



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

- Up to 5 500 blows per minute.
- 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               | 172LNA1-EU |
| Ordering number           | 01337724   |
| Other available versions: |            |
| - chisel scaler           | 172L-EU    |

### PERFORMANCE

|                  |                    |
|------------------|--------------------|
| Piston bore      | 15/16 in / 23.8 mm |
| Piston stroke    | 9/16 in / 14.3 mm  |
| Blows per minute | 5 500              |

### AIR SYSTEM

|                         |                    |
|-------------------------|--------------------|
| Air Inlet (NPT)         | 1/4 in             |
| Minimum hose size       | 5/16 in / 8 mm     |
| Average air consumption | 12.0 CFM / 5.7 L/s |

### NOISE & VIBRATION

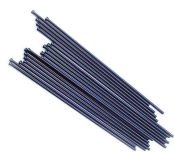
|                                                      |                             |
|------------------------------------------------------|-----------------------------|
| Sound pressure / power (ISO15744)                    | 107.5 / 118.5 dB(A)         |
| Vibration level / measurement uncertainty (ISO28927) | 12.5 / 1.8 m/s <sup>2</sup> |

### WEIGHT & DIMENSIONS

|                                 |                   |
|---------------------------------|-------------------|
| Tool weight                     | 5.24 lb / 2.38 kg |
| Tool length                     | 13.7 in / 349 mm  |
| Shipping weight                 | 6.0 lb / 2.73 kg  |
| Shipping dimensions (L x W x H) | 180 x 405 x 70 mm |
| UPC / EAN code                  | N/A               |
| Origin                          | Made in China     |



[www.ingersollrandproducts.com](http://www.ingersollrandproducts.com)


**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**

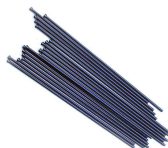
03875671

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.