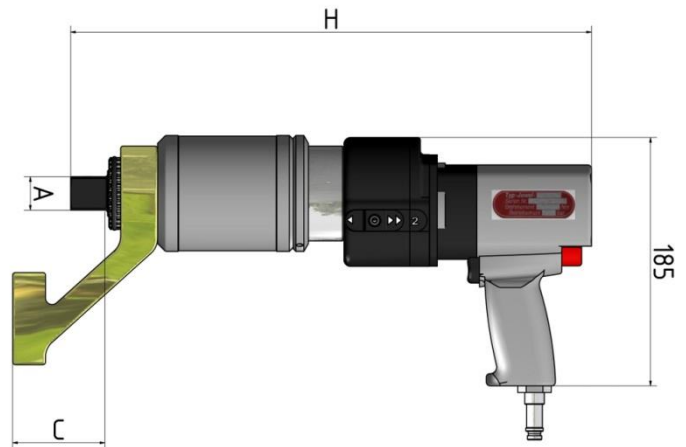


Technical data | TL - series

- Are adjusted via a finely adjustable pressure-reducing valve in the maintenance unit and have an accuracy of $\pm 5\%$ under unchanging conditions
- Have a 360°-rotatable pistol grip; this ensures the comfortable positioning of the device on the screw connection. In addition, the easily reachable clockwise-counterclockwise switching enables the device to be operated comfortably.
- Have a 2-speed gearbox and can be adjusted with up to 44 torque settings.
- Operate vibration-free and quietly; therefore, in view of ergonomics and work safety, they cannot be compared with traditional impact wrenches
- The principle of the pneumatic drive motor enables work in heavily contaminated or dusty conditions, as the drive motor builds a continuous overpressure and requires no external air cooling supply.



Typ / Type			TL - 84	TL - 104	TL - 244	TL - 354	TL - 504	TL - 604	TL - 904	TL - 1205
Art.-Nr. TES -			56 084 000	56 104 000	56 244 000	56 354 000	56 504 000	56 604 000	56 904 000	56 913 000
Leistung / Torque (Nm)		Nm	40 - 880	40 - 1200	70 - 2.500	70 - 4.000	100 - 5.000	400 - 6.000	450 - 10.000	600 - 12.000
Antriebsvierkant / Square drive	A	Zoll inch	3/4" o. 1"	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Höhe (mm) / Height	C	mm	55-75	75	75	95	95	110	110	115
Getriebe Ø (mm) / Gear diam. Ø	D	mm	88	88	88	88	88	130	130	175
Höhe (mm) / Height	H	mm	360	360	410	410	460	420	460	470
Gewicht (kg)* / Weight		kg	6	7	7	8	9	12	16	18
Leerlaufdrehzahl (UpM)**		U/m r/m	19	19	7,5	7,5	2	2,8	1,8	1,8

* ohne Reaktionsarm / without torque support

** 2. Gang / 2. speed gear

Technische Änderungen vorbehalten / Subject to technical changes