

Screwdrivers

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Electric screwdrivers

Crimped conductors can be fastened in their corresponding connecting spaces either by the direct plug-in technique or by means of screws.

Electric screwdrivers

Weidmüller screwdrivers are ideal one-hand tools due to their ergonomic design. They guarantee fatigue-free working in any installation direction. They also have an automatic torque limit and high repetition accuracy.



Weidmüller bits

The Weidmüller bits are standard bits with high quality, wide range and top-rate performance. Weidmüller uses processor-controlled hardening processes to guarantee consistently high product quality.

The high-grade material enables torques far above those stipulated in the relevant DIN standards:

- DIN 5261 for PH/PZ bits
- DIN 5263 for slotted bits
- Camcar standard for TORX bits

This means long service life at high torques, producing ideal conditions for standard work.

Product benefits:

- Suitable for all screw driving tasks
Ideal for both manual and machine screw driving tasks due to the high hardness values of 59 – 61 HRC
- Good wear resistance and therefore a long service life
- Optimum fit in DIN screws for low wear and optimum torque transmission
- Manufactured with consistently high product quality based on the relevant ISO standards



Rechargeable torque screwdriver

DMS 3

DMS 3 Set



DMS 3 rechargeable torque screwdriver

- One-hand operation under all working conditions
- Switchable forward and reverse
- Two speeds: 200 and 400 rpm
- Precise torque settings from approx. 0.2 ... 3 Nm in 6 steps
- Consistent performance during battery discharge
- Grip swings easily from rod to pistol form
- Takes 1/4" bits held ball-bearing clamping mechanism (form E6.3)
- Safety lock prevents inadvertent operation
- Easy changeover from battery drive to manual operation up to 15 Nm

Technical data

Screwdriver	
Motor	2.4 V DC
Idling speed	200/400 rpm
Max. torque	3.0 Nm
Chuck	1/4" C6.3 DIN 3126
Length	239 mm
Weight	400 g
Battery	
Type	2 Ni-Cd batteries each 1.2 V
Weight	122 g
Charger	
Input	230 V AC, 50 Hz, 50 mA
Output	2.9 V AC, 1.4 A, 4.1 VA
Charging time	1 hour
Weight	700 g

Ordering data

Type	Qty	Order No.
DMS 3	1	9007440000
Screwdriver incl. battery		

Type	Qty	Order No.
DMS 3 set 1 (screwdriver incl. battery, 1 charger, bits, plastic carrying case)	1	9007470000
DMS 3 set 2 (as set1 with 1 additional battery)	1	9007480000

*) see picture

Accessories

Type	Qty	Order No.
Spare battery	1	9007450000
Charger	1	9007460000

Electric torque screwdriver

Electric torque screwdriver

DMS 2 Set



- Torque adjustable in four steps for standard screws M2.5 to M4
- Selectable electric power cut-off upon reaching a preselected torque
- High repetition accuracy
- Start-up in low gear and switchover to operating rpm is controlled via the pressure on the screw head
- Switchable forward and reverse
- Fatigue-free working due to ergonomic design and low weight
- Ideal design for one-hand operation under all working conditions and at different working locations
- Low noise
- Low energy consumption

Technical data

Rated voltage	230 V
Frequency	60 Hz
Rated power	45 W
Current consumption	0.2 A
rpm of spindle in search gear	350 min ⁻¹
in working mode	700 min ⁻¹
Torques	
Level 1 (M 2.5)	0.5 ± 0.1 Nm
Level 2 (M 3)	0.7 ± 0.15 Nm
Level 3 (M 3.5)	1.2 ± 0.2 Nm
Level 4 (M4)	1.7 ± 0.25 Nm
Weight incl. supply cable	0.990 kg
Weight	0.820 kg
Noise level to DIN 45 634	58 db (A)
Protection class II to DIN 57 740	
DIN/VDE 0740 T.1 and T.2	
EMC to EC directive 89/336/EEG	
CE mark	

Ordering data

Standard equipment	Type	Qty	Order No.
	DMS 2 with 1/4" drive	1	0664600000
	Form E 6.3 DIN 3126 with hang-up clip and 4 bits for slotted screws (Length: 50 mm)		
	Blade dimensions 0.5 x 3 / 0.6 x 3.5 / 0.8 x 4 / 1.0 x 5.5		

