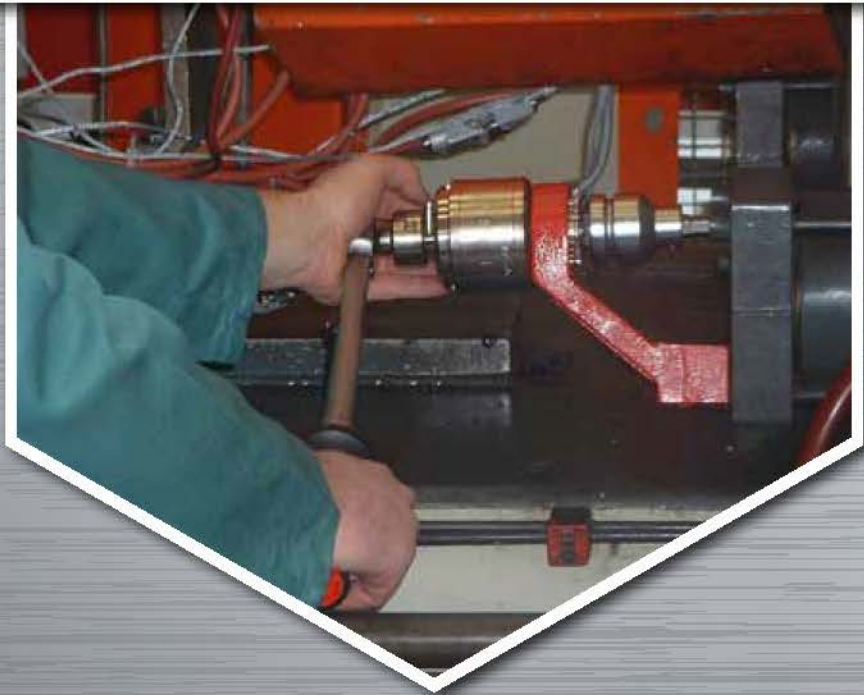


JUWEL Mechanical torque wrenches





JUWEL Mechanical torque wrenches

The benefits at a glance:

Mechanical torque wrenches are equipped with a switching return lock and thus warrant precise maintenance of the force even at high torques. They clearly increase the screwing speed since there is no torsion return anymore.

They have a robust high-performance planetary gear of special steel.

They have a multiple receptacle for finely graduated positioning of the reaction arm.



Accessories



Power sockets



Rim support



Counter-holder



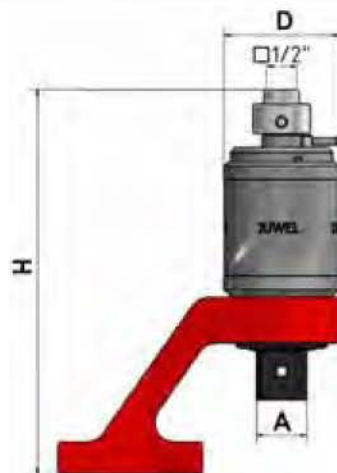
Support

Economic in action



Mechanical Jewel torque wrenches have an accuracy of $\pm 2\%$ at the same screw application. They can perform even the most difficult screwing applications easily, gently and accident-proofly. They permit efficient operation to loosen and tighten screw connections, since they are ready for use anywhere and at any time. They are also cost-efficient to use.

Technical data



TYP/TYPE	Typ 01 RS	Typ 02	Typ 02K	Typ 03	Typ 03L	Typ 04	Typ 06	Typ 07
Art.-Nr./Art.-no.:	10 110 000	10 200 000	10 210 000	10 300 000	10 310 000	10 400 000	10 600 000	10 700 000
Leistung/Torque (Nm)	160 - 1.200	540 - 3.200	540 - 3.200	540 - 4.200	1.460 - 5.400	680 - 6.200	1.860 - 10.000	1.900 - 12.000
Eingang/Input square E	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Antriebsvierkant/Square drive A	1"	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Getriebe Ø (mm)/Gear diam. D	85	88	88	88	88	130	130	175
Höhe (mm)/Height H	180	225	340	235	275	265	315	328
Gewicht (kg)*/Weight	3,6	4,7	5,9	5,9	7,5	10,8	15,8	19
Untersetzung/Reducing ratio**	1 : 4	1 : 16	1 : 16	1 : 16	1 : 64	1 : 22	1 : 60	1 : 74,8

* Wahlweise 3/4" Innen- oder Außenvierkant / Alternatively 3/4" inside or outside square

** Notice for engineering: It's important to take care of the gear reduction regarding to the torque table for input and output

** Hinweis an die Technik: Es ist wichtig, dass Sie die Drehmomenttabelle für Ein- und Ausgang bei der Untersetzung beachten
Technische Änderungen vorbehalten / Subject to technical changes