

2920B9-EU

3/4" ImpactoolTM



The 2920B9-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 right-angle head makes it the tool of choice for accessing bolts located in tight spaces.
- 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 2920B9-EU
Ordering number 01338896
Drive size (square) 3/4 in
Socket retainer type through-hole
Other available versions:
- 3/4" square drive 2920B1-EU

PERFORMANCE

 Working torque in forward
 150 - 500 ft-lb / 203 - 678 Nm

 Maximum torque in forward
 700 ft-lb / 949 Nm

 Working torque in reverse
 150 - 500 ft-lb / 203 - 678 Nm

 Maximum torque in reverse
 700 ft-lb / 203 - 678 Nm

 Recommended fastener size
 700 ft-lb / 949 Nm

 Free speed
 1-1/4 in / M32

 Free speed
 5 000 rpm

 Impacts per minute
 950

AIR SYSTEM

Air Inlet (NPT)3/8 inMinimum hose size1/2 in / 13 mmAir consumption at load36 CFM / 17 L/s

NOISE & VIBRATION

Sound pressure / power (ISO15744) 91.8 / 104.8 dB(A)
Vibration level / measurement uncertainty (ISO28927) 19.9 / 6.6 m/s²

WEIGHT & DIMENSIONS

 Tool weight
 23.9 lb / 10.75 kg

 Tool length
 17.5 in / 445 mm

 Shipping weight
 28.3 lb / 12.9 kg

 Shipping dimensions (L x W x H)
 245 x 560 x 165 mm

 UPC / EAN code
 6 63023 09624 7

 Origin
 Made in USA







2920B9-EU

ACCESSORIES



SK6M6L 81287401

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



E63H

16586521

3/4" Extension 75 mm



E67H

16586539

3/4" Extension 175 mm



Impact sockets

For the complete range, see our accessory catalogue.



910-366

03403896

Horizontal hanger



BMDLN-10

17023763

Cable balancer, 8-10 kg, 2.5 m (8-1/4



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,



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 Impactools™ with metal housing



10Z4

03875671

Oil, Class 1, no. 10, 0.12 L



105-4T-6

04618930

Grease for Impactools hammer mechanism (6 tubes)



Lubricants

For the complete range, see our accessory catalogue.



2920B-TK2

03803095

Motor service kit



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