdriver. Weidmüller electric screwdrivers are the ideal tool for achieving a high level of repetitive accuracy. This accuracy is made possible by their ergonomic design and standard integrated automatic torque control.

Weidmüller also offers innovative solutions for special applications such as cable glands or the fastening of sensor cables.







Weidmüller can supply a wide range of tools for terminating.

- Bits, bit holder and assortment of bits, 1/4" drive, E6.3
- Torque screwdriver
- IE fastening tool
- Combined terminating and cutting tool "Swifty®"
- Electrical cabinet wrench
- Screwdrivers VDE insulated and uninsulated
- Socket wrench



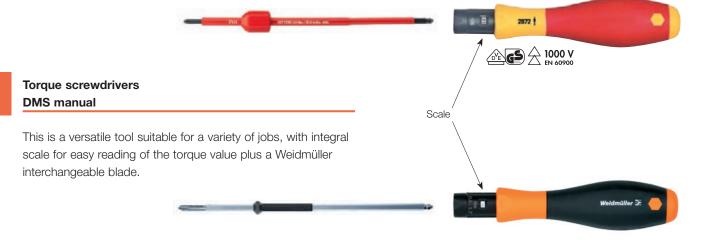


DMS manual / DMSI manual

Torque screwdrivers with insulation up to 1.000 V (VDE) DMSI manual

The "DMSI manual" with integral window scale combined with a Weidmüller 1.000 V insulated (VDE) interchangeable blade ensures controlled tightening of screws plus reliability in electrical applications.

Every 1.000 V insulated handle (VDE) and blade (VDE) is tested and provides the necessary safety up to 1.000 V AC/1.500 V DC.



Each model is available with two torque ranges:

- 0.5 to 1.7 Nm
- 2.0 to 8.0 Nm
- setting tool included

Advantages:

- Compact and especially lightweight design
- Torque set with special tool (included) to ensure the right setting
- Ergonomic handle size to match the torque range
- Every tool checked and given an ID No., 100 % quality control with verification and product reference
- Audible, unmistakable click upon reaching the torque, no unnecessary effort
- Interchangeable blade made from high-quality wear-resistant tool steel
- All tools comply with the accuracy stipulations of: EN ISO 6798, BS EN 26789, ASME B107.14M
- Operating accuracy: ±6 % of set scale value



Uninsulated torque screwdriver



| Туре | Size / AF | а | b | С | Order No. |
|------|-----------|---|---|---|-----------|

DMS manual

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



| DMS MANUAL 0.5-1.7 | 0.5 - 1.7 Nm | 9918370000 |
|--------------------|--------------|------------|
| DMS MANUAL 2.0-8.0 | 2.0 - 8.0 Nm | 9918380000 |

WKKS

Interchangeable bits for torque screwdriver output acc. to DIN 5264, ISO 2380/1



| 9918520000 | 175 | 2.5 | 0.4 | max. 0.4 Nm | WK S 0,4x2,5 |
|------------|-----|-----|-----|-------------|--------------|
| 9918530000 | 175 | 3.0 | 0.5 | Max. 0.6 Nm | WK S 0,5x3,0 |
| 9918540000 | 175 | 3.5 | 0.6 | Max. 1.1 Nm | WK S 0,6x3,5 |
| 9918550000 | 175 | 4.0 | 8.0 | Max. 2.5 Nm | WK S 0,8x4,0 |
| 9918560000 | 175 | 5.5 | 1.0 | Max. 3.8 Nm | WK S 1.0x5.5 |

WKKPZ

Interchangeable bits for torque screwdriver output acc. to DIN 5260-PZ, ISO 8764/1-PZ



| WK K PZ0 | Max. 9 Nm | 175 | 9918600000 |
|----------|-------------|-----|------------|
| WK K PZ1 | Max. 3.8 Nm | 175 | 9918610000 |
| WK K PZ2 | Max. 5.5 Nm | 175 | 9918620000 |

WKKPH

Interchangeable bits for torque screwdriver output acc. to DIN 5260-PH, ISO 8764/1-PH

| _ | - | |
|---|---|--|
| 0 | | |

| WK K PH0 | Max. 9 Nm | 175 | 9918570000 |
|----------|-------------|-----|------------|
| WK K PH1 | Max. 3.8 Nm | 175 | 9918580000 |
| WK K PH2 | Max. 5.5 Nm | 175 | 9918590000 |

