



The 2920B1-EU is Ingersoll Rand's most durable Impactool and is designed for intensive and heavy-duty industrial maintenance and production applications.

- 949 Nm (700 ft-lb) of maximum torque in reverse.
- The Ingersoll Rand impact mechanism with proprietary advanced metallurgy provides the ultimate in durability and reliability.
- 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.
- Steel hammercase provides excellent durability under the toughest use.
- Powerful 6-vane motor delivers superior performance.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Feather-touch trigger allows precise delivery of power and speed.
- Wide range of power regulator settings helps adjusting the power to the application.

Specifications at 6.2 bar (90 psi)

Part Number	2920B1-EU
Ordering number	01338045
Drive size (square)	3/4 in
Socket retainer type	through-hole
Other available versions:	
- 3/4" square drive, right-angle head	2920B9-EU

PERFORMANCE

Working torque in forward	250 - 800 ft-lb / 339 - 1 085 Nm
Maximum torque in forward	1 100 ft-lb / 1 491 Nm
Working torque in reverse	250 - 800 ft-lb / 339 - 1 085 Nm
Maximum torque in reverse	1 100 ft-lb / 1 491 Nm
Recommended fastener size	1-1/4 in / M32
Free speed	5 000 rpm
Impacts per minute	950

AIR SYSTEM

Air Inlet (NPT)	3/8 in
Minimum hose size	1/2 in / 13 mm
Air consumption at load	36 CFM / 17 L/s

NOISE & VIBRATION

Sound pressure / power (ISO15744)	87.9 / 100.9 dB(A)
Vibration level / measurement uncertainty (ISO28927)	19.9 / 6.6 m/s ²

WEIGHT & DIMENSIONS

Tool weight	13.2 lb / 5.98 kg
Tool length	12.5 in / 318 mm
Shipping weight	0 lb / 0 kg
Shipping dimensions (L x W x H)	245 x 560 x 165 mm
UPC / EAN code	6 63023 09623 0
Origin	Made in USA





SK6M6L
81287401
3/4" Impact socket set (6 pcs) (24, 27, 30, 32, 33 and 36 mm)



E67H
16586539
3/4" Extension 175 mm



E63H
16586521
3/4" Extension 75 mm



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



910-366
03403896
Horizontal hanger



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



33204
91486357
Hose whip, 3/8" NPT, 10 mm inside diameter, 30 cm (1 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.



RH-12
92536051
PVC hose, 13 mm inside diameter, 30 m



CO-1518
56753122
Hose clamps, 15-18 mm outside diameter, 100 pcs



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



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



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



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



Lubricants
For the complete range, see our accessory catalogue.



2920B-TK2
03803095
Motor service kit