

New



The Ingersoll Rand 105 Series ratchets offer professional technicians performance, comfort and durability with great value for money.

- 34 Nm (25 ft-lb) of maximum torque.
- Unique head construction provides improved durability and more consistent performance over the life of the tool.
- The small size of this tool will allow greater access to tight spaces.
- Variable-speed lever allows precise delivery of power and speed.
- Low-profile forward/reverse control has a wide diameter for easy gripping and also eliminates accidentally changing directions.
- Rear exhaust directs air away from the operator.

Specifications at 6.2 bar (90 psi)

Part Number	105-D2
Ordering number	45649571
Drive size (square)	1/4 in
Other available versions:	
- 3/8" square drive	105-D3

PERFORMANCE

Working torque	5 - 20 ft-lb / 7 - 27 Nm
Maximum torque	25 ft-lb / 34 Nm
Recommended fastener size	3/8 in / M10
Free speed	220 rpm

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	3.0 CFM / 85 L/min
Air consumption at load	18.0 CFM / 510 L/min

NOISE & VIBRATION

Sound pressure / power (ISO15744)	81.8 / 92.8 dB(A)
Vibration level / measurement uncertainty (ISO28927)	5.1 / 0.9 m/s ²

WEIGHT & DIMENSIONS

Tool weight	1.40 lb / 0.64 kg
Tool length	7.30 in / 186 mm
Head dimensions (W x H)	0.79 x 0.79 in / 20 x 20 mm
Shipping weight	1.70 lb / 0.77 kg
Shipping dimensions (L x W x H)	220 x 65 x 55 mm
UPC / EAN code	6 63023 07701 7
Origin	Made in China



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SK2M12

81287336

1/4" Impact socket set (12 pcs) (6, 7, 8, 9, 10, 11, 12, 13 and 14 mm, extension 50 and 100 mm)


Impact sockets

For the complete range, see our accessory catalogue.


103-BOOT

45505310

Protective tool boot


33104

91486330

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


IB6NMC2

88103015

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


77NMC2

88104070

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


Quick Release Couplings

For the complete range, see our accessory catalogue.


RH-10

92536044

PVC hose, 10 mm inside diameter, 30 m


CO-1315

56753106

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


Filters, regulators, lubricators

For the complete range, see our accessory catalogue.


1024

03875671

Oil, Class 1, no. 10, 0.12 L


Lubricants

For the complete range, see our accessory catalogue.


1105-D2-TRK1

45668522

Ratchet head service kit


105-MK

45668142

Motor service kit