WGK 1/4 C6.3 E6.3

Interchangeable bit with bit holder for torque screwdrivers Drive: 1/4" C6.3 and 1/4" E6.3



| WK 1/4" C6,3 E6,3 9202510000 |
|------------------------------|
|------------------------------|



| Туре | Size / AF | а | b | С | Order No. |
|------|-----------|---|---|---|-----------|

DMSI manual

VDE-insulated torque screwdriver EN ISO 6798, BS EN 26789, ASME B107.14M





| DMSI MANUAL 0.5-1.7 | 0.5 - 1.7 Nm | 9918390000 |
|---------------------|--------------|------------|
| DMSI MANUAL 2.0-8.0 | 2.0 - 8.0 Nm | 9918400000 |
| | | |

WK SI

VDE-insulated interchangeable bits for VDE-insulated torque screwdriver; output acc. to DIN 5264, ISO 2380/1



| WK SI 0,4x2,5 | max. 0.4 Nm | 0.4 | 2.5 | 220 | 9918410000 |
|---------------|-------------|-----|-----|-----|------------|
| WK SI 0,5x3,0 | Max. 0.6 Nm | 0.5 | 3.0 | 220 | 9918420000 |
| WK SI 0,6x3,5 | Max. 1.1 Nm | 0.6 | 3.5 | 220 | 9918430000 |
| WK SI 0,8x4,0 | Max. 2.5 Nm | 0.8 | 4.0 | 220 | 9918440000 |
| WK SI 1,0x5,5 | Max. 3.8 Nm | 1.0 | 5.5 | 220 | 9918450000 |

WK IK PH

VDE-insulated interchangeable bits for VDE-insulated torque screwdriver; output acc. to DIN 5260-PH, ISO 8764/1-PH



| WK IK PHO | Max. 9 Nm | 220 | 9918460000 |
|-----------|-------------|-----|------------|
| WK IK PH1 | Max. 3.8 Nm | 220 | 9918470000 |
| WK IK PH2 | Max. 5.5 Nm | 220 | 9918480000 |

WK IK PZ

VDE-insulated interchangeable bits for VDE-insulated torque screwdriver; output acc. to DIN 5260-PZ, ISO 8764/1-PZ



| WK IK PZ0 | Max. 9 Nm | 220 | 9918490000 |
|-----------|-------------|-----|------------|
| WK IK PZ1 | Max. 3.8 Nm | 220 | 9918500000 |
| WK IK PZ2 | Max. 5.5 Nm | 220 | 9918510000 |

Cable gland tools

Tightening tool for all types of cable glands

- Can tighten or loosen several rows of cable
- No deforming of the cable glands

FleCaFix 11/24

Cable gland tool



- Spanner size: 11 to 24 AF
- Infinite adjustment of spanner size
- Ratchet function: not necessary to remove tool between turns
- Authentic one-hand tool

FleCaFix 24/36

Cable gland tool



- Spanner size: 24 to 36 AF
- Infinite adjustment of spanner size
- Ratchet function: not necessary to remove tool between turns
- Authentic one-hand tool



Technical data

| Tool data | |
|----------------------------|----|
| Length / Width / Height | mm |
| Weight | g |
| Distance across flats (AF) | mm |
| Note | |

| Distance across flats (AF) | mm |
|----------------------------|----|
| Note | |
| | |

Ordering data

| | - | | |
|---------|---|--|--|
| Version | | | |

| rsion | Туре | Qty | Order No. |
|-------|----------------|-----|------------|
| | FLECAFIX 11/24 | 1 | 9015900000 |
| | | | |
| | | | |

| 190 / 30 / 60 | 204 / 30 / 60 |
|---------------|---------------|
| 190 | 240 |
| 11.024.0 | 24.036.0 |
| | |

| Туре | Qty | Order No. |
|----------------|-----|------------|
| FLECAFIX 24/36 | 1 | 9015980000 |

Note

Screwdrivers

Weidmüller screwdrivers come in four different grip sizes, and are the result of a consistent grip concept which takes into account both the human hand and the different requirements when working.

- Perfect handling with all grip sizes
- · Maximum torques
- Optimum transmission of axial force
- Complete range including all commercial sizes



SoftFinish grip





Weidmüller's SoftFinish grip zone for use in dry conditions and for general applications offers customers a complete range of screwdrivers that enables far higher torques as well as substantially more comfort due to the soft material of the grip.

