



An advanced generation Impactool, the 2925B2Ti comes with an unbeatable feature list which meets the most demanding requirements for enhanced performance and unbeatable durability in super heavy industrial applications, whilst offering the most advanced ergonomic package available today.

- 2 170 Nm (1 600 ft-lb) of maximum torque in reverse - 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.
- High-performance motor package includes 7-vane rotor and bronze end-plates.
- Corrode-X™ - corrosion resistant treatment on internal parts guards against contaminants in the air system.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.
- Optional piped-away exhaust system can further reduce noise level and direct air away from the operator.
- The full two-year warranty against manufacturing defects comes as standard - that's how confident we are!

Specifications at 6,2 bar (90 psi)

Part Number	2925B2Ti
Ordering number	80091291
Drive size (square)	1 in
Socket retainer type	through-hole

PERFORMANCE

Working torque in forward	350 - 1 250 ft-lb / 474 - 1 695 Nm
Working torque in reverse	350 - 1 250 ft-lb / 474 - 1 695 Nm
Maximum torque in reverse	1 600 ft-lb / 2 170 Nm
Recommended fastener size	1-1/4 in / M32
Free speed	6 500 rpm
Impacts per minute	900

AIR SYSTEM

Air Inlet (NPTF)	3/8 in
Minimum hose size	1/2 in / 13 mm
Air consumption at load	60 CFM / 28 L/s

NOISE & VIBRATION

Sound pressure / power (ISO15744)	100,2 / 113,2 dB(A)
Vibration level / measurement uncertainty (ISO28927)	9,8 / 1,3 m/s ²

WEIGHT & DIMENSIONS

Tool weight	15,2 lb / 6,89 kg
Tool dimensions (L x W x H)	334 x 82 x 200 mm
Shipping weight	17,6 lb / 8,0 kg
Shipping dimensions (L x W x H)	580 x 250 x 160 mm
UPC / EAN code	6 63023 01811 9
Origin	Assembled in the USA





E8175MM
81286189
1" Extension 175 mm



Impact sockets
For the complete range, see our accessory catalogue.



Socket retainer rings
For the complete range, see our accessory catalogue.



2161-366
04621751
Horizontal hanger



BMDLN-8
17023755
Cable balancer, 6-8 kg, 2,5 m (8-1/4 ft)



2161-123
04621702
Piped-away exhaust hose adapter



33304-45
92938786
Hose whip, 1/2" NPT, 13 mm inside diameter, 45 cm (1,5 ft)



IB8NMC3
88103304
IBN/IBS Series nipple, 3/8" male thread, 8 mm bore (ISO6150B / MIL-C4109)



77NMC3
88104088
7N7/7S7 Series nipple, 3/8" male thread, 7,2 mm bore (EURO 7,2 - 7,4)



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



Filters, regulators, lubricators
For the complete range, see our accessory catalogue.



10P
03875689
Oil, Class 1, no. 10, 0,5 L



170-1 LB
04650073
Grease for impact mechanism (high temperature) 0,45 kg



Lubricants
For the complete range, see our accessory catalogue.



2925B-TK2
10326163
Motor service kit