# 1/2" High Pressure Series Air Exhaust Muffler NPT

**U326005NPT**



Image for illustration only

## Description

The High Pressure Series Air Exhaust Muffler is built for exhaust duties above 12 bar. Each unit is custom-made to the customer's required pressure, up to 80 bar, so flow varies with the build. An aluminium head carries a replaceable cellulose fibre and steel element on steel tie rods, with a relief valve in the base. Discharging air disperses through a 360 degree pattern to reduce exhaust noise with minimal back pressure. This model has a 1/2" NPT connection.

## Features

- Made to order for the required working pressure, up to 80 bar
- Relief valve on the base
- Peripheral openings disperse exhaust air evenly over 360 degrees to reduce exhaust noise
- Corrosion-resistant construction for continuous heavy-duty use

## Applications

- Air cylinders, valves and air tools
- Hoists, clutches and other air-operated devices
- Tank breathers

## Specifications

| | |
|---|---|
| Ultramax Product Code | U326005NPT |
| Port Size | 1/2" NPT |
| Working Pressure | Above 12 bar, made to order up to 80 bar |
| Flow | Variable, made to order |
| Materials | Aluminium body, steel tie rods and lock nuts, cellulose fibre / steel element |
| Replacement Element | U911005 |

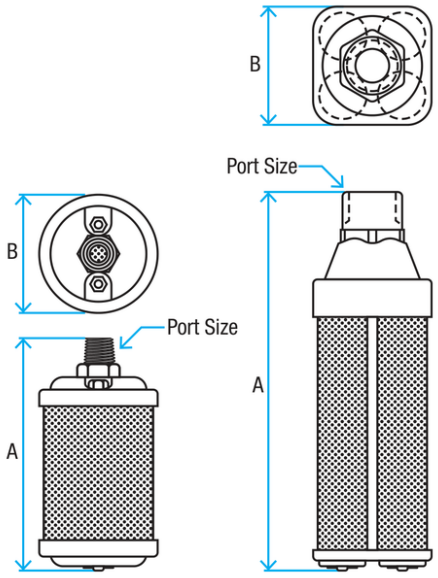
Made to order: the required working pressure, up to 80 bar, and the flow must be specified at the time of ordering.

Alternative brass safety relief valves may be fitted at set pressures.

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## Technical Drawing




Dimensions in mm

| | |
|---|---|
| A (Overall Length) (mm) | 152 |
| B (Diameter / Width) (mm) | 80 |