VDE-insulated screwdriver according to DIN EN 60900, IEC 900 for work on live equipment

Product benefits:

- Made of special soft material which is kind to the skin, the SoftFinish zone enables maximum torques
- Perfect ergonomic grip design for comfortable screw driving and optimum handling
- In the version with a solid steel cap, it meets the requirements for chiselling.
- You can choose from long-life extremely stressable blades in standard sizes
- ChromTop blade tip offers maximum corrosion protection and greatest possible dimensional accuracy of the blade geometry in the screw head over many years

Product benefits:

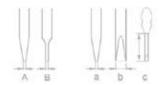
SoftFinish electric

- The protective insulation moulded directly on the screwdriver blade ensures electrical safety, even in critical applications
- Safe for working at up to 1,500 volts DC and 1,000 volts AC
- Each screwdriver is individually tested in a water bath at 10,000 volts according to DIN EN 60900
- · Perfect ergonomic grip design for comfortable screw driving and optimum handling
- Made of special soft material which is kind to the skin, the SoftFinish zone prevents slipping in critical situations and at the same time enables maximum torques

Order No.

VDE-insulated screwdriver

VDE-insulated screwdriver, for working on live parts up to 1,000 V AC and 1,500 V DC. DIN EN 60900, IEC 900, Safety tested "GS", each piece tested. Bit made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.



Size / AF

Blade type

Type

SDIS

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip



| SDI 0.4X2.0X60 | Α | 0.4 | 2.0 | 60 | 9205690000 |
|-----------------|---|-----|-----|-----|------------|
| SDI 0,4x2,5x75 | Α | 0.4 | 2.5 | 75 | 9008370000 |
| SDI 0,5x3,0x100 | В | 0.5 | 3.0 | 100 | 9008380000 |
| SDI 0,6x3,5x100 | В | 0.6 | 3.5 | 100 | 9008390000 |
| SDI 0,8x4,0x100 | В | 0.8 | 4.0 | 100 | 9008400000 |
| SDI 1,0x4,5x125 | В | 1.0 | 4.5 | 125 | 9008910000 |
| SDI 1.0X4.5X175 | В | 1.0 | 4.5 | 175 | 9205700000 |
| SDI 1,0x5,5x125 | В | 1.0 | 5.5 | 125 | 9008410000 |
| SDI 1.0X5.5X175 | В | 1.0 | 5.5 | 175 | 9205710000 |
| SDI 1,2x6,5x150 | В | 1.2 | 6.5 | 150 | 9008420000 |
| SDI 1,6x8,0x175 | В | 1.6 | 8.0 | 175 | 9008430000 |

SDIK PH

VDE-insulated crosshead screwdriver, Phillips type, SDIK PH DIN 7438, ISO 8764/2-PH, output acc. to ISO 8764-PH, SoftFinish grip



| SDIK PH0 | 0 | 60 | 9008560000 |
|----------|---|-----|------------|
| SDIK PH1 | 1 | 80 | 9008570000 |
| SDIK PH2 | 2 | 100 | 9008580000 |
| SDIK PH3 | 3 | 150 | 9008590000 |

SDIK PZ

VDE-insulated crosshead screwdriver Pozidrive type, SDIK PZ DIN 7438, ISO 8764/2-PZ, output acc. to ISO 8764-PZ, SoftFinish grip

| 0 | 46 | PEZ x 100 | Material C |
|---|----|-----------|------------|
| | | | |

| SDIK PZ1 | 1 | 80 | 9008900000 |
|----------|---|-----|------------|
| SDIK P72 | 2 | 100 | 9008890000 |

VDE-insulated screwdriver with pilot tip, for working on live parts up to 1,000 V AC and 1,500 V DC, DIN EN 60900, IEC 900, Safety tested "GS", each piece tested. Bit made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

SDIZ

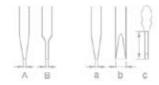
VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip



| SDIZ 0.6X3.5X100 | 0.6 | 3.5 | 100 | 9008450000 |
|----------------------|-----|-----|-----|------------|
| SDIZ 0.8X4.0X100 | 0.8 | 4.0 | 100 | 9008460000 |
| SDIZ 0.8X5.5 150/248 | | | | 9008640000 |

VDE-insulated screwdriver

VDE-insulated screwdriver with pilot tip, for working on live parts up to 1,000 V AC and 1,500 V DC, DIN EN 60900, IEC 900, Safety tested "GS", each piece tested. Bit made from fully hardened, high-alloy chromiumvanadium-molybdenum steel, gun-metal finish.



