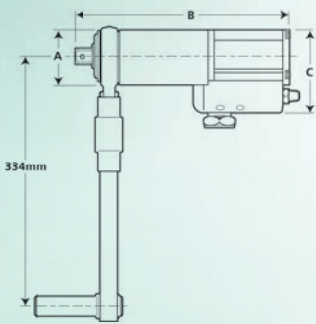




PneuTorque® Remote Control 72mm Series

Remote control versions have no direction/shut-off control on the tool but rely on external pneumatic circuitry to provide this function. This opens up numerous application possibilities for the PneuTorque ranging from simple stall shut-off in a hazardous working environment to sophisticated, multi-spindle torque and angle shut-off systems.

- Stall control gives repeatability of $\pm 5\%$ on a given joint.
- Torque transducers and angle encoders available for all models. These form the basis of sophisticated control systems giving repeatability of up to $\pm 2\%$. See page 83.
- Automatic Two Speed gearbox reduces run-down times.
- Each gearbox supplied with a standard reaction device or, on request, one specifically designed to suit the application.



PT1000 Remote

72mm Series, Remote Control

| Model | Square Drive | Part No. | Range | | Free Speed [†] | A | B | C | Tool Weight | Reaction Weight |
|-------------|---------------|-----------|-----------|----------|-------------------------|----|-------|-----|-------------|-----------------|
| | in | | N.m | lbf.ft | | | | | | |
| PT 500 | $\frac{3}{8}$ | 18031 | 90-500 | 66-370 | 35 | 72 | 290.2 | 111 | 6.4 | 1.7 |
| PT 500 AUT | $\frac{3}{8}$ | 18031.AUT | 203-500 | 150-370 | 170 | 72 | 362.2 | 111 | 8.7 | 1.7 |
| PT 1000 | $\frac{3}{4}$ | 18030 | 190-1000 | 140-740 | 15 | 72 | 290.2 | 111 | 6.4 | 1.7 |
| PT 1000 AUT | $\frac{3}{4}$ | 18030.AUT | 488-1000 | 360-740 | 75 | 72 | 362.2 | 111 | 8.7 | 1.7 |
| PT 1000 | 1 | 18032 | 190-1000 | 140-740 | 15 | 72 | 290.2 | 111 | 6.4 | 1.7 |
| PT 1000 AUT | 1 | 18032.AUT | 488-1000 | 360-740 | 75 | 72 | 362.2 | 111 | 8.7 | 1.7 |
| PT 1500 | 1 | 18029 | 300-1500 | 220-1110 | 9 | 72 | 290.2 | 111 | 6.4 | 1.7 |
| PT 1500 AUT | 1 | 18029.AUT | 760-1500 | 560-1110 | 45 | 72 | 362.2 | 111 | 8.7 | 1.7 |
| PT 2000 | 1 | 18034 | 400-2000 | 300-1450 | 6 | 72 | 290.2 | 111 | 6.4 | 1.7 |
| PT 2000 AUT | 1 | 18034.AUT | 1000-2000 | 750-1450 | 30 | 72 | 362.2 | 111 | 8.7 | 1.7 |

[†]Speed at maximum air pressure and in high gear where applicable.