



cimco

Torque tools

Safe and precise.

SICHER SEIT 1827.



Torque tools – precision when it counts.

Torque tools enable screw connectors to be tightened in accordance with specified torque values in a controlled and precise manner. They ensure consistent quality, guarantee the correct clamping force between components, and play a key role in the safety, functionality and durability of technical connections.

VDE torque tools – safety of the highest calibre

VDE torque tools offer maximum safety, extreme precision and uncompromising quality when working on electrical systems. Developed for professional use, they combine precisely adjustable torque technology with tested VDE insulation for voltages up to 1000 V in accordance with IEC/EN 60900. As well as ensuring that screw connectors are tightened in accordance with the relevant standards, they also provide reliable protection for users when working on live equipment.

Thanks to their ergonomic design, clear torque display and reproducible accuracy, VDE torque tools enable efficient, fatigue-free working – even in demanding applications in industry, the trades and the energy sector. The high-quality workmanship and regular quality checks ensure a long service life and consistently precise results.

We are a member of:



CERTIFICATION

- ✓ Testing
- ✓ Adjustment
- ✓ Repair
- ✓ VDE testing
- ✓ Certification

On successful completion of the test, you will receive a certificate for your tool that is valid for 1 year.



CIMCO calibration service

Calibration according to DIN EN ISO 6789-1:2017 at our in-house laboratory.





↳ VDE set moment odvijača CTS-VDE 6, 9-dijeln

Raspon zakretnog momenta 1 – 6 Nm

Tolerancija zakretnog momenta ± 6 %

Sustav izmjenjivih šesterokutnih nastavaka od 9,1 mm

Mikrometerska skala za precizno namještanje zakretnog momenta

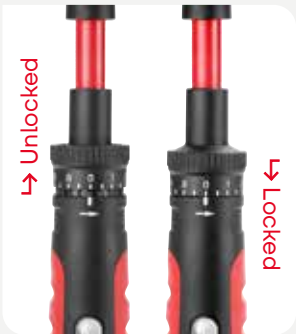
Prikladno za pritezanje u smjeru kazaljke na satu i suprotno od njega

Dimenzije (D x Š x V): 206 x 90 x 60 mm

Težina: 560 g

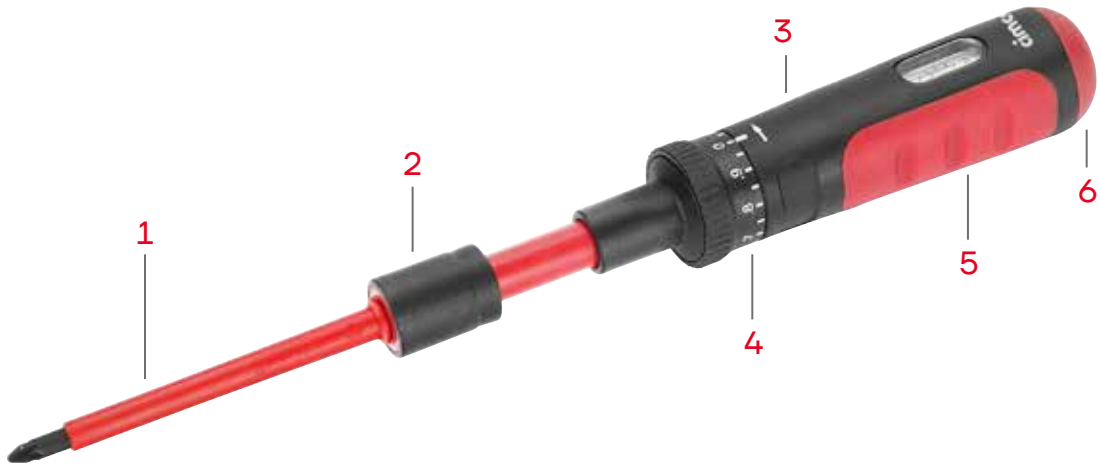
SET 1		
	3.0, 4.0, 5.5, 6.5 mm	Item no. 11 5169
	PH 1, PH 2	
	PZ 1, PZ 2	

SET 2*



VDE CERTIFIED!