Accessories

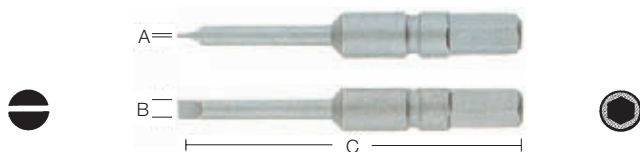
	Type	Qty	Order No.
Balancer for hanging up the DMS 2	BAL 2 (balancer for hanging up the DMS 2)	1	0181800000

Bits - drive A5.5

5.5 mm hexagon insert bit drive to DIN 3126, form A 5.5
for direct connection (for discontinued electric screwdriver type DMS2 A5.5)

Bit A5.5 S

Slot-head bits DIN 5264, drive A5.5 DIN 3126



Bit A5.5 PH

Crosshead bits Phillips-Recess PH/DIN 5260, drive A5.5 DIN 3126



Bit A5.5 PZ

Crosshead bits Pozidriv PZ/DIN 5262, drive A5.5 DIN 3126



UBH 5.5

Universal bit holder, magnetic
drive: A5.5 DIN 3126; output: 1/4" D6.3



Bit-Box

Weidmüller Bit-Box, 9-piece with universal holder
drive: A5.5 DIN 3126; output: 1/4" D6.3; bits: 1/4" C6.3



Information



Type	Size / SW	A	B	C	Order No.
BIT A5,5 0,5x3,0x50		0.5	3.0	50	0498500000
BIT A5,5 0,5x3,0x75		0.5	3.0	75	9024730000
BIT A5,5 0,6x3,5x50		0.6	3.5	50	0498600000
BIT A5,5 0,6x3,5x75		0.6	3.5	75	0535100000
BIT A5,5 0,8x4,0x50		0.8	4.0	50	0498700000
BIT A5,5 0,8x4,0x75		0.8	4.0	75	9024740000
BIT A5,5 0,6x4,5x50		0.6	4.5	50	9009220000
BIT A5,5 1,0x5,5x50		1.0	5.5	50	0498800000
BIT A5,5 1,0x5,5x125		1.0	5.5	125	0499100000

BIT A5,5 PH1x50	1	50	0384800000
BIT A5,5 PH1x75	1	75	0529900000
BIT A5,5 PH2x50	2	50	0384900000
BIT A5,5 PH2x125	2	125	0533600000
BIT A5,5 PH3x50	3	50	9009260000

BIT A5,5 PZ1x50	1	50	9024850000
BIT A5,5 PZ2x50	2	50	9024860000
BIT A5,5 PZ3x50	3	50	9009300000

UBH 5.5	9024890000
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Bit-Box WI				9024900000
UBH 5,5				
BIT C6,3 PZ0x25	0		25	
BIT C6,3 PH0x25	0		25	
BIT C6,3 PZ1x25	1		25	
BIT C6,3 PH1x25	1		25	
BIT C6,3 PZ2x25	2		25	
BIT C6,3 PH2x25	2		25	
BIT C6,3 0,5x4,0x25		0.5	4.0	25
BIT C6,3 0,6x4,5x25		0.6	4.5	25

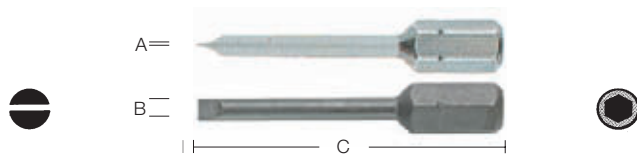
Bits

Bits - 1/4" C6.3 drive

1/4" hexagon insert bit drive to DIN 3126, form C 6.3 for direct connection (DMS2 1/4" C6.3)

