

# QuickSelect torque wrench with adjustment locking and plug-in ratchet, Maximum torque: 130N·m



#### **Order data**

Order number	657095 130
GTIN	2050002047143
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 measurement: Nm, lbfft.

#### **Advantage:**

Can be pre-set using the scale, and secured against further changes by removal of the setting knob. Optionally the wrench can be secured against tampering using the locking screw and the sticker supplied.

#### **Function:**

If the set value is reached while using the wrench, the wrench triggers giving a "signal" (acoustic and perceptible) and is then immediately ready for use again.

#### **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**

For right and left-hand tightening
±3 %
analogue
1/2 in
14×18 mm
0.5 Nm
1430 g
130 Nm
Plug-in head
25 - 130 Nm
20 - 95 lbfft
adjustable
DIN EN ISO 6789
25 mm
with adjustment scale
404 mm
379 mm
triggering
Nm
lbfft
Torque
468 mm
for plug-in heads (rectangular socket)
mechanical short-travel release

Calibration	O1
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Series	MANOSKOP® 730Fix
Type of product	Torque Wrench

### **Services**

DAkkS calibrationTorque wrench maximum torque 1000 N·m	020020 1000
CalibrationTorque wrench maximum torque 400 N⋅m	020010 400

## **Accessories**

Plug-in ratchet reversible with QuickRelease ejector Type- Square drive 2-1/2 in	657590 2-1/2
Plug-in ratchet reversible Type-Square drive 2-1/2 in	657600 2-1/2
Square drive plug-in head Type-Square drive 2-3/4 in	657700 2-3/4
Plug-in ratchet reversible Type-Square drive 2-1/2 in	657582 2-1/2
Square drive plug-in head Type-Square drive 2-1/2 in	657700 2-1/2
Plug-in ratchetwith ejector Type-Square drive 2-1/2 in	657580 2-1/2
Plug-in ratchet reversible Type-Square drive 2-3/4 in	657600 2-3/4
Plug-in ratchet reversible Type-Square drive 2-3/4HD in	657600 2-3/4HD
Plug-in ratchet Type-Square drive 2-3/4 in	657630 2-3/4
Plug-in ratchet Type-Square drive 2-1/2 in	657630 2-1/2
Plug-in ratchet Square drive 2-1/2 in	657620 2-1/2
QuickSelect torque wrenchwith adjustment locking, without plug-in head Maximum torque 130 N·m	657099 130