

New



The Ingersoll Rand 105 Series air ratchets offer professional technicians an outstanding combination of value and performance, delivering impressive comfort and durability.

- ◆ 34 Nm (25 ft-lb) of maximum torque and 250 rpm.
- ◆ Only 0.64 kg (1.4 lb) and 186 mm.
- ◆ Variable speed lever for superior control.
- ◆ Low-profile forward/reverse control.
- ◆ Rear exhaust directing air away from the operator and workplace.

Specifications at 6.2 bar (90 PSI)

| | |
|--|-----------------|
| Part number | 105-D2 |
| Ordering number | 45649571 |
| Drive size (square) | 1/4 in |
| Also available with 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 | 250 rpm |

AIR SYSTEM

| | |
|-------------------------------|---------------------------|
| Air inlet (NPTF) | 1/4 in |
| Minimum hose size | 3/8 in / 10 mm |
| Average air consumption | 3 cfm / 85 l/min |
| Air consumption at free speed | 18 cfm / 510 l/min |

NOISE & VIBRATIONS

| | |
|--|----------------------------------|
| 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 |



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