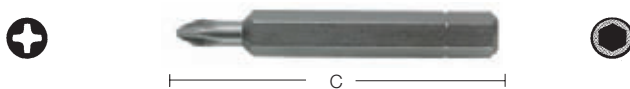
Bit C6.3 S

Slot-head bits DIN 5264, drive 1/4" C6.3 DIN 3126



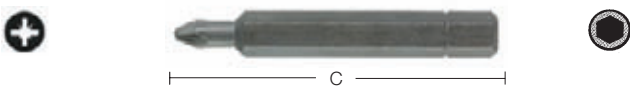
Bit C6.3 PH

Crosshead bits Phillips-Recess PH/DIN 5260, drive 1/4" C6.3 DIN 3126



Bit C6.3 PZ

Crosshead bits Pozidriv PZ/DIN 5262, drive 1/4" C6.3 DIN 3126



UBH 1/4 C6.3

Universal bit holder, magnetic drive: 1/4" C6.3 DIN 3126; output: 1/4" D6.3



BHS 1/4

Bit holder with flexible shank for reaching awkward screws, for all bits, drive: 1/4" C6.3 DIN 3126 with SoftFinish grip



Information



Type	Size / SW	A	B	C	Order No.
BIT C6,3 0,5x3,0x39		0.5	3.0	39	9025500000
BIT C6,3 0,5x3,0x75		0.5	3.0	75	9024750000
BIT C6,3 0,6x3,5x39		0.6	3.5	39	9025510000
BIT C6,3 0,6x3,5x75		0.6	3.5	75	9024760000
BIT C6,3 0,5x4,0x25		0.5	4.0	25	9009310000
BIT C6,3 0,8x4,0x39		0.8	4.0	39	9025520000
BIT C6,3 0,8x4,0x75		0.8	4.0	75	9024770000
BIT C6,3 0,6x4,5x25		0.6	4.5	25	9009320000
BIT C6,3 1,0x5,5x39		1.0	5.5	39	9025530000
BIT C6,3 1,0x5,5x125		1.0	5.5	125	9024780000

BIT C6,3 PH0x25	0		25	9009330000
BIT C6,3 PH1x25	1		25	9009340000
BIT C6,3 PH1x50	1		50	9025540000
BIT C6,3 PH1x75	1		75	9024830000
BIT C6,3 PH2x25	2		25	9009350000
BIT C6,3 PH2x50	2		50	9025550000
BIT C6,3 PH2x125	2		125	9024840000

BIT C6,3 PZ0x25	0		25	9009360000
BIT C6,3 PZ1x25	1		25	9009370000
BIT C6,3 PZ1x50	1		50	9024870000
BIT C6,3 PZ2x25	2		25	9009380000
BIT C6,3 PZ2x50	2		50	9024880000

UBH 1/4 C6,3	9009620000
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BHS 1/4	9009630000
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Bits - 1/4" C6.3 drive

1/4" hexagon insert bit drive to DIN 3126, form C 6.3 for direct connection (DMS2 1/4 C6.3)



Bit-Box DMS2

Weidmüller Bit-Box, 9-piece with universal holder drive: 1/4" C6.3 DIN 3126; output: 1/4" D6.3; bits: 1/4" C6.3



Type	Size / SW	A	B	C	Order No.
Bit-Box Wl DMS 2					9024910000
UBH 1/4 C6,3					
BIT C6,3 PZ0x25	0			25	
BIT C6,3 PH0x25	0			25	
BIT C6,3 PZ1x25	1			25	
BIT C6,3 PH1x25	1			25	
BIT C6,3 PZ2x25	2			25	
BIT C6,3 PH2x25	2			25	
BIT C6,3 0,5x4,0x25		0.5	4.0	25	
Bit C6,3 0,6x4,5x25		0.6	4.5	25	

Bits

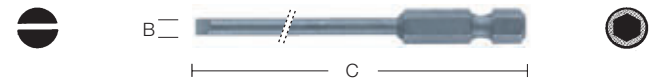
Bits - 1/4" E6.3 drive

1/4" hexagon insert bit drive to DIN 3126, form E6.3 for direct connection (DMS3)



Bit E6.3 S

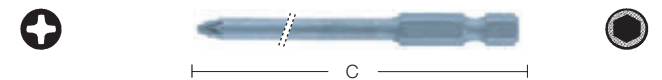
Slot-head bits DIN 5264, drive 1/4" E6.3 DIN 3126