Quality conforms to DIN ISO 6789 & ASME B107.300.2010 as well as the international VDE standard IEC 60900



- 1 Oštrica od molibden-vanadij čelika za dugi vijek trajanja i izdržljivost.
- 2 Mehanizam za stezanje šesterokutnog prihvata oštrice od 9 ili 10 mm.
- 3 Serijski broj za potrebe kalibracije

- 4 Kotačić za podešavanje sa sustavom klizne spojke sprječava preopterećenje.
- 5 Izolirana ručka od TPR-a i PA6 materijala otpornih na plamen pruža zaštitu od strujnog udara.
- 6 Završni poklopac od PA6 materijala otpornog na plamen

*This may only be removed by authorised specialist personnel; otherwise, the VDE product warranty will be invalidated. After adjustment and calibration, a new one must be fitted for the subsequent VDE test.





Item no.
11 5161



↳ VDE torque wrench CTW-VDE 50

- Torque range 10 – 50 Nm
- Torque tolerance $\pm 3\%$
- Reversible for tightening on both sides
- Robust 3/8" quick release ratchet with 72 teeth (5° angle)
- Fixed head and narrow design for working in confined spaces
- Micrometre scale for precise torque setting
- Dual scale for Nm and lbf-ft
- Additional micrometre scale for setting intermediate values
- Ergonomically shaped handle
- Dimensions L x W x H: 360 x 40 x 60 mm
- Weight: 1,200 g

VDE CERTIFIED!

✓ Quality conforms to DIN ISO 6789 & ASME B107.300.2010 as well as the international VDE standard IEC 60900



- 1 Extremely robust ratchet mechanism for clockwise and anti-clockwise applications. Quick release safety lock for rapidly changing socket wrench inserts at the push of a button.
- 2 Serial number for calibration and traceability.
- 3 Locking system enables the torque setting to be reliably secured.
- 4 Flame-retardant end cap made of PA6 for a high level of safety*.

*This may only be removed by authorised specialist personnel; otherwise, the VDE product warranty will be invalidated. After adjustment and calibration, a new one must be fitted for the subsequent VDE test.

Item no.
11 5151



↳ Torque wrench CTW 100

- Torque range 20 – 100 Nm
- Torque tolerance $\pm 3 \%$
- Reversible for tightening on both sides
- Robust 1/2" quick release ratchet with 72 teeth (5° angle)
- Fixed head and narrow design for working in confined spaces
- Micrometre scale for precise torque setting
- Dual scale for Nm and lbf-ft
- Additional micrometre scale for setting intermediate values
- Ergonomically shaped handle
- Quality conforms to DIN ISO 6789 & ASME B107.300.2010
- Not VDE-certified
- Dimensions L x W x H: 445 x 44 x 46 mm
- Weight: 1,120 g

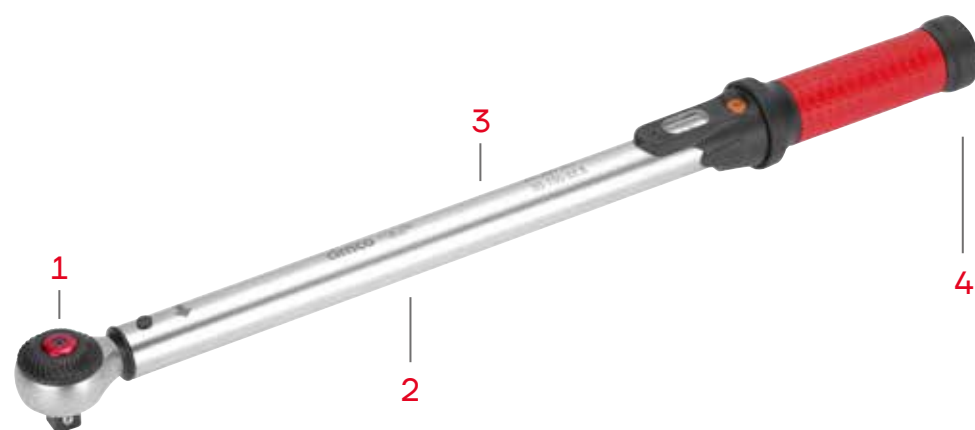


Item no.
11 5152



↳ Torque wrench CTW 200

- Torque range 40 – 200 Nm
- Torque tolerance $\pm 3 \%$
- Reversible for tightening on both sides
- Robust 1/2" quick release ratchet with 72 teeth (5° angle)
- Fixed head and narrow design for working in confined spaces
- Micrometre scale for precise torque setting
- Dual scale for Nm and lbf-ft
- Additional micrometre scale for setting intermediate values
- Ergonomically shaped handle
- Quality conforms to DIN ISO 6789 & ASME B107.300.2010
- Ergonomically shaped handle
- Not VDE-certified
- Dimensions L x W x H: 515 x 44 x 46 mm
- Weight: 1,300 g



- 1 Extremely robust ratchet mechanism for clockwise and anti-clockwise applications. Quick release safety lock for rapidly changing socket wrench inserts at the push of a button.
- 2 Serial number for calibration and traceability.