SDIS 2.5-5.5/PH/1/2

6-part set: VDE insulated slotted and crosshead PH screwdriver set



| Туре | Blade type | Size / AF | а | b | С | Order No. |
|--------------------|------------|-----------|-----|-----|-----|------------|
| | | | | | | |
| SDI 0,4x2,5x75 | | | 0.4 | 2.5 | 80 | |
| SDI 0,5x3,0x100 | | | 0.5 | 3.0 | 100 | |
| SDI 0,8x4,0x100 | | | 0.8 | 4.0 | 100 | |
| SDI 1,0x5,5x125 | | | 1.0 | 5.5 | 125 | |
| SDI PH 1 | | 1 | | | 80 | |
| SDI PH 2 | | 2 | | | 100 | |
| SDIS 2,5-5,5/PH1/2 | | | | | | 9009730000 |

SDIS 2.5-5.5/PZ/1/2

Six-piece set: VDE-insulated slotted and PZ-crosshead screwdriver set



| SDI 0,4x2,5x75 | А | | 0.4 | 2.5 | 80 | |
|--------------------|---|---|-----|-----|-----|------------|
| SDI 0,5x3,0x100 | В | | 0.5 | 3.0 | 100 | |
| SDI 0,8x4,0x100 | В | | 0.8 | 4.0 | 100 | |
| SDI 1,0x5,5x125 | В | | 1.0 | 5.5 | 125 | |
| SDI PZ 1 | | 1 | | | 80 | |
| SDI PZ 2 | | 2 | | | 100 | |
| SDIS 2 5-5 5/P71/2 | | | | | | 1128540000 |

Weidmüller SoftFinish VDE-insulated electric screwdriver for working on live components with up to 1,000 V AC and 1,500 V DC, DIN EN 60900, IEC 900. Safety tested "GS"; each product tested.

SDIS 2.0-5.5

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip



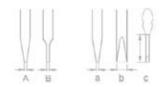
| SDI 0,4x2,0x60 | А | 0.4 | 2.0 | 60 | |
|-----------------|---|-----|-----|-----|------------|
| SDI 0,4x2,5x75 | А | 0.4 | 2.5 | 75 | |
| SDI 0,5x3,0x100 | В | 0.5 | 3.0 | 100 | |
| SDI 0,6x3,5x100 | В | 0.6 | 3.5 | 100 | |
| SDI 0,8x4,0x100 | В | 0.8 | 4.0 | 100 | |
| SDI 1,0x5,5x125 | В | 1.0 | 5.5 | 125 | |
| SDIS 2.0-5.5 | | | | | 9205550000 |

Order No.

Uninsulated screwdriver

Weidmüller SoftFinish screwdriver for general uses, blade made from fully hardened.

High-alloy chromium-vanadium-molybdenum steel, matt chrome finish.



Size / AF

Blade type

Туре

SD S

Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip



| SD 0,4x2,0x60 | В | 0.4 | 2.0 | 60 | 9037160000 |
|----------------|---|-----|-----|-----|------------|
| SD 0,4x2,5x75 | Α | 0.4 | 2.5 | 75 | 9009030000 |
| SD 0,5x3,0x80 | А | 0.5 | 3.0 | 80 | 9008320000 |
| SD 0,6x3,5x100 | А | 0.6 | 3.5 | 100 | 9008330000 |
| SD 0,6x3,5x200 | А | 0.6 | 3.5 | 200 | 9010110000 |
| SD 0,8x4,0x100 | А | 0.8 | 4.0 | 100 | 9008340000 |
| SD 0,8x4,5x125 | А | 0.8 | 4.5 | 125 | 9009020000 |
| SD 1,0x5,5x150 | А | 1.0 | 5.5 | 150 | 9008350000 |
| SD 1,2x6,5x150 | A | 1.2 | 6.5 | 150 | 9009010000 |

SDK PH

Crosshead screwdriver, Phillips, SDK PH DIN 5262, ISO 8764/2-PH, ouput to ISO 8764-PH, ChromTop tip, SoftFinish grip

| SDK PH0 | 0 | 60 | 9008470000 |
|---------|---|-----|------------|
| SDK PH1 | 1 | 80 | 9008480000 |
| SDK PH2 | 2 | 100 | 9008490000 |
| SDK PH3 | 3 | 150 | 9008500000 |



