

FEATURES

- RoHS Compliant
- REACH Compliant
- Silicon free

RS PRO NUT

RS Stock No.: 2305186



Compression Fittings



RS PROfessionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS PRO nut is made up of brass material. It is water, oil and compressed air compatible. Operating temperature range is from - $60 \degree C + 300 \degree C$.

The working pressures and working temperatures depend on which type of tube is used, for this reason, the values must be determined in accordance with the tube's features.

General Specifications

| Fitting Type | Nut |
|-------------------|---|
| Material | Brass |
| Fitting Direction | Straight |
| Application | LPG, Fluid Control, Fleer & Automotive, Hydraulic |

Mechanical Specifications

| Compression Connection Pipe Diameter | 4mm |
|--------------------------------------|-------------|
| Tube Connection | 10.5mm |
| Threaded Connection | M8 X 1 Male |
| Thread Size | 1mm |
| Thread Standard | Metric |
| Gender | Male |
| Wrench Size | 10mm |

Operation Environment Specifications

Service Temperature Up To

+300°C

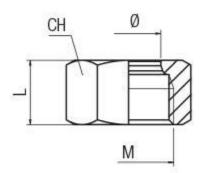


| Approvals | |
|---------------|--------------------------|
| | |
| Standards Met | RoHS and REACH Compliant |

Similar Products

| Parameters | 2305189 | 2305190 | |
|---|--|---|--|
| Brand | RS PRO | RS PRO | |
| Fitting Type | Nut | Nut | |
| Material | Brass | Brass | |
| Fitting Direction | Straight | Straight | |
| Compression Connection Pipe Diameter | 10mm | 12mm | |
| Tube Connection | 15mm | 15mm | |
| Threaded Connection | M16 X 1.5 Male | M18 X 1.5 Male | |
| Thread Size | 1.5mm | 1.5mm | |
| Thread Standard | Metric | Metric | |
| Gender | Male | Male | |
| Wrench Size | 19mm | 22mm | |
| Service Temperature Up To | +300°C | +300°C | |
| Standards Met | RoHS and REACH Compliant | RoHS and REACH Compliant | |
| Application | LPG, Fluid Control, Fleer & Automotive, Hydraulic | LPG, Fluid Control, Fleer & Automotive, Hydraulic | |





| Tube | L | СН | М | Pack. |
|------|------|----|-------|-------|
| 4 | 10.5 | 10 | M 8x1 | 50 |