

FEATURES

- Operating temperature range is from - 60 °C to + 300 °C
- RoHS and REACH compliant
- Silicon free

RS PRO REDUCTION -COMPRESSION

RS Stock No.: 2312641



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 reduction - compression is made up of brass.

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. Hereunder, we specify the values of the maximum pressure advised for the fittings at a temperature of 20° C connected with copper tube, which has a thickness of 1 mm.

Here the tube size is 6 and corresponding maximum pressure advised is 148.4 bar.

General Specifications

Fitting Type	Reducer
Material	Brass
Fitting Direction	Straight
Application	Compressed Air, Pneumatic Automation, Industrial water circuits, Inert Gases, Fluids, Steam Vacuum

Mechanical Specifications

Pipe Fitting Connection Type	ing Connection Type Threaded	
Connection 1	M14 Metric Female	
Connection Gender 1	Female	
Thread Size 1	M14	
Thread Standard 1	Metric	
Wrench Size	14mm	

Operation Environment Specifications

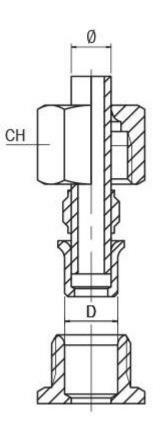
Temperature	Min.	Max.
	- 60°C	+ 300°C



Approvals

Approvals

RoHS and REACH compliant



Tube	D	СН	Pack.
6	8	14	10