



Electronic torque wrench, maximum torque: 30 Nm



Order data

Order number	655345 30
GTIN	4045197503824
Item class	62E

Description

Version:

Units of measure: N·m, lbf·ft, lbf·in, kgf·m.

Robust torque wrench with impact resistant casing, 2-component handle, large display and reversible ratchet. Easy operation using large input buttons. Visual and acoustic signal indicates achievement of the set torque **visually and audibly**. Two working modes; selectable between peak value display and following display. The working memory can store up to 50 torque settings. Sturdy plug-in ratchet with change-over wheel.

Application:

Torque control; controlled tightening of screws in a single operation or for small batch production.

Standard:

Geprüft nach DIN EN ISO 6789.

Accuracy:

Clockwise $\pm 2\%$, anticlockwise $\pm 3\%$.

Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.

Direction of tightening: For right and left-hand tightening

Torque measuring accuracy: $\pm 2\%$

Torque measuring accuracy: $\pm 3\%$

Exchangeable tool: Plug-in head

Test certificate: Manufacturer's test certificate

Calibration: O3

Overall length L: 390 mm

Torque range: 6 - 30 Nm

Resolution: 0.01 Nm

Weight: 1400 g

Adjusted reference dimension on the torque wrench [l_2]: 17.5 mm

Square drive: 1/4 inch

Technical description

Socket for plug-in head	9×12 mm
Resolution	0.01 Nm
Weight	1400 g
maximum torque	30 Nm
Square drive	1/4 inch
Torque measuring accuracy	±2 %
Torque measuring accuracy	±3 %
Exchangeable tool	Plug-in head
Torque range	6 - 30 Nm
Number of batteries contained	1
Adjusted reference dimension on the torque wrench [I ₂]	17.5 mm
Connection format	for plug-in heads (rectangular socket)
Overall length L	390 mm
Lever length without plug-in head [I ₁]	299.2 mm
Feedback	displaying
Measurement process	Torque
Trigger principle	mechanical short-travel release
Adjustable trigger value	adjustable
Setting the trigger value	digital, adjustable
Display	digital
Standard	DIN EN ISO 6789
Reversible reading	Nm
Reversible reading	lbfft
Reversible reading	lbfin
Reversible reading	kgfm
Lever length including factory calibration reference dimension [I ₃]	316.7 mm

Calibration	O3
Direction of tightening	For right and left-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	yes
Measurement technology	electronic
Release signalling	optisk
Release signalling	akustisk
Battery type	LR3
Power supply	Battery-powered
Type of product	Torque Wrench

Services

Calibration Torque wrench both ends maximum torque 400/2 Nm	018821 400/2
Labelling laser-etched Type	018940

Accessories

Plug-in ratchet Square drive 1-3/8 inch	657620 1-3/8
Battery compartment cover Type 2	655346 2
Plug-in ratchet Square drive 1-1/2 inch	657620 1-1/2
Plug-in ratchet with ejector Type-Square drive 1-1/2 inch	657580 1-1/2
Alkaline manganese battery set International size LR6	081558 LR6
Plug-in ratchet Square drive 1-1/4 inch	657620 1-1/4
Alkaline manganese battery set International size LR6	081557 LR6
Alkaline-manganese batteries International size LR6	081556 LR6
Coin-Driver Blade length 45 mm	664310 45
Coin-Driver, short Blade length 45 mm	664311 45
Plug-in ratchet with ejector Type-Square drive 1-3/8 inch	657580 1-3/8
Plug-in ratchet with ejector Type-Square drive 1-1/4 inch	657580 1-1/4

Plug-in ratchet reversible with ejector Type-Square drive 1-1/4 inch	657582 1-1/4
Alkaline-manganese batteries International size LR6	081551 LR6
Plug-in ratchet Type-Square drive 1-1/4 inch	657630 1-1/4
Plug-in ratchet reversible with ejector Type-Square drive 1-1/2 inch	657582 1-1/2
Plug-in ratchet Type-Square drive 1-1/2 inch	657630 1-1/2
Plug-in ratchet reversible with ejector Type-Square drive 1-3/8 inch	657582 1-3/8
Alkaline-manganese batteries International size LR6	081561 LR6
Plug-in ratchet Type-Square drive 1-3/8 inch	657630 1-3/8