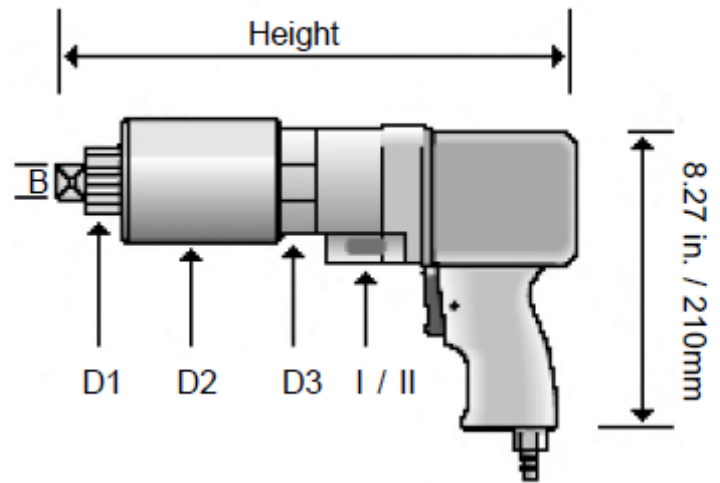




SUPERIOR BOLTING SOLUTIONS®

AT800 F2

AirTite Pneumatic Torque Wrenches



AirTite F2-Series Two Speed

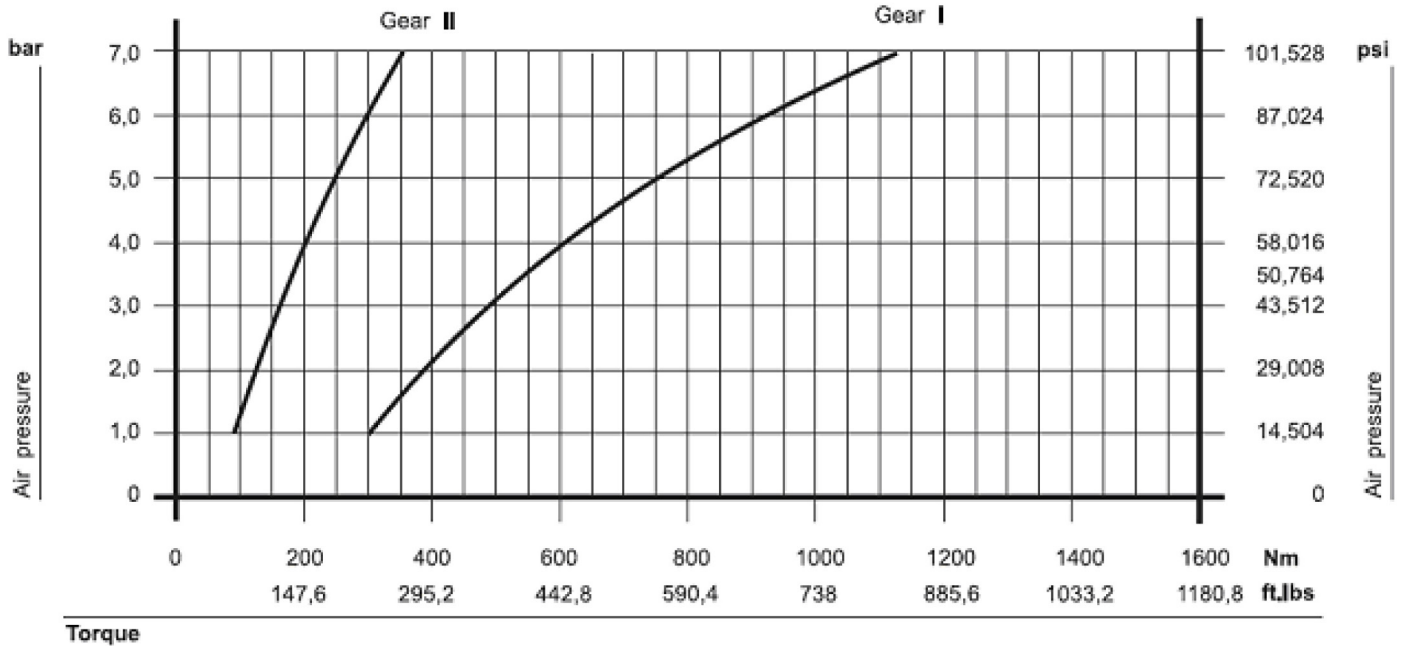
| | | | |
|--------------------------------------------------------------------|------------------------------|----------------------------------|--------------------------------|
| Torque Range 1st Gear: | 280-830 ft-lb 380-1125 nm | Height: | 11.02 in 280 mm |
| Torque Range 2nd Gear: | 89-262 ft-lb 120-355 nm | Free Speed (rpm) | 1st gear 12 2nd gear 36 |
| Square Drive (B): | ¾ in & 1 in | Weight (without support) | 15.43 lb 7 kg |
| D1: | 1.61 / 2.13 in 41 / 54 mm | 5% Accurate Pressure Group | 15 ft. hose assy. |
| D2: | 3.35 in 85 mm | Filter/Regulator/Lubricator Assy | 15 ft. hose assy. |
| D3: | 3.46 in 88 mm | Pressure to Torque Chart | Supplied with Calibration Cert |
| Mechanical selection switch- for power/run-down gear (AT-F2 gear): | QUIET - 66-78 dB(A) | Precise and Accurate +/-5% | Supplied with Calibration Cert |

(AirTite Seies Accessories Professional Pictures)

Accessories

| | |
|--------------|----------------------------------|
| ARA 12 41 DW | Deep Reaction Arm |
| ARA 12 41 CN | Crab Nut Reaction Arm |
| ARA 12 41 ML | Mill Liner/Extended Reaction Arm |
| SRA 12 41 | Straight Reaction Arm |
| PSR 12 41 | Splined Reaction Ring |
| SDE 12 41 13 | Sq. Dr. Extension 13" |
| SR 41 | Safety Ring |

SUPERIOR BOLTING SOLUTIONS®



All curves are approximate values.
Unstable compressed air values can cause derivations.

Torque

| Gear I | Nm | Ft Lbs |
|--------|------|--------|
| Bar | Max | Max |
| 2 | 380 | 282 |
| 3 | 485 | 357 |
| 4 | 610 | 451 |
| 5 | 750 | 552 |
| 6 | 915 | 677 |
| 7 | 1125 | 829 |

| Gear II | Nm | Ft Lbs |
|---------|-----|--------|
| Bar | Max | Max |
| 2 | 120 | 89 |
| 3 | 150 | 112 |
| 4 | 190 | 142 |
| 5 | 235 | 173 |
| 6 | 290 | 212 |
| 7 | 355 | 260 |

Operating pressure on the machine
Air consumption: 21 – 32 cfm.