- 3 The fully chrome-plated steel tube is robust and hard-wearing, making it ideal for everyday use.
- 4 Locking system enables the torque setting to be reliably secured.



Item no.
11 5150



↳ **Torque wrench set CTW 16 Mini, 23 pieces**

- Torque range 3 – 16 Nm
- Torque tolerance $\pm 4 \%$
- Reversible for tightening on both sides
- Robust 1/4" quick release ratchet with 72 teeth (5° angle)
- Fixed head and narrow design for working in confined spaces
- Micrometre scale for precise torque setting
- Hex drive for bits, square drive for socket wrench inserts
- Additional micrometre scale for setting intermediate values
- Non-slip handle design with automatic reset function enables reliable locking of the torque setting
- Quality conforms to DIN ISO 6789 & ASME B107.300.2010
- Not VDE-certified
- Dimensions L x W x H: 175 x 26 x 29 mm
- Weight: 220 g

CONTENTS:

Hexagonal bits: 3, 4, 5, 6, 8, 10 mm
TX bits: T10, T15, T20, T25, T30
Slotted bits: 3, 4, 5, 5.5, 6 mm
Phillips bits: PH 0, PH 1, PH 2, PH 3
Bit holder
1/4" extension



IN L-BOXX MINI



- 1 Extremely robust ratchet mechanism for clockwise and anti-clockwise applications. Quick release safety lock for rapidly changing socket wrench inserts at the push of a button.
- 2 The lightweight, anodised aluminium casing ensures fatigue-free working.
- 3 Serial number for calibration and traceability.
- 4 Locking system enables the torque setting to be reliably secured.



↳ VDE insulated screwing tools



↳ VDE interchangeable blades for VDE torque screwdriver CTS-VDE 6

Version	Blade	Item no.
for slot-head screws	3.0 mm	11 4890
for slot-head screws	4.0 mm	11 4891
for slot-head screws	5.5 mm	11 4892
for slot-head screws	6.5 mm	11 4893
for crosshead screws	PH 1	11 4894
for crosshead screws	PH 2	11 4895
for crosshead screws	PZ 1	11 4896
for crosshead screws	PZ 2	11 4897
for TX screws	T10	11 5171
for TX screws	T15	11 5172
for TX screws	T20	11 5173
for TX screws	T25	11 5174
for TX screws	T30	11 5175
for hex socket screws	3	11 5176
for hex socket screws	4	11 5177
for hex socket screws	5	11 5178
for hex socket screws	6	11 5179
for hex socket screws with ball-end	3	11 5180
for hex socket screws with ball-end	4	11 5181
for hex socket screws with ball-end	5	11 5182
for hex socket screws with ball-end	6	11 5183

*for special screws with combination profile PZ FL 1 11 5184
*for special screws with combination profile PZ FL 2 11 5185

*Available from the second half of 2026



1/4"



↳ VDE 1/4" hex socket wrench inserts

Range	Item no.
5 mm	11 2805
6 mm	11 2806
7 mm	11 2807
8 mm	11 2808
9 mm	11 2809
10 mm	11 2810
11 mm	11 2811
12 mm	11 2812
13 mm	11 2813
14 mm	11 2814

1/4"



↳ VDE 1/4" extensions

Length	Item no.
65 mm	11 2816
115 mm	11 2817
165 mm	11 2818

1/4"



↳ 1/4" VDE reversible ratchet

Item no.
11 2815

3/8"

↳ VDE 3/8" hex socket wrench inserts

Range	Item no.
6 mm	11 2820
7 mm	11 2821
8 mm	11 2822
9 mm	11 2829
10 mm	11 2830
11 mm	11 2831
12 mm	11 2832
13 mm	11 2833
14 mm	11 2834
15 mm	11 2835
16 mm	11 2836
17 mm	11 2837
18 mm	11 2838
19 mm	11 2839
20 mm	11 2840
22 mm	11 2841



3/8"



↳ VDE 3/8" extensions

Length	Item no.
93 mm	11 2862
170 mm	11 2863

3/8"



↳ 3/8" VDE reversible ratchet

Item no.
11 2861

3/8"