SDK PZ

Crosshead screwdriver, Pozidriv, SDK PZ DIN 5262, ISO 8764/2-PZ, ouput to ISO 8764/1-PZ, ChromTop tip, SoftFinish grip

| SDK PZ0 | 0 | 60 | 9008520000 |
|---------|---|-----|------------|
| SDK PZ1 | 1 | 80 | 9008530000 |
| SDK PZ2 | 2 | 100 | 9008540000 |
| SDK PZ3 | 3 | 150 | 9008550000 |



SD TH

Torx® TH screwdriver with hole in tip of blade (tamper-resistant), SD TH for screwing Torx® and Torx®-TH security screws (pin in centre of Torx recess), chrome top tip, SoftFinish grip. The SD TH20 can be used with the Klippon® K enclosure series.



| SD TH20 | 20 | 100 | 9009160000 |
|---------|----|-----|------------|

SK

The SK 10.0x125 Allen key, SK DIN 3125, drive output acc. to DIN 475/2, SoftFinish grip. It can be used with all sizes from the Klippon® TB and Klippon® STB enclosure series.

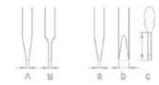


| SK 10,0x125 | 10 | 125 | 9009070000 |
|-------------|----|-----|------------|

Uninsulated screwdriver

Weidmüller SoftFinish screwdriver for general uses, blade made from

High-alloy chromium-vanadium-molybdenum steel, matt chrome finish.



Set S 2.5/3.0/4.0/5.5/PH 1/2

6-part set: slotted and crosshead PH screwdriver set with circular blades



| Туре | Blade type | Size / AF | а | b | С | Order No. |
|-------------------|------------|-----------|-----|-----|-----|------------|
| | | | | | | |
| SD 0,4x2,5x75 | A | | 0.4 | 2.5 | 75 | |
| SD 0,5x3,0x80 | А | | 0.5 | 3.0 | 80 | |
| SD 0,8x4,0x100 | А | | 0.8 | 4.0 | 100 | |
| SD 1,0x5,5x150 | А | | 1.0 | 5.5 | 150 | |
| SD PH 1 | | 1 | | | 80 | |
| SD PH 2 | | 2 | | | 100 | |
| SDS 2.5-5.5/PH1/2 | | | | | | 9009740000 |

Set S 2.0/2.5/3.0/3.5/4.0/5.5

Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip



| SD 0,4x2,0x60 | В | 0.4 | 2.0 | 60 | |
|----------------|---|-----|-----|-----|------------|
| SD 0,4x2,5x75 | Α | 0.4 | 2.5 | 75 | |
| SD 0,5x3,0x80 | Α | 0.5 | 3.0 | 80 | |
| SD 0,6x3,5x100 | Α | 0.6 | 3.5 | 100 | |
| SD 0,8x4,0x100 | Α | 0.8 | 4.0 | 100 | |
| SD 1,0x5,5x150 | А | 1.0 | 5.5 | 150 | |
| SDS 2.0-5.5 | | | | | 9205560000 |

System 11+1 S-PH-PZ-SK

12-part set of interchangeable blades for slotted head, crosshead PH/PZ and hexagon screws, SoftFinish grip











| SD | | 0.5 | 3.0 | 140 | |
|-------------|---|-----|-----|-----|------------|
| SD | | 0.8 | 4.0 | 140 | |
| SD | | 1.0 | 5.0 | 140 | |
| SD | | 1.2 | 6.0 | 140 | |
| PH 1 | 1 | | | 140 | |
| PH 2 | 2 | | | 140 | |
| PZ 1 | 1 | | | 140 | |
| PZ 2 | 2 | | | 140 | |
| SK | 3 | | | 140 | |
| SK | 4 | | | 140 | |
| SK | 5 | | | 140 | |
| SYSTEM 11+1 | | | | 140 | 9009750000 |
| | | | | | |

Weidmüller wrench set

Allen key made from fully hardened, high-alloy chromium-vanadium steel, produced acc. to DIN ISO 2936 L (DIN 911), high-quality refined surface

