



Perfect for any maintenance or repair application, the 2161XP-6 delivers plenty of power and superior control, along with unmatched reliability that comes from more than a century of proven engineering and innovation.

- 1 695 Nm (1 250 ft-lb) of maximum torque.
- 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 superior durability under the toughest use.
- Powerful 6-vane motor delivers superior performance.
- Ergonomic handle design and textured finish provide a secure and comfortable grip.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.
- Through-handle exhaust directs air away from the operator.
- Optional piped-away exhaust system can further reduce noise level and direct air away from the operator.

## Specifications at 6,2 bar (90 psi)

Part Number	2161XP-6
Ordering number	01372093
Drive size (square)	3/4 in
Drive length	6 in / 150 mm
Other available versions:	
- 3/4" square drive, standard length anvil	2161XP
- 1" square drive, standard length anvil	2171XP
- 1" square drive, 150 mm (6") extended anvil	2171XP-6

## PERFORMANCE

Working torque	300 - 1 000 ft-lb / 407 - 1356 Nm
Maximum torque	1 250 ft-lb / 1 695 Nm
Recommended fastener size	1 in / M25
Free speed	6 000 rpm
Impacts per minute	1 025

## AIR SYSTEM

Air Inlet (NPTF)	3/8 in
Minimum hose size	1/2 in / 13 mm
Average air consumption	10 CFM / 280 L/min
Air consumption at load	46 CFM / 1 288 L/min

## NOISE & VIBRATION

Sound pressure / power (ISO15744)	94,7 / 105,7 dB(A)
Vibration level / measurement uncertainty (ISO28927)	9,8 / 1,8 m/s <sup>2</sup>

## WEIGHT & DIMENSIONS

Tool weight	13,1 lb / 5,94 kg
Tool dimensions (L x W x H)	370 x 95 x 240 mm
Shipping weight	14,7 lb / 6,70 kg
Shipping dimensions (L x W x H)	485 x 260 x 105 mm
UPC / EAN code	6 63023 01062 5
Origin	Made in China




**SK6M6L**

81287401

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


**2161-366**

04621751

Horizontal hanger


**327-EU**

01343771

10 mm high-speed tire buffer


**2161-BOOT**

45505401

Protective tool boot


**33204-45**

92938778

Hose whip, 3/8" NPT, 10 mm inside diameter, 45 cm (1,5 ft)


**77NMC3**

88104088

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


**Filters, regulators, lubricators**

For the complete range, see our accessory catalogue.


**105-LBK1**

04616090

Lubricant kit for Impacttools™ with metal housing


**105-4T-6**

04618930

Grease for Impacttools hammer mechanism (6 tubes)


**2161-TK2**

04621744

Motor service kit


**Impact sockets**

For the complete range, see our accessory catalogue.


**BMDLN-8**

17023755

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


**327LS**

01371699

7/16" tire buffer


**2161-123**

04621702

Piped-away exhaust hose adapter


**IB8NMC3**

88103304

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


**Quick Release Couplings**

For the complete range, see our accessory catalogue.


**10Z4**

03875671

Oil, Class 1, no. 10, 0,12 L


**Lubricants**

For the complete range, see our accessory catalogue.