



1207MAX-D4

1/2" ratchet



The Ingersoll Rand 1207MAX Series ratchets deliver best-in-class performance and speed coupled with superior features and durability.

- 88 Nm (65 ft-lb) of maximum torque - that's the best-in-class performance.
- Reinforced and heat-treated head provides exceptional durability.
- Nickel-plated housing provides enhanced corrosion resistance.
- Ergonomic composite housing is lightweight, protects from cold air and offers great operator comfort.
- Variable-speed lever allows precise delivery of power and speed.
- Wide range of power regulator settings helps adjusting the power to the application.
- Conveniently located forward/reverse ring provides unrestricted access to easily change the direction of the tool.
- 360° swivel inlet helps eliminating twisted hoses.
- 360° adjustable exhaust directs air away from the operator and the workplace.

Specifications at 6.2 bar (90 psi)

Part Number	1207MAX-D4
Ordering number	45654225
Drive size (square)	1/2 in
Other available versions:	
- 3/8" square drive	1207MAX-D3

PERFORMANCE

Working torque	10 - 60 ft-lb / 14 - 81 Nm
Maximum torque	65 ft-lb / 88 Nm
Recommended fastener size	3/8 in / M10
Free speed	200 rpm

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	4.0 CFM / 113 L/min
Air consumption at load	23.0 CFM / 651 L/min

NOISE & VIBRATION

Sound pressure / power (ISO15744)	85.0 / 96.0 dB(A)
Vibration level / measurement uncertainty (ISO28927)	3.2 / 1.1 m/s ²

WEIGHT & DIMENSIONS

Tool weight	3.2 lb / 1.45 kg
Tool length	10.8 in / 275 mm
Head dimensions (W x H)	1.42 x 1.57 in / 36 x 40 mm
Shipping weight	3.6 lb / 1.63 kg
Shipping dimensions (L x W x H)	300 x 76 x 54 mm
UPC / EAN code	6 63023 07761 1
Origin	Made in China

For Further Information Please Email: sales@appliedtorque.co.uk





SK4M14

81287351

1/2" Impact socket set (14 pcs) (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23 and 24 mm)

Impact sockets

For the complete range, see our accessory catalogue.



SK4M18

81287385

1/2" Impact socket set (18 pcs) (10, 11, 13, 14, 17, 19, 21, 22, 24, 13L, 14L, 21L, 24L, 17L, 19L and 21L mm, extension 125 mm)

33104

91486330

Hose whip, 1/4" NPT, 6 mm inside diameter, 30 cm (1 ft)



77NMC2

88104070

7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7.2 - 7.4)



RH-10

92536044

PVC hose, 10 mm inside diameter, 30 m



Filters, regulators, lubricators

For the complete range, see our accessory catalogue.



10Z4

03875671

Oil, Class 1, no. 10, 0.12 L



1207-D4-TRK1

47086459

Ratchet head service kit



IB6NMC2

88103015

IBN/IBS Series nipple, 1/4" male thread, 6 mm bore (ISO6150B / MIL-C4109)



Quick Release Couplings

For the complete range, see our accessory catalogue.



CO-1315

56753106

Hose clamps, 13-15 mm outside diameter, 100 pcs



Lubricants

For the complete range, see our accessory catalogue.



1207-MK

47085931

Motor service kit

