

2171XP 1" Impactool™



Perfect for any maintenance or repair application, the 2171XP 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)

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Ordering number	01378165
Drive size (square)	1 in
Other available versions:	
- 3/4" square drive, standard length anvil	2161XP
3///" equare drive 150 mm (6") extended anvil	2161YD_6

- 3/4" square drive, standard length anvil 2161XP
- 3/4" square drive, 150 mm (6") extended anvil 2161XP-6
- 1" square drive, 150 mm (6") extended anvil 2171XP-6

PERFORMANCE

Part Number

 Working torque
 300 - 1 000 ft-lb / 407 - 1356 Nm

 Maximum torque
 1 250 ft-lb / 1 695 Nm

 Recommended fastener size
 1-1/4 in / M32

 Free speed
 6 000 rpm

 Impacts per minute
 1 025

AIR SYSTEM

Air Inlet (NPTF)

Air Inlet (NPTF)

Minimum hose size

Average air consumption

Air consumption at load

Air Consumption at load

Air Consumption at load

Air Consumption at load

NOISE & VIBRATION

Sound pressure / power (ISO15744) 94,7 / 105,7 dB(A)
Vibration level / measurement uncertainty (ISO28927) 10,3 / 1,3 m/s²

WEIGHT & DIMENSIONS

 Tool weight
 12,0 lb / 5,47 kg

 Tool dimensions (L x W x H)
 226 x 95 x 240 mm

 Shipping weight
 13,7 lb / 6,23 kg

 Shipping dimensions (L x W x H)
 310 x 295 x 115 mm

 UPC / EAN code
 6 63023 01063 2

 Origin
 Made in China



2171XP



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2171XP **ACCESSORIES**



SK8M4L 81287419

1" Impact socket set (4 pcs) (27, 30, 32 and 33 mm)



E8175MM

81286189

1" Extension 175 mm



Impact sockets

For the complete range, see our accessory catalogue.



2161-366

04621751

Horizontal hanger



BMDLN-8

17023755

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



2161-BOOT

45505401

Protective tool boot



2161-123

33204-45

92938778

04621702

Piped-away exhaust hose adapter

Hose whip, 3/8" NPT, 10 mm inside

diameter, 45 cm (1,5 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.



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.



2190-THK1

80137698

Impact mechanism service kit



2161-TK2

04621744

Motor service kit



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