

Garant

Torque screwdriver without scale, to take interchangeable blades, maximum torque: 1600cNm



Order data

Order number	659908 1600
GTIN	4045197923516
Item class	61E

Description

Version:

Power grip with comfortable easy-grip **Haptoprene®** surface allows transmission of the required torque with no problems even with **wet or oily hands**. On reaching the set torque value, the screwdriver can be felt and heard to trigger and is then again immediately ready for use. The release torque is higher than the tightening torque (overload protection). The desired torque can be set by stepless adjustment using a torque analyser (No. 654300 – 654460) and a 5 AF hexagon screwdriver (not supplied). When 20 or more of a size are ordered, they can be factory pre-set. To **take 8 mm interchangeable blades** (No. 659870 – 659884). With pistol grip for delivering high torques.

Standard:

Geprüft nach DIN EN ISO 6789.

Note:

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

Technical description

maximum torque	1600 cNm
suitable interchangeable blades	8 mm
set torque	10 Nm
Torque measuring accuracy	±6 %
Torque range	320 - 1600 cNm

Torque range	3.2 - 16 Nm
Reversible reading	Nm
Weight	194 g
Trigger principle	mechanical slip clutch
Adjustable trigger value	preset
Connection format	exchangeable blade
Standard	DIN EN ISO 6789
Feedback	triggering
Overall length L	126 mm
Measurement process	Torque
Setting the trigger value	without setting scale (requires torque analyser)
Calibration	O6
Calibration	O7
Direction of tightening	Right-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Type of product	Torque screwdriver

Services

CalibrationTorque wrenches maximum torque 400 N·m	020010 400
AdjustmentTorque wrench without scale Type SET	020080 SET
Calibration and adjustmentTorque wrench without scale maximum torque 400 N·m	020090 400
Calibration and adjustmentTorque screwdriver without scale maximum torque 0,04-20 N·m	020170 0,04-20
	020200 0,04-20

CalibrationTorque screwdriver maximum torque 0,04-20 N·m

Accessories

Electronic torque screwdriver tester "TST" maximum torque 25 N·m

654300 25

8 mm blade for Phillips Cross-head size 1

659870 1

8 mm blade for Phillips Cross-head size 2

659870 2

8 mm blade for Phillips Cross-head size 3

659870 3

8 mm blade Pozidriv Cross-head size 2

659872 2

8 mm blade Pozidriv Cross-head size 3

659872 3

8 mm blade Hexagon Hexagon 10 mm

659878 10

8 mm blade Hexagon Hexagon 4 mm

659878 4

8 mm blade Hexagon Hexagon 5 mm

659878 5

8 mm blade Hexagon Hexagon 6 mm

659878 6

8 mm blade Hexagon Hexagon 8 mm

659878 8

8 mm blade Hexagon socket Width across flats 10 mm

659880 10

8 mm blade Hexagon socket Width across flats 11 mm

659880 11

8 mm blade Hexagon socket Width across flats 12 mm

659880 12

8 mm blade Hexagon socket Width across flats 13 mm

659880 13

8 mm blade Hexagon socket Width across flats 5,5 mm

659880 5,5

8 mm blade Hexagon socket Width across flats 6 mm

659880 6

8 mm blade Hexagon socket Width across flats 7 mm

659880 7

8 mm blade Hexagon socket Width across flats 8 mm

659880 8

8 mm blade Hexagon socket Width across flats 9 mm

659880 9

8 mm blade for Torx® Torx® profile TX15

659882 TX15

8 mm blade for Torx® Torx® profile TX20

659882 TX20

8 mm blade for Torx® Torx® profile TX25

659882 TX25

8 mm blade for Torx® Torx® profile TX30

659882 TX30

8 mm blade for Torx® Torx® profile TX40

659882 TX40

8 mm blade forTorx® Torx® profile TX45	659882 TX45
8 mm blade forTorx Plus® Torx Plus® profile 10IP	659884 10IP
8 mm blade forTorx Plus® Torx Plus® profile 15IP	659884 15IP
8 mm blade forTorx Plus® Torx Plus® profile 20IP	659884 20IP
8 mm blade forTorx Plus® Torx Plus® profile 25IP	659884 25IP
8 mm blade forTorx Plus® Torx Plus® profile 30IP	659884 30IP