



An economical standard-duty tool, the 1770 ratchet is an ideal choice every mechanic. This tool is well-suited for all under-the-hood service works.

- ◆ Powerful wrenches with 81 Nm (60 ft-lbs) maximum torque.
- ◆ High quality at an affordable price.
- ◆ Fast rundown for efficient operation.
- ◆ Compact head for confined areas.

Specifications at 6.2 bar (90 PSI)

Part number	1770
Ordering number	80103799
Drive size (square)	1/2 in
Also available with 3/8" square drive:	170

PERFORMANCE

Working torque	10 - 60 ft-lb / 14 - 81 Nm
Maximum torque	60 ft-lb / 81 Nm
Recommended fastener size	3/8 in / M10
Maximum free speed	160 rpm

AIR SYSTEM

Air inlet (NPTF)	1/4 in
Minimum hose size	5/16 in / 8 mm
Average air consumption	4 cfm / 113 l/min
Air consumption at load	21.3 cfm / 600 l/min

NOISE & VIBRATIONS

Sound pressure / power (ISO15744)	94.8 / 105.8 dB(A)
Vibration level (ISO8662)	3.9 m/s²

WEIGHT & DIMENSIONS

Tool weight	2.57 lb / 1.17 kg
Tool length	10.3 in / 262 mm
Head dimensions (w x h)	1.57 x 1.22 in / 40 x 31 mm
Shipping weight	2.90 lb / 1.32 kg
Shipping dimensions (l x w x h)	76 x 305 x 55 mm
UPC/EAN Code	6 63023 02066 2

