



**Ingersoll Rand scalers employ proven designs and materials to ensure the toughest tools.**

- Up to 4 000 blows per minute.
- Positive chisel retainer is simple to operate.
- Adjustable housing enables optimum use of needles.
- Strengthened head block lasts throughout the most extreme conditions.
- Long nozzle section extends retainer life.
- Tool delivered with a set of steel needles.

### Specifications at 6.2 bar (90 psi)

Part Number	<b>182LNA1-EU</b>
Ordering number	<b>01337617</b>
Other available versions:	
- chisel scaler	<b>182L-EU</b>

#### PERFORMANCE

Piston bore	<b>15/16 in / 23.8 mm</b>
Piston stroke	<b>1-1/16 in / 27.0 mm</b>
Blows per minute	<b>4 000</b>

#### AIR SYSTEM

Air Inlet (NPT)	<b>1/4 in</b>
Minimum hose size	<b>5/16 in / 8 mm</b>
Average air consumption	<b>13.0 CFM / 6.1 L/s</b>

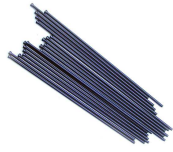
#### NOISE & VIBRATION

Sound pressure / power (ISO15744)	<b>107.2 / 118.2 dB(A)</b>
Vibration level / measurement uncertainty (ISO28927)	<b>10.1 / 1.7 m/s<sup>2</sup></b>

#### WEIGHT & DIMENSIONS

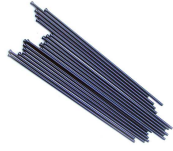
Tool weight	<b>5.74 lb / 2.61 kg</b>
Tool length	<b>15.0 in / 381 mm</b>
Shipping weight	<b>7.0 lb / 3.18 kg</b>
Shipping dimensions (L x W x H)	<b>180 x 405 x 70 mm</b>
UPC / EAN code	<b>N/A</b>
Origin	<b>Made in China</b>




**NS11-122-19**

03676368

Steel needles, 178 mm (7"), Ø 3.2 mm (19 pieces)


**NS11-S22-19**

03676343

Stainless steel needles, 127 mm, Ø 3.2 mm (19 pieces)


**33104**

91486330

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


**77NMC2**

88104070

7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7.2 - 7.4)


**RH-8**

92536036

PVC hose, 8 mm inside diameter, 30 m


**RH-10**

92536044

PVC hose, 10 mm inside diameter, 30 m


**Filters, regulators, lubricators**

For the complete range, see our accessory catalogue.


**10Z4**

03875671

Oil, Class 1, no. 10, 0.12 L


**NS11-22-19**

03676335

Steel needles, 127 mm (5"), Ø 3.2 mm (19 pieces)


**NS11-B22-19**

03676350

Beryllium-copper needles, 127 mm, Ø 3.2 mm (19 pieces)


**IB6NMC2**

88103015

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


**Quick Release Couplings**

For the complete range, see our accessory catalogue.


**CO-1113**

56753098

Hose clamps, 11-13 mm outside diameter, 100 pcs


**CO-1315**

56753106

Hose clamps, 13-15 mm outside diameter, 100 pcs


**Lubricants**

For the complete range, see our accessory catalogue.