5, STAHLWILLE()*

Torque wrench with plug-in reversible ratchet, Maximum torque: 40LN·m



Order data

Order number	657105 40L
GTIN	2050002047181
Item class	63A

Description

Version:

Sturdy compact one-armed torque wrench, adjustable to scale and self-triggering. The accuracy is sustained for many thousands of operations, because high quality material is used for all wearing parts and the flexible rod is under load only briefly on each occasion. Body and handle are of sturdy square section. Scales adjustable. **Anti-clockwise tightening by reversing the plug-in tools.**

With plug-in reversible ratchet. Units of measure: Nm.

Function:

Adjustment: Quick adjustment of the torque with the slide setting button. The value is fixed using the locking key in the handle.

Quick adjustment of the torque with the slide setting button. The value is fixed using the locking key in the handle.

Application:

Since the set torque can be varied, it is ideal for repairs and short series production.

Standard:

Geprüft nach DIN EN ISO 6789.

Cutting dataa:

Legend for drawing and formula:

 I_1 = Lever length without plug-in head

- I_2 = Adjusted reference dimension on the torque wrench
- I_3 = Lever length including factory calibration reference dimension
- I_4 = Reference dimension of the plug-in head
- L = Total length of the tool
- T_1 = Torque to be set
- T_2 = Specified torque

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

Socket for plug-in head	9×12 mm
Exchangeable tool	Plug-in head
maximum torque	40 Nm
Weight	400 g
Scale graduation, 1 graduation =	1 Nm
Direction of tightening	For right and left-hand tightening
Square drive	3/8 in
Display	analogue
Torque measuring accuracy	±4 %
Torque range	8 - 40 Nm
Standard	DIN EN ISO 6789
Trigger principle	mechanical short-travel release
Lever length including factory calibration reference dimension $[I_3]$	235.5 mm
Setting the trigger value	with adjustment scale
Connection format	for plug-in heads (rectangular socket)
Feedback	triggering
Adjustable trigger value	adjustable
Measurement process	Torque
Reversible reading	Nm
Lever length without plug-in head $[I_1]$	218 mm
Adjusted reference dimension on the torque wrench $[I_2]$	17.5 mm
Calibration	01
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
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Release signalling	haptisk

Measurement technology	mechanical
Series	MANOSKOP® 730 Quick
Deflection function	no
Slipper function	no
Quick release/ quick-change function	no
Memory pointer	no
Type of product	Torque Wrench

Accessories

Spare handle for torque wrenches Type 4	657211 4
Spare handle for torque wrenches Type 3	657211 3
Scale frame for torque wrench Type 1	657214 1
Plug-in ratchet reversible Type-Square drive 1-3/8 in	657600 1-3/8
Torque wrenchwithout plug-in head Maximum torque 40L N·m	657215 40L