

FEATURES

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

RS PRO ELBOW FEMALE ADAPTOR COMPRESSION

RS Stock No.: 2312578



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 elbow 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	Elbow 90° Brass Elbow		
Angle			
Material			
Fitting Direction			
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 BSPP Female		
Connection Gender 2	Female		
Thread Size 2	1/2 in		
Thread Standard 2	BSPP		
Length 1	34mm		
Length 2	27mm		
Wrench Size	15mm		



Operation Environment Specifications

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

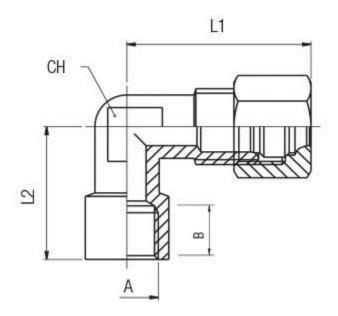
Approvals

Approvals	RoHS and REACH compliant
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Similar Products

Parameters	2312588	2312589	
Brand	RS PRO	RS PRO	
Pipe Fitting Connection Type	Threaded	Threaded	
Connection 1	M14 Metric Female	M14 Metric Female	
Connection Gender 1	Female	Female	
Thread Size 1	M14	M14	
Thread Standard 1	Metric	Metric	
Connection 2	1/4 in BSPT Male	1/8 in BSPT Male	
Connection Gender 2	Male	Male	
Thread Size 2	1/4 in	1/8 in BSPT	
Thread Standard 2	BSPT		
Length	29.5mm	28mm	
Wrench Size	14mm	11mm	





Tube	Α	В	L1	L2	СН	Pack.
10	1/2	10.5	34	27	15	10