Type	Size / SW	A	B	C	Order No.
BIT E6,3 0,4x2,5x70		0.4	2.5	70	9202750000
BIT E6,3 0,5x3,0x50		0.5	3.0	50	9009410000
BIT E6,3 0,5x3,0x70		0.5	3.0	70	9024000000
BIT E6,3 0,6x3,5x50		0.6	3.5	50	9009420000
BIT E6,3 0,6x3,5x70		0.6	3.5	70	9024020000
BIT E6,3 0,8x4,0x50		0.8	4.0	50	9009430000
BIT E6,3 0,8x4,0x70		0.8	4.0	70	9024030000
BIT E6,3 1,0x5,5x50		1.0	5.5	50	9009440000
BIT E6,3 1,0x5,5x70		1.0	5.5	70	9024040000
BIT E6,3 1,2x6,5x70		1.2	6.5	70	9202740000

Bit E6.3 PH

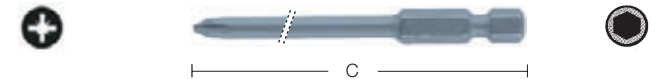
Crosshead bits Phillips-Recess PH/DIN 5260, drive 1/4" E6.3 DIN 3126



BIT E6,3 PH1x70	1		70	9024080000
BIT E6,3 PH2x70	2		70	9024090000

Bit E6.3 PZ

Crosshead bits Pozidriv PZ/DIN 5262, drive 1/4" E 6.3 DIN 3126



BIT E6,3 PZ1x70	1		70	9024100000
BIT E6,3 PZ2x70	2		70	9024110000

UBH 1/4 E6.3

Universal bit holder, short, magnetic drive: 1/4" E6.3 DIN 3126; output: 1/4" D6.3



UBH 1/4 E6,3	9009520000

UBH SWH 1/4

ClicFix Universal quick-change holder with locking function and magnet. True one-hand operation for quick bit changes 1/4" drive: E6.3 DIN 3126, output: 1/4" D6.3



UBH SWH 1/4	9009510000

Information

Bits - 1/4" E6.3 drive

1/4" hexagon insert bit drive to DIN 3126, form E6.3 for direct connection (DMS3)



Bit-Box DMS3

Weidmüller Bit-Box, 9-piece with universal holder
drive: 1/4" E6.3 DIN 3126; output: 1/4" D6.3; bits: 1/4" C6.3



Type	Size / SW	A	B	C	Order No.
Bit-Box Wl.DMS 3					9024970000
UBH 1/4 E6,3					
BIT C6,3 PZ0x25	0			25	
BIT C6,3 PH0x25	0			25	
BIT C6,3 PZ1x25	1			25	
BIT C6,3 PH1x25	1			25	
BIT C6,3 PZ2x25	2			25	
BIT C6,3 PH2x25	2			25	
BIT C6,3 0,5x4,0x25		0.5	4.0	25	
Bit C6,3 0,6x4,5x25		0.6	4.5	25	

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.

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
- 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



SoftFinish electric

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

Product benefits:

- The protective insulation moulded directly on the screwdriver blade ensures electrical safety, even in critical applications
- Safe for working at up to 1500 volts DC and 1000 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

Combined cutting and screw driving tool

that does not damage the edge; for cutting of copper cables with a diameter of up to 1.5 mm² solid and 2.5 mm² flexible.

swifty®

swifty®set



- swifty®**
- Cable cutting tool to mount on non-insulated screw drivers with a blade diameter of 3.5 mm
 - Minimum manual force required
 - Automatic opening of the cutter
 - Ergonomically designed grip

- swifty®set**
- Efficient operation:
 - Only one tool for cable-processing in IDC-technology
 - Suitable for screw and tension clamps
 - Readily available pocket size
 - For right-handed and left-handed use
 - One-hand operation



Technical data

Maximum cutting capacity		
Copper cable:		
Solid cable (conductor cross-section)	mm ²	1.5
Flexible cable (conductor cross-section)	mm ²	2.5
Tool data		
Length x width x height	mm	35 x 18 x 40
Weight	g	20

Ordering data

Type	Qty	Order No.
swifty® (without screwdriver)	1	9006020000

Type	Qty	Order No.
swifty®set (with screwdriver)	1	9006060000
Screwdriver (SD 0.6x3.5x100)	1	9008330000

VDE insulated screwdriver

VDE insulated screwdriver

VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900, IEC 900. safety tested GS, every one tested. Blade made from fully hardend, high-alloy chromium-vanadium-molybdenum steel, gunmetal finish.



