

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/s²

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





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.



10Z4
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