



The classic 261-3 is one of the most popular Impactools™ in its class. It provides plenty of power and rugged durability in a convenient easy-to-use package.

- 1 491 Nm (1 100 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 JumboHammer impact mechanism is the simplest and the 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.
- Feather-touch trigger allows precise delivery of power and speed.
- 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	261-3
Ordering number	01211101
Drive size (square)	3/4 in
Drive length	3 in / 75 mm
Other available versions:	
- 3/4" square drive, standard length anvil	261
- 3/4" square drive, 150 mm (6") extended anvil	261-6
- 1" square drive, standard length anvil	271

### PERFORMANCE

Working torque in forward	200 - 600 ft-lb / 271 - 813 Nm
Maximum torque in forward	1 100 ft-lb / 1 491 Nm
Working torque in reverse	200 - 600 ft-lb / 271 - 813 Nm
Maximum torque in reverse	1 100 ft-lb / 1 491 Nm
Free speed	5 500 rpm
Impacts per minute	1 000

### AIR SYSTEM

Air Inlet (NPT)	3/8 in
Minimum hose size	1/2 in / 13 mm
Average air consumption	9.5 CFM / 269 L/min
Air consumption at load	38 CFM / 1 076 L/min

### NOISE & VIBRATION

Sound pressure / power (ISO15744)	98.1 / 109.1 dB(A)
Vibration level / measurement uncertainty (ISO28927)	10.4 / 1.3 m/s <sup>2</sup>

### WEIGHT & DIMENSIONS

Tool weight	13.0 lb / 5.90 kg
Tool length	11.8 in / 300 mm
Shipping weight	14.7 lb / 6.70 kg
Shipping dimensions (L x W x H)	260 x 483 x 105 mm
UPC / EAN code	6 63023 00548 5
Origin	Made in China





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



**261-BOOT**  
45505468  
Protective tool boot



**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 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.



**261-TK2**  
03866597  
Motor service kit