SDI S

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



Type	Size / SW	A	B	C	Order No.
SDI 0,4x2,5x75		0.4	2.5	80	9008370000
SDI 0,5x3,0x100		0.5	3.0	100	9008380000
SDI 0,6x3,5x100		0.6	3.5	100	9008390000
SDI 0,8x4,0x100		0.8	4.0	100	9008400000
SDI 1,0x4,5x125		1.0	4.5	125	9008910000
SDI 1,0x5,5x125		1.0	5.5	125	9008410000
SDI 1,2x6,5x150		1.2	6.5	150	9008420000
SDI 1,6x8,0x175		1.6	8.0	175	9008430000

SDIK PH

VDE insulated crosshead screwdriver, for Phillips screws, SDIK PH DIN 7438, ISO 8764/2-PH, output 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 type Pozidriv SDIK PZ DIN 7438, ISO 8764/2-PZ, output to ISO 8764-PZ, SoftFinish grip



SDIK PZ1	1		80	9008900000
SDIK PZ2	2		100	9008890000

SDIT

VDE insulated Torx®-screwdriver, SDIT SoftFinish grip



SDI T8	8		60	9201940000
SDI T10	10		80	9009640000
SDI T15	15		80	9009650000
SDI T20	20		80	9009660000
SDI T25	25		80	9009670000
SDI T30	30		100	9009680000
SDI T40	40		150	9009690000

SKI

VDE insulated hexagon socket wrench, SKI SoftFinish grip



SKI 5,0x125	5		125	9009000000
SKI 5,5x125	5.5		125	9008990000
SKI 6,0x125	6		125	9008980000
SKI 7,0x125	7		125	9008970000
SKI 8,0x125	8		125	9008960000
SKI 9,0x125	9		125	9008950000
SKI 10,0x125	10		125	9008940000
SKI 11,0x125	11		125	9008930000
SKI 13,0x125	13		125	9008920000

Information

VDE insulated screwdriver

VDE insulated screwdriver sets Weidmüller SoftFinish electric for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900, IEC 900. Safety tested GS, every one tested.

SDIS 2.5-5.5/PH/1/2

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



SDI T8-30

6-part set: VDE insulated TORX® screwdriver set



Type	Size / SW	A	B	C	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				80	
SDI PH 2				100	
SDIS 2,5-5,5/PH1/2					9009730000

SDIT 10	80	
SDIT 15	80	
SDIT 20	80	
SDIT 25	80	
SDIT 30	100	
SDIT 8	60	
SDIS T8-30		9201950000

Uninsulated screwdriver

Uninsulated screwdriver

Weidmüller SoftFinish screwdriver for general uses, blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, matt chrome finish.

SD S

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



SDK PH

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



SDK PZ

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



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), ChromTop tip, SoftFinish grip



SK

Hexagon socket wrench SK DIN 3125, output to DIN 3125, SoftFinish grip



Information



Type	Size / SW	A	B	C	Order No.
SD 0.4x2.0x60		0.4	2.0	60	9037160000
SD 0.4x2.5x75		0.4	2.5	75	9009030000
SD 0.5x3.0x80		0.5	3.0	80	9008320000
SD 0.6x3.5x100		0.6	3.5	100	9008330000
SD 0.6x3.5x200		0.6	3.5	200	9010110000
SD 0.8x4.0x100		0.8	4.0	100	9008340000
SD 1.2x6.5x150		1.2	6.5	150	9009010000
SD 0.8x4.5x125		0.8	4.5	125	9009020000
SD 1.0x5.5x150		1.0	5.5	150	9008350000

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

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

SD TH8	8	60	9009190000
SD TH10	10	80	9009180000
SD TH15	15	80	9009170000
SD TH20	20	100	9009160000
SD TH25	25	100	9009150000
SD TH30	30	115	9009140000

SK 5,0x125	5	125	9009130000
SK 5,5x125	5.5	125	9009120000
SK 6,0x125	6	125	9009110000
SK 7,0x125	7	125	9009100000
SK 8,0x125	8	125	9009090000
SK 9,0x125	9	125	9009080000
SK 10,0x125	10	125	9009070000
SK 11,0x125	11	125	9009060000
SK 12,0x125	12	125	9009050000
SK 13,0x125	13	125	9009040000

Uninsulated screwdriver

Weidmüller SoftFinish screwdriver for general uses, blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, matt chrome finish.

