



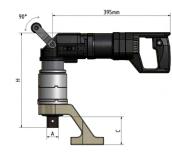
JUWEL TEWS-Series Electric Torque Wrench

- ° Available in the torque range from 150 to 15,000 Nm
- [°] Choose between standard and heavy load version with modular gearbox mountings (see dimensional drawing)
- 2-speed transmission right/left with a total of 200 torque settings and repeat accuracy of +/- 3.5%
- ° Available as 230 or 110 volt version
- ° Drive unit freely rotatable through 360
- [°] Optional: With the help of the load release, the device rotates a small number of degrees in the opposite direction after successful screwing. This makes it easier to remove the socket from the screw.
- Standard support made of high-strength investment casting - new designs also possible on request thanks to in-house production at low cost

Subject to technical changes and errors.

Technical Data





| Тур/Туре | TEWS-84 | TEWS-104/105 | TEWS-244/245 | TEWS-354/355 | TEWS-505 | TEWS-604/605 | TEWS-904/905 | TEWS-1205 | TEWS-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 | - | 51 105 210 | 51 245 220 | 51 355 230 | 51 505 240 | 51 605 250 | 51 905 270 | 51 915 270 | 51 925 280 |
| Artikelnummer Standard/Item number standard | 51 084 200 | 51 104 210 | 51 244 220 | 51 354 230 | - | 51 604 250 | 51 904 260 | - | - |
| Drehmoment/Torque (Nm) | 150 - 850 | 280 - 1.200 | 360 - 2.500 | 360 - 3.500 | 700 - 5.000 | 816 - 6.000 | 1.024 - 10.000 | 1.024 - 12.000 | 1.440 - 15.000 |
| Gewicht Abstützung/Weight reaction arm (kg) | 1.6 | 1.6 | 1.6 | 3.5 | 3.5 | 5.7 | 5.7 | 5.7 | Auf Anfrage/On request |
| Gewicht Standard/ Weight Standard (kg) | 9.5 | 9.9 | 11.5 | 12.3 | | 18 | 20.8 | • | |
| Gewicht Schwerlast/ Weight heavy load (kg) | - | 11 | 12.5 | 13.3 | 15.5 | 18.8 | 22.4 | 31 | |
| Höhe/Height C (mm) | 55-75 | 75 | 75 | 95 | 95 | 110 | 110 | 115 | |
| Höhe/Height H (mm) | 265/275 | 275 | 305 | 315 | 365 | 350 | 390 | 400 | |
| Leerlaufdrehzahl (U/min)/Idle speed (r/min) | 16 | 14 | 10 | 9 | 3 | 6.5 | 2.5 | 2 | |
| 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 | - | |
| | େ | | | in. | | | YouTub | | |

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