

Ingersoll Rand

2190Ti 1" ImpactoolTM

Designed specifically for high-volume fleet service, the 2190Ti Impactool provides best-inclass performance and ergonomics to maximize productivity and user comfort.

- 2 237 Nm (1 650 ft-lb) of maximum torque that's the best-in -class performance.
- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Pressure-feed lubrication system automatically greases the impact mechanism for increased durability and reliability.
- Titanium hammercase is lightweight with unparalleled durability.
- Unique reverse-bias 7-vane motor delivers even more power in reverse.
- Ergonomic handle design and textured finish provide a secure and comfortable grip.
- Chain-saw handle allows the most ergonomic tool handling.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.

Specifications at 6.2 bar (90 psi)

Part Number Ordering number Drive size (square) Other available versions: - 150 mm (6") extended anvil

PERFORMANCE

Working torque Maximum torque Recommended fastener size Free speed Impacts per minute

AIR SYSTEM

Air Inlet (NPTF) Minimum hose size Average air consumption Air consumption at load

NOISE & VIBRATION Sound pressure / power (ISO15744) Vibration level / measurement uncertainty (ISO28927)

WEIGHT & DIMENSIONS

Tool weight Tool length Shipping weight Shipping dimensions (L x W x H) UPC / EAN code Origin 01390459 1 in 2190Ti-6

2190Ti

2100110

150 - 1 000 ft-lb / 204 - 1 356 Nm 1 650 ft-lb / 2 237 Nm 1-1/4 in / M32 6 800 rpm 875

> 1/2 in 3/8 in / 13 mm 12 CFM / 336 L/min 58 CFM / 1642 L/min

103.8 / 116.8 dB(A) 10.4 / 1.5 m/s²

13.5 lb / 6.13 kg 15.46 in / 392.7 mm 16.9 lb / 7.7 kg 254 x 560 x 165 mm 6 63023 01786 0 Assembled in the USA

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Contact: sales@appliedtorque.co.uk for Further Information







81287419 1" Impact socket set (4 pcs) (27, 30, 32 and 33 mm)



Impact sockets For the complete range, see our

accessory catalogue.



BMDLN-8 17023755 Cable balancer, 6-8 kg, 2.5 m (8-1/4 ft)



33304 91488205 Hose whip, 1/2" NPT, 13 mm inside diameter, 40 cm (1 ft)

IB11NMC4



25014036 IBN/IBS Series nipple, 1/2" male thread, 11 mm bore (ISO6150B / MIL-C4109)

Quick Release Couplings For the complete range, see our accessory catalogue.



105-LBK1 04616090 Lubricant kit for Impactools™ with metal housing



105-4T-6 04618930 Grease for Impactools hammer mechanism (6 tubes)

2190-THK1 80137698 Impact mechanism service kit



E87H 16586570 1" Extension 175 mm

2190Ti

ACCESSORIES







2190-BOOT 45505419

IB8NMC4 88103312 IBN/IBS Series nipple, 1/2" male thread, 8 mm bore (ISO6150B / MIL-C4109)

77NMC4 88104096

7N7/7S7 Series nipple, 1/2" male thread, 7.2 mm bore (EURO 7.2 - 7.4)

Filters, regulators, lubricators

For the complete range, see our accessory catalogue.



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10Z4 03875671 Oil, Class 1, no. 10, 0.12 L

Lubricants For the complete range, see our accessory catalogue.

2190-TK1 80137383 Motor service kit

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