SK WSD S

9-piece offset screwdriver set in Prostar holder, with **MagicRing:** holds standard screws (size 3 and larger) in any position thanks to spring steel ring, with **ball point**: for working at angles up to 25°.



| Туре | Blade type | Size / AF | а | b | С | Order No. |
|-------------------|------------|-----------|---|---|---|------------|
| | | | | | | |
| | | 1.5 | | | | |
| | | 2 | | | | |
| | | 2.5 | | | | |
| | | 3 | | | | |
| | | 4 | | | | |
| | | 5 | | | | |
| | | 6 | | | | |
| | | 8 | | | | |
| | | 10 | | | | |
| SK WSD-S 1,5-10,0 | | | | | | 9008850000 |

SK S

7-piece Allen key set





| 2 | |
|-------------|------------|
| 2.5 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 8 | |
| SKS 2,0-8,0 | 9008860000 |

SK S

7-piece Allen key set with MagicRing and ball point: holds standard screws (size 3 and larger) in any position thanks to spring steel ring, with ball point: for working at angles up to 25°.





| 2 | |
|----------------|------------|
| 2.5 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 8 | |
| SKS 2,0-8,0 MR | 9008870000 |

TH S

8-piece Torx®-TH screwdriver set

with hole in the blade point (tamper-proof), for screwing Torx® and Torx®-TH tamper-proof screws (centre pin in profile)





| 9 | |
|-----------|------------|
| 10 | |
| 15 | |
| 20 | |
| 25 | |
| 27 | |
| 30 | |
| 40 | |
| TH-S 9-40 | 9008880000 |

IS 4 / IS 6 / IS 8

Wrench with pegged pilot tip

Hexagon screwdriver with cross-grip made from high-quality plastics

- Surface nickel-plated
- Made from hardened chromium-vanadium steel
- According to DIN 6911
- Designed for screws acc. to DIN 6912

Ordering data

| Туре | Qty | Order No. |
|---------------|-----|------------|
| IS 4 DIN 6911 | 1 | 0485100000 |
| IS 6 DIN 6911 | 1 | 0407900000 |
| IS 8 DIN 6911 | 1 | 0235000000 |

Technical data

| Blade length (C) | 60 mm / 80 mm / 90 mm |
|------------------|-----------------------|
| Weight | 34 a |



IS 2 KG / IS 3 KG / IS 4 KG

Socket wrench

Hexagon screwdriver with cross-grip made from high-quality plastics

- Surface nickel-plated
- Made from hardened chromium-vanadium steel
- According to DIN 6911
- Designed for screws acc. to DIN 6912

Ordering data

| Туре | Qty | Order No. |
|---------|-----|------------|
| IS 2 KG | 1 | 1806630000 |
| IS 3 KG | 1 | 1806650000 |
| IS 4 KG | 1 | 1806660000 |

Technical data

| Blade length (C) | 100 mm |
|------------------|--------|
| Weight | 26 g |



Cross-Key Master

Universal key

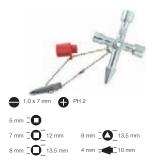
- With bit holder and reversible bit (drives refer to symbols)
- Material: die cast zinc
- Dimensions: 62 x 90 mm

Applications:

For almost all commercial locking systems in buildings including: doors, window handles, radiator bleed valves, sanitary installations, HVAC, gas and water supply.

Ordering data

| Туре | Qty | Order No. |
|------------------|-----|------------|
| CROSS-KEY MASTER | 1 | 9918150000 |



Cross-Key Universal

Universal electrical cabinet key

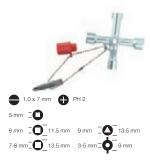
- With bit holder and reversible bit (drives refer to symbols)
- Material: die cast zinc
- Dimensions: 72 x 72 mm

Applications:

For locking systems used in electrical engineering, fits all standard electrical cabinet locks.

Ordering data

| Туре | Qty | Order No. |
|---------------------|-----|------------|
| CROSS-KEY UNIVERSAL | 1 | 9918130000 |



Cross-Key Universal S

Universal mini electrical cabinet key

- With bit holder and reversible bit (drives refer to symbols)
- Material: die cast zinc
- Dimensions: 42 x 42 mm

• Applications:

For locking systems used in electrical engineering, fits all standard electrical cabinet locks.

Ordering data

| Туре | Qty | Order No. |
|-----------------------|-----|------------|
| CROSS-KEY UNIVERSAL S | 1 | 9918140000 |



