

2102XPA - 3/8" Impactool™



The Ingersoll Rand mini tool range is ultra small and light with plenty of power. It easily fits in the palm of anyone's hand and is ideal for tight spaces and fine details work.

- 75 Nm (55 ft-lb) of maximum torque in reverse.
- Swinging hammer impact mechanism is well suited to wide range of air pressures.
- Ergonomic composite housing is lightweight, protects from cold air and offers great operator comfort.
- The small size of this tool will allow greater access to tight spaces.
- The low weight of this tool will reduce operator fatigue.
- Feather-touch trigger allows precise delivery of power and speed.
- One-hand forward/reverse switch for easy operation.
- Silenced through-handle exhaust reduces the noise level.
- Through-handle exhaust directs air away from the operator.

Specifications at 6.2 bar (90 psi)

Part Number	2102XPA
Ordering number	47520747001
Drive size (square)	3/8 in
Other available versions:	
- 1/4" hex drive	2101XPA-QC
- 1/4" square drive	2101XPA

PERFORMANCE

Working torque in forward	25 - 40 ft-lb / 34 - 54 Nm
Maximum torque in forward	45 ft-lb / 61 Nm
Maximum torque in reverse	55 ft-lb / 75 Nm
Recommended fastener size	5/16 in / M8
Free speed	14500 rpm
Impacts per minute	3 650

AIR SYSTEM

Air Inlet (NPT)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	1.8 CFM / 50 L/min
Air consumption at free speed	13.5 CFM / 382 L/s

NOISE & VIBRATION

Impacting sound pressure / power (ISO15744)	84.8 / 95.8 dB(A)
Free speed sound pressure / power (ISO15744)	83.6 / 94.6 dB(A)
Vibration level / measurement uncertainty (ISO28927)	3.0 / 1.0 m/s ²

WEIGHT & DIMENSIONS

Tool weight	1.6 lb / 0.7 kg
Tool dimensions (L x W x H)	173 x 43 x 155 mm
Shipping weight	2.1 lb / 0.95 kg
Shipping dimensions (L x W x H)	244 x 150 x 58 mm
UPC / EAN code	6 63023 12155 0
Origin	Made in Taiwan



2102XPA - Accessories



SK3M10

81287344

3/8" Impact socket set (10 pcs) (9, 10, 11, 12, 13, 14, 15, 16, 17 and 19 mm)



Impact sockets

For the complete range, see our accessory catalogue.



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.



115-LBK1

04616108

Lubricant kit for Impacttools™ with composite housing



10Z4

03875671

Oil, Class 1, no. 10, 0.12 L



115-4T

04616157

Grease for Impacttools with composite housing

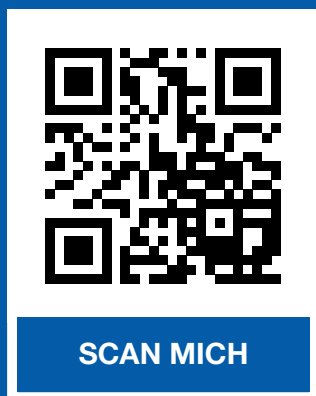


Lubricants

For the complete range, see our accessory catalogue.



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