System 11+1 S-PH-PZ-SK

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



System 11+1 TW-TS-TH

12-piece set of interchangeable blades for Torx®, Torq® and Tri-Wing® tamper-proof screws



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



Set TH 10/15/20/25/30/40

6-part set: Torx® screw driver with hole in the blade point



SD STK

Flat blade screwdriver with solid steel cap SD STK DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1, steel cap allows use as chisel SoftFinish grip



Information



Type	Size / SW	A	B	C	Order No.
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					9009750000

TH	10	140	
TH	15	140	
TH	20	140	
TH	25	140	
TH	30	140	
TS	6	140	
TS	8	140	
TW	1	140	
TW	2	140	
TW	3	140	
TW	4	140	
SYSTEM 11+1 SECUR			9009760000

SD 0,4x2,5x75	0.4	2.5	75	
SD 0,5x3,0x80	0.5	3.0	80	
SD 0,8x4,0x100	0.8	4.0	100	
SD 1,0x5,5x150	1.0	5.5	150	
SD PH 1	1		80	
SD PH 2	2		100	
SDS 2,5-5,5/PH1/2				9009740000

SD TH 8	8	60	
SD TH 10	10	80	
SD TH 15	15	80	
SD TH 20	20	100	
SD TH 25	25	100	
SD TH 30	30	150	
SDS TH8-30			9009720000

SD STK 8x150	1.2	8.0	150	9009700000
SD STK 10x175	1.6	10.0	175	9009710000

Wrench set Weidmüller

Wrench set Weidmüller

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



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°.



Type	Size / SW	A	B	C	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		
	8		
	6		
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

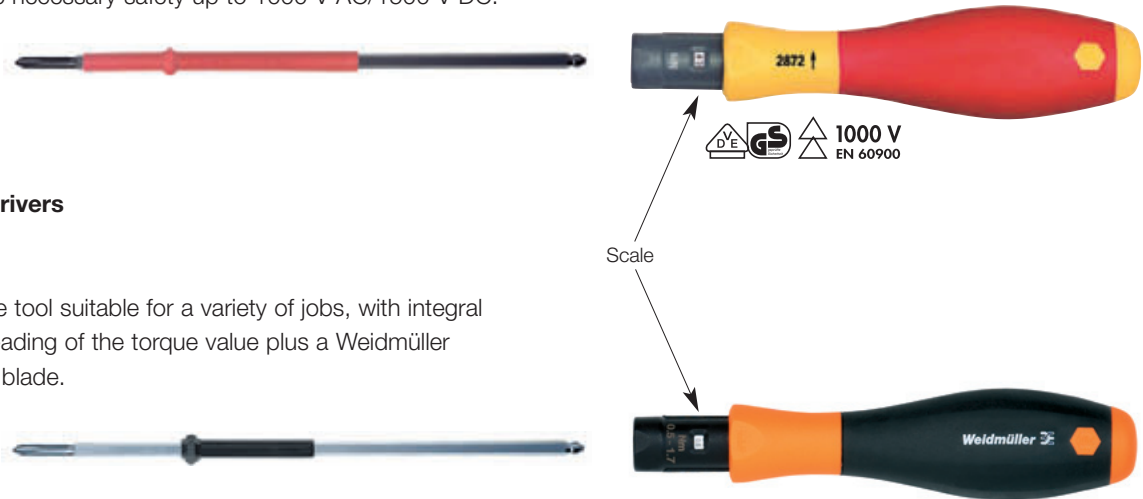
DMS manual / DMSI manual

Torque screwdrivers with insulation up to 1000 V (VDE)

• DMSI manual

The “DMSI manual” with integral window scale combined with a Weidmüller 1000 V insulated (VDE) interchangeable blade ensures controlled tightening of screws plus reliability in electrical applications.

Every 1000 V insulated handle (VDE) and blade (VDE) is tested and provides the necessary safety up to 1000 V AC/1500 V DC.



