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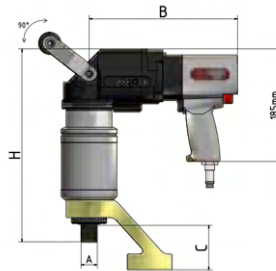
JUWEL TLW-Series Pneumatic Torque Wrench

- Torque range from 40 to 15,000 Nm
- Standard (XX4) or heavy loadversion (XX5) with modular gearbox design (see dimensional drawing)
- High degree of working ergonomics thanks to vibration-free and low-noise application behaviour
- Repeat accuracy of +/- 5% for the same bolting operation
- 2-speed right/left gearbox with a total of 44 torque steps
- Drive unit freely rotatable through 360°
- Support made of high-strength investment casting - individual designs also possible on request thanks to in-house CNC manufacturing



Subject to technical changes and errors.

Technical Data



Typ/Type	TLW-84	TLW-104/105	TLW-244/245	TLW-354/355	TLW-505	TLW-604/605	TLW-904/905	TLW-1205	TLW-1505
Antriebsvierkant/Square drive A	3/4" / 1"	1"	1"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	2 1/2"
Artikelnummer Schwerlast/ Item number heavy load	-	57 105 000	57 245 000	57 355 000	57 505 000	57 605 000	57 905 000	57 125 000	
Artikelnummer Standard/ Item number standard	57 084 000	57 104 000	57 244 000	57 354 000	-	57 604 000	57 904 000	-	
Drehmoment/Torque (Nm)	40 - 880	40 - 1.200	70 - 2.500	70 - 4.000	100 - 5.000	400 - 6.000	450 - 10.000	600 - 12.000	
Gewicht Abstützung/ Weight reaction arm (kg)	1.6	1.6	1.6	3.5	3.5	5.7	5.7	5.7	
Gewicht Standard/ Weight Standard (kg)	7	8	8	9	-	13	17	-	
Gewicht Schwerlast/ Weight heavy load (kg)	-	9	8.1	10.1	11	14	18.6	19	Auf Anfrage/ On request
Höhe/Height C (mm)	55-75	75	75	95	95	110	110	115	
Höhe/Height H (mm)	270	270	300	320	350	340	380	390	
Leerlaufdrehzahl (U/min)/ Idle speed (r/min)	19	19	7.5	7.5	2	2.8	1.8	1.8	
Ø Getriebe Schwerlast/ Gear heavy load D (mm)	-	99	99	99	99	135	135	172	
Ø Getriebe Standard/ Gear standard D (mm)	88	88	88	88	-	130	130	-	

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