Product Specification
06/07/2021

PTS-119 Series, 7000 N·m

The PTS is the result of an extensive design project to produce an efficient air motor, purpose built for this application in an accurate torque tool. The new air motor is then married to Norbar's respected gearbox range, sharing common torque reaction accessories with PTM and EvoTorque® tools. **Part number**: 180249.B12
EAN Bar Code: 5060207568241
NATO number: -
Accuracy: ±3%
Operates between:
1030.00 - 5200.00 lbf·ft
1400.00 - 7000.00 N·m

TECHNICAL SPECIFICATIONS

- Square Size: 1 ½”
- Max Air Pressure: 6.5 bar
- Tool Weight: 12.52 kg
- Reaction Plate Weight: 3.8 kg
- Free Speed: 2.6 rpm

FEATURES

- Designed to offer excellent power-to-weight ratio
- Up to 2.5kg weight saving compared with PT equivalents
- Easily accessible switch for forward and reverse operation
- ±5% repeatability of reading from 20% to 100% of range
- Air coupling designed for safety and rapid operation
- Directional exhaust barrel directs exhaust away from operator
- Replaceable square drive
- Fast operation for rapid bolt rundown. Up to 60% faster than PT-72 model
- Non impacting - low vibration levels for comfortable and safe use
- Steel reactions supplied as standard. Bespoke reactions available
- Very quiet operation - reducing the need for protection with sound pressure levels from 77dB(A) to 79dB(A)
- Supplied as standard with a traceable calibration certificate in a clockwise direction only

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