



The 2906P1-EU is Ingersoll Rand's most durable Impactool and is designed for intensive and heavy-duty industrial maintenance and production applications.

- 678 Nm (500 ft-lb) of maximum torque in reverse.
- 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.
- Wide range of power regulator settings helps adjusting the power to the application.
- Through-handle exhaust directs air away from the operator.

Specifications at 6.2 bar (90 psi)

Part Number	2906P1-EU
Ordering number	01337609
Drive size (square)	1/2 in
Socket retainer type	pin-type

PERFORMANCE

Working torque in forward	40 - 350 ft-lb / 54 - 475 Nm
Maximum torque in forward	500 ft-lb / 678 Nm
Working torque in reverse	40 - 350 ft-lb / 54 - 475 Nm
Maximum torque in reverse	500 ft-lb / 678 Nm
Recommended fastener size	9/16 in / M14
Free speed	5 000 rpm
Impacts per minute	1 200

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Air consumption at load	23 CFM / 11 L/s

NOISE & VIBRATION

Sound pressure / power (ISO15744)	83.7 / 96.7 dB(A)
Vibration level / measurement uncertainty (ISO28927)	7.6 / 0.9 m/s ²

WEIGHT & DIMENSIONS

Tool weight	6.0 lb / 2.72 kg
Tool length	6.88 in / 175 mm
Shipping weight	7.35 lb / 3.34 kg
Shipping dimensions (L x W x H)	238 x 213 x 79 mm
UPC / EAN code	N/A
Origin	Made in USA





SK4M14
81287351
1/2" Impact socket set (14 pcs) (10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23 and 24 mm)



SK4M18
81287385
1/2" Impact socket set (18 pcs) (10, 11, 13, 14, 17, 19, 21, 22, 24, 13L, 14L, 21L, 24L, 17L, 19L and 21L mm, extension 125 mm)



E43H
16586455
1/2" Extension 75 mm



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



4UA9
03070216
1/2" right-angle head
(speed reduction: 25%
torque output reduction: up to 50%)



904-366
03068830
Horizontal hanger



BMDS-4
92842087
Cable balancer, 2-4 kg, 2 m (6-1/2 ft)



33104
91486330
Hose whip, 1/4" NPT, 6 mm inside diameter, 30 cm (1 ft)



IB6NMC2
88103015
IBN/IBS Series nipple, 1/4" male thread, 6 mm bore (ISO6150B / MIL-C4109)



77NMC2
88104070
7N7/7S7 Series nipple, 1/4" 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.



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.



2906P-TK1
03802360
Motor service kit