↳ VDE 3/8" inhex socket wrench inserts

Range	Item no.
4 mm	11 2851
5 mm	11 2852
6 mm	11 2853
8 mm	11 2854



3/8"

↳ VDE 3/8" TX socket wrench inserts

Range	Item no.
T20	11 2855
T25	11 2856
T27	11 2857
T30	11 2858
T40	11 2859
T45	11 2860



1/2"



↳ VDE 1/2" hex socket wrench inserts

Range	Item no.
10 mm	11 2865
11 mm	11 2866
12 mm	11 2867
13 mm	11 2868
14 mm	11 2869
15 mm	11 2870
16 mm	11 2872
17 mm	11 2873
18 mm	11 2874
19 mm	11 2875
20 mm	11 2876
22 mm	11 2878
24 mm	11 2879
27 mm	11 2880
32 mm	11 2881

1/2"



↳ VDE 1/2" inhex socket wrench inserts

Range	Item no.
4 mm	11 2884
5 mm	11 2885
6 mm	11 2886
8 mm	11 2887
10 mm	11 2888

1/2"



↳ VDE 1/2" extensions

Length	Item no.
140 mm	11 2803
270 mm	11 2901

1/2"



↳ 1/2" VDE reversible ratchet

Item no.
11 2843

↳ Sets

1/4"



Item no.
11 2819

↳ VDE 1/4" socket wrench set, 17 pieces

- Contents
- VDE 1/4" reversible ratchet
 - VDE extensions: 70, 120, 170 mm
 - VDE socket wrench inserts: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm

IN L-BOXX MINI

3/8"



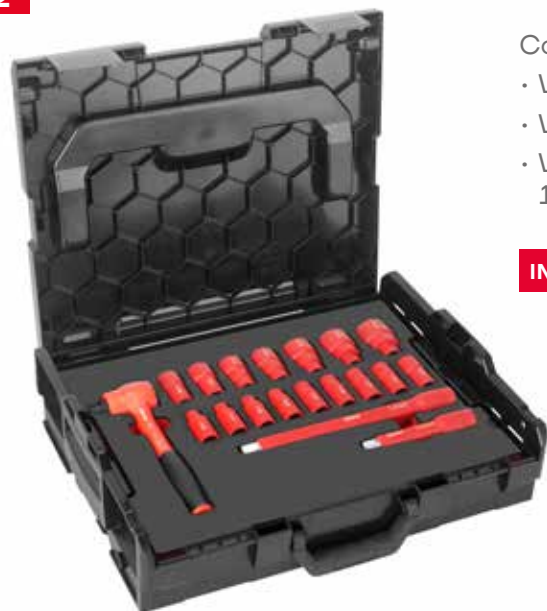
Item no.
11 2864

↳ VDE 3/8" socket wrench set, 19 pieces

- Contents
- VDE 3/8" reversible ratchet
 - VDE extensions: 90, 170 mm
 - VDE socket wrench inserts: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22 mm

IN i-BOXX

1/2"



↳ **VDE 1/2" socket wrench set, 19 pieces**

Contents

- VDE 1/2" reversible ratchet
- VDE extensions: 140, 270 mm
- VDE socket wrench inserts: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 27, 30, 32 mm

IN L-BOXX

Item no.
11 2801

1/4"



Item no.
11 2848

↳ **1/4" torque tool set, 34 pieces**

Contents

- Torque wrench CTW 16 Mini
- Mini ratchet with reverser and quick release square drive
- Double hex socket wrench inserts: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 25 mm bits: slotted 4, 5, 6 mm, PH 1, 2, 3, PZ 1, 2, 3, inhex 4, 5, 6 mm, TX 10, 15, 20, 25, 30
- Bit holder with quick release, 55 mm
- 25 mm adapter from 1/4" square drive to 1/4" hex drive
- Not VDE-certified

IN L-BOXX MINI

3/8"



↳ **VDE 3/8" torque socket wrench set, 20 pieces**

Contents

- VDE torque wrench CTW-VDE 50
- VDE 3/8" reversible ratchet
- VDE extensions: 90, 170 mm
- VDE socket wrench inserts: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22 mm

IN L-BOXX

Item no.
11 2847





Sicher seit 1827.



CIMCO Werkzeuge GmbH & Co. KG
Hohenhagener Straße 1-5
42855 Remscheid

+49 (0) 2191 3718-01
info@cimco.de
cimco.de



Subject to technical modifications and colour deviations. Errors and misprints excepted.
Offer only valid while stocks last. Sale only via specialist wholesalers.