

Preset Clicker Torque Wrench – QSP / QSP-MH



Fig.: QSP100N4-MH

- ▶ MH version with oil and chemical-resistant knurled metal handle.
- ▶ Audible and tactile release in clockwise rotation.
- ▶ Ratchet head with 24 teeth and 15° operating angle.
- ▶ Preset fixed torque (testing device required).
- ▶ Torque adjustment using adjustment tool (available separately).
- ▶ Accuracy according to (DIN) EN ISO 6789:2017*

Preset Click Type Torque Wrench

Rugged clicker wrench for single purpose bolt tightening, assembly and mass-production, anchor bolt installation, etc. The ratchet head has 24 teeth with a 15 degree operating range, allowing for use in space-limited working conditions.

The set torque cannot be changed without using a special tool (sold separately), preventing the operator from changing torque by mistake.

A clearly visible notch in the handle marks the optimum point of application of force. Upon reaching the set torque, an audible “click” sound signals tightening completion.

Option: Protective cover for ratchet.



Option: Adjusting Tool #931 for QSP25N; #930 for QSP50N-140N.



Option: Ratchet repair kit (depending on type/model).

Option:

INFO

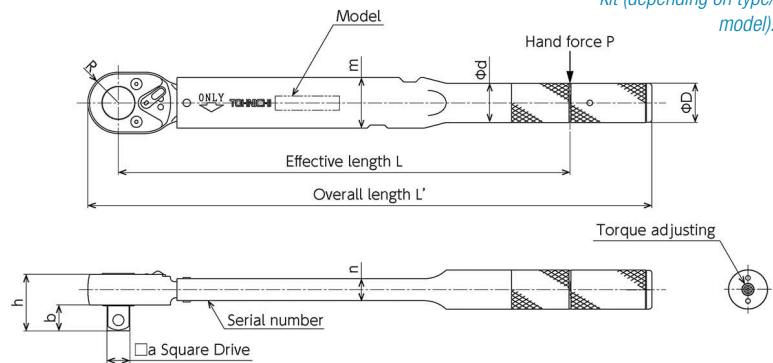
Torque presetting can be ordered ex works. If required, please specify your order, e.g. QSP100N4 X 50Nm



Alternative: CSP/CSP-MH for Tohnichi heads.



Alternative: QSP25N...140N with plastic handle.



QSP / QSP-MH

Model	Item No.	Torque Range			SqD inch	Weight kg	Dimensions (mm)				Grip	
		N-m	lbf-in	lbf-ft			L	L'	m	R		øD
QSP1.5N4	T212330	0.3 - 1.5	2.6 - 13	–	1/4	0.16	120	165	19	11.5	24	Resin
QSP3N4	T212331	0.6 - 3	5.3 - 26	–	1/4	0.16	120	165	19	11.5	24	Resin
QSP6N4	T212332	1 - 6	8.8 - 53	–	1/4	0.19	120	165	19	11.5	24	Resin
QSP12N4	T212333	2 - 12	18 - 106	–	1/4	0.19	125	175	19	11.5	24	Resin
QSP25N3-MH	T212345	5 - 25	44 - 221	3.6 - 18	3/8	0.25	161	215	19	13	29	MH
QSP50N3-MH	T212346	10 - 50	88 - 442	7.4 - 36	3/8	0.40	178	240	25.5	16	20	MH
QSP100N4-MH	T212347	20 - 100	177 - 885	14 - 73	1/2	0.65	251	315	28	17	21.7	MH
QSP140N3-MH	T212348	30 - 140	265 - 1239	22 - 103	1/2	0.70	315	380	28	18.8	21.7	MH
QSP200N4	T212340	40 - 200	354 - 1770	29 - 147	1/2	1.2	400	465	35	20	27.2	MH
QSP280N3-1/2	T212341	40 - 280	354 - 2478	29 - 206	1/2	1.8	600	665	35	22.5	27.2	MH
QSP280N3	T212342	40 - 280	354 - 2478	29 - 206	3/4	1.8	600	665	35	22.5	27.2	MH
QSP420N3	T212344	60 - 420	531 - 3717	44 - 309	3/4	3.1	900	970	38.6	25.5	40	MH

* Except for QSP1.5N4 and QSP3N4, products are compliant with ISO 6789:2017 starting January 2022. The models QSP25N...140N are also available with a plastic handle as an alternative.

