

FEATURES

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

RS PRO STRAIGHT FEMALE ADAPTOR COMPRESSION

RS Stock No.: 2312630



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 straight female adaptor 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 8 and corresponding maximum pressure advised is 133.6 bar.

General Specifications

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

Mechanical Specifications

Pipe Fitting Connection Type	Threaded		
Connection 1	M14 Metric Female		
Connection Gender 1	Female		
Thread Size 1	M14		
Thread Standard 1	Metric		
Connection 2	3/8 in BSP Female		
Connection Gender 2	Female		
Thread Size 2	3/8in		
Thread Standard 2	BSP		
Length	31.5mm		
Wrench Size	20mm		

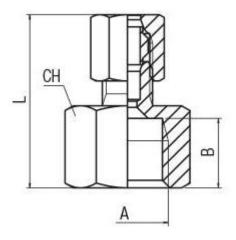


Operation Environment Specifications

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

Approvals

Approvals	RoHS and REACH compliant
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Tube	Α	В	L	СН	Pack.
8	3/8	11.5	31.5	20	10