

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.: 2312633



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 10 and corresponding maximum pressure advised is 94 bar.

General Specifications

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

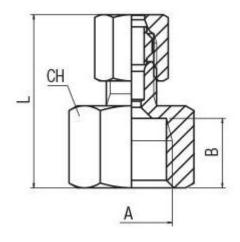
Mechanical Specifications

Pipe Fitting Connection Type	Threaded			
Connection 1	M14 Metric Female			
Connection Gender 1	Female			
Thread Size 1	M14			
Thread Standard 1	Metric			
Connection 2	1/2 in BSP Female			
Connection Gender 2	Female			
Thread Size 2	1/2in			
Thread Standard 2	BSP			
Length	35.5mm			
Wrench Size	24mm			



Operation Environment Specifications			
Temperature	Min.	Max.	
	- 60 °C	+ 300 °C	

Approvals	RoHS and REACH compliant



Tube	А	В	L	СН	Pack.
10	1/2	13.5	35.5	24	10