



295A 1" ImpactoolTM

The 295A Impactool delivers exceptional power and rugged durability in a convenient, easy-touse package. It is the perfect tool for the most demanding applications, such as truck and bus service, construction and agricultural equipment maintenance, tire changing, as well as the MRO market.

- 2 400 Nm (1 770 ft-lbs) of maximum torque.
- FAST-Torque delivers 1 356 Nm (1 000 ft-lbs) in 2 • seconds.
- Unique and durable 8,3 bar (120 PSI) rated dessign better matches real work conditions.
- The Ingersoll Rand impact mechanism with proprietary advanced metallurgy provides the ultimate in durability and reliability.
- Swinging hammer impact mechanism is well-suited to . wide range of air pressures.
- Powerful 6-vane motor delivers superior performance.
- Chemical-resistant boots absorb shocks and protect . the tool from damage.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.
- Through-handle exhaust directs air away from the operator.

Specifications at 6,2 bar (90 psi)

Part Number	295A
Ordering number	80159015
Drive size (square)	1 in
Available versions:	
- 150 mm (6") extended anvil	295A-6

PERFORMANCE

Working torque Working torque (at 8,3 bar) FAST-torque (2 seconds) Maximum torque Maximum torque (at 8.3 bar) Recommended fastener size Free speed Free speed (at 8.3 bar) Impacts per minute Impacts per minute (at 8,3 bar)

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

NOISE & VIBRATION Impacting sound pressure / power (ISO15744) Free speed sound pressure / power (ISO15744) Vibration level / measurement uncertainty (ISO28927)

WEIGHT & DIMENSIONS

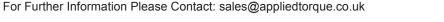
Tool weight Tool length Shipping weight Shipping dimensions (L x W x H) UPC / EAN code Oriain

100 - 900 ft-lb / 136 - 1 220 Nm 120 - 1 080 ft-lb / 163 - 1 464 Nm 1 000 ft-lb / 1 356 Nm 1 475 ft-lb / 2 000 Nm 1 770 ft-lb / 2 400 Nm 1.1/4 in / M32 5 000 rpm 5 250 rpm 700 830

> 1/2 in 3/8 in / 13 mm 10 CFM / 283 L/min 37 CFM / 1 048 L/min

> > 97,0 / 108,0 dB(A) 101,1 / 112,1 dB(A) 8,6 / 1,0 m/s²

22,0 lb / 9,98 kg 11,4 in / 290 mm 24,1 lb / 10,9 kg 342 x 330 x 145 mm 6 63023 02029 7 Made in China









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



Impact sockets For the complete range, see our

accessory catalogue.



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.



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

Grease for Impactool hammer



295A-TK1 16590242 Motor service kit

mechanism (6 tubes)

105-4T-6

04618930





295-BOOT 45505484

Protective tool boot



IB11NMC4 25014036

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

295A

ACCESSORIES

Quick Release Couplings

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.





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