Torque screwdrivers

• DMS manual

This is a versatile tool suitable for a variety of jobs, with integral scale for easy reading of the torque value plus a Weidmüller interchangeable blade.



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: $\pm 6\%$ of set scale value



Setting tool

Uninsulated torque screwdriver

Uninsulated torque screwdriver

DMS manual

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



WK K S

Interchangeable blades for torque-screwdriver
output according to DIN 5264, ISO 2380/1



WK K PZ

Interchangeable blades for torque-screwdriver
output according to DIN 5260-PZ, ISO 8764/1-PZ



WK K PH

Interchangeable blades for torque-screwdriver
output according to DIN 5260-PH, ISO 8764/1-PH



Type	Size / SW	A	B	C	Order No.
DMS MANUAL 0.5-1.7	0.5 - 1.7 Nm				9918370000
DMS MANUAL 2.0-8.0	2.0 - 8.0 Nm				9918380000

WK S 0,4x2,5	max. 0.6 Nm	0.4	2.5	175	9918520000
WK S 0,5x3,0	max. 0.6 Nm	0.5	3.0	175	9918530000
WK S 0,6x3,5	max. 1.1 Nm	0.6	3.5	175	9918540000
WK S 0,8x4,0	max. 2.5 Nm	0.8	4.0	175	9918550000
WK S 1,0x5,5	max. 3.8 Nm	1.0	5.5	175	9918560000

WK K PZ0	max. 0.9 Nm			175	9918600000
WK K PZ1	max. 3.8 Nm			175	9918610000
WK K PZ2	max. 5.5 Nm			175	9918620000

WK K PH0	max. 0.9 Nm			175	9918570000
WK K PH1	max. 3.8 Nm			175	9918580000
WK K PH2	max. 5.5 Nm			175	9918590000

Information

VDE insulated torque screwdriver

VDE insulated torque screwdriver Weidmüller SoftFinish electric for work on live parts up to 1000 Vac and 1500 Vdc, DIN EN 60900, IEC 900. GS symbol, every one tested.



DMSI manual

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



Type	Size / SW	A	B	C	Order No.
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 blades for VDE insulated torque-screwdriver
output according to DIN 5264, ISO 2380/1



WK SI 0,4x2,5	max. 0.6 Nm	0.4	2.5	175	9918410000
WK SI 0,5x3,0	max. 0.6 Nm	0.5	3.0	175	9918420000
WK SI 0,6x3,5	max. 1.1 Nm	0.6	3.5	175	9918430000
WK SI 0,8x4,0	max. 2.5 Nm	0.8	4.0	175	9918440000
WK SI 1,0x5,5	max. 3.8 Nm	1.0	5.5	175	9918450000

WK IK PH

VDE insulated interchangeable blades for VDE insulated torque-screwdriver
output according to DIN 5260-PH, ISO 8764/1-PH



WK IK PH0	max. 0.9 Nm			175	9918460000
WK IK PH1	max. 3.8 Nm			175	9918470000
WK IK PH2	max. 5.5 Nm			175	9918480000

WK IK PZ

VDE insulated interchangeable blades for VDE insulated torque-screwdriver
output according to DIN 5260-PZ, ISO 8764/1-PZ



WK IK PZ0	max. 0.9 Nm			175	9918490000
WK IK PZ1	max. 3.8 Nm			175	9918500000
WK IK PZ2	max. 5.5 Nm			175	9918510000

FleCaFix 11/24**Cable gland tool**

- Tightening tool for all types of cable glands
- Can reach over several rows of glands
- No deforming of the cable glands
- 11 up to 24mm
- Infinite adjustment of AF size
- Ratchet function:
Not necessary to remove tool between turns
- Authentic one-hand tool

FleCaFix 24/36**Cable gland tool**

- Tightening tool for all types of cable glands
- Can reach over several rows of glands
- No deforming of the cable glands
- 24 upto 36mm
- Infinite adjustment of AF size
- Ratchet function:
Not necessary to remove tool between turns
- Authentic one hand tool

Technical specification

Length	190 mm
Weight	190 g
Range of AF size	11 - 24 mm

Ordering data

Type	Qty.	Order No.
FleCaFix 11/24	1	9015900000

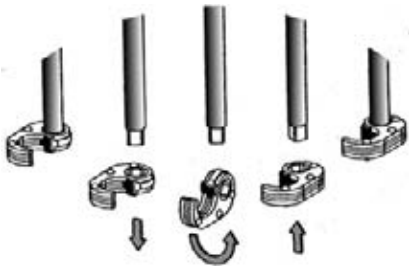
Technical specification

Length	204 mm
Weight	240 g
Range of AF size	24 - 36 mm

Ordering data

Type	Qty.	Order No.
FleCaFix 24/36	1	9015980000

Screwty® for M8 / M12



Simply turn the ratchet for tightening and loosening.

The perfect tool for all situations

Screwty® is the ideal, universal tool for tightening and releasing cable glands on all common sensor and actuator cables. The Screwty® can also reach those round plug connectors normally considered inaccessible. No great strength is required – simply turn the tool to tighten or release the plug connector as required.

The Screwty® also fits the majority (more than 90%) of lines and plug connectors of other suppliers and is therefore a unique tool useful throughout the world. The Screwty® consists of a handle with a conventional 1/4 inch fitting. This means it can be used for all sizes: for M12 and M8 round plug connectors, and the M12F and M8F types, also for plugs and sockets on custom cables.

The Screwty® is suitable for the following round plug connectors:

Size	M8	M8F	M12	M12F
	10 ±0.3mm	11.9±0.3mm	14.5 ±0.3mm	19.8 ±0.3mm
Thread	M8x1	M8x1	M12x1	M12x1

An adjustable torque fitting is also available for the Screwty® – for guaranteeing extra reliability during installation.

The torque can be infinitely adjusted between 0.5 and 1.7 Nm. This accurate setting enables all round plug connectors to be tightened precisely with a certain torque.

Weidmüller specifies the following torques for its round plug connectors:

Size	M8	M8F	M12	M12F
Torque	0.5 – 0.6 Nm	0.5 – 0.6 Nm	0.8 – 1.0 Nm	0.8 – 1.0 Nm
Thread	M8x1	M8x1	M12x1	M12x1

The Screwty® can also be fitted with other blades to create a torque screwdriver. You can find these blades in section N (Tools) of Catalogue No. 2.

The following Screwty® models are available:

Ordering data

Type	Use	Qty	Order No.
Screwty® M12	moulded M12 products	1	1900000000
Screwty® M8	moulded M8 products	1	1900010000
Screwty® M12 F	M12 plugs for custom assembly	1	1900020000
Screwty® M8 F	M8 plugs for custom assembly	1	1900030000
Screwty® M12 KO o. SD		1	1900100000
Screwty® M8 KO o. SD		1	1900110000
Screwty® M12F KO o. SD		1	1900120000
Screwty® M8F KO o. SD		1	1900130000
WK-1/4" (Screwty®)		1	1862200000
1/4" Handle		1	4294820000
Screwty®-M12-DM	moulded M12 products with torque fitting	1	1900001000
Screwty®-M8-DM	moulded M8 products with torque fitting	1	1900011000
Screwty®-M12 F-DM	M12 plugs for custom assembly with torque fitting	1	1900021000
Screwty®-M8 F-DM	M8 plugs for custom assembly with torque fitting	1	1900031000
Screwty® Set		1	1910000000
Screwty® Set -DM		1	1920000000

Other sizes under development

Legend:

F	bespoke fabrication
DM	torque
KO or SD	ratchet only
Screwty®	screwdriver, 4 ratchets
Screwty® DM	screwdriver with torque, 4 ratchets, interchangeable blade
WK	interchangeable blade

Screwty® for M8 / M12

Screwty® Standard



Setting aid for
Screwty® with torque
fitting (included)

Torque driver



Screwty® with torque fitting



1/4" inter-
changeable
blade



Screwty® M8
fitting



Screwty® M8 F
fitting



Screwty® 12
fitting



Screwty® M12 F
fitting



1. Position Screwty®,



2. tighten plug-in connector,



3. and that's it!

Allen key



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

Hexagon screwdriver



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

for fixing sockets



- No damage to walls around contacts
- Made from hardened chrome-vanadium steel
- Suitable for all Weidmüller sockets
- Bit holders available for E6.3
- DIN 3126 for bits and DIN EN 60900, IEC 900 for screwdrivers

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