

FEATURES

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

RS PRO TEE CONNECTOR COMPRESSION

RS Stock No.: 2312553



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 tee connector 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 4 and corresponding maximum pressure advised is 148.4 bar.

General Specifications

Fitting Type	Тее
Material	Brass
Fitting Direction	Тее
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	M14 Metric Female		
Connection Gender 2	Female		
Thread Size 2	M14		
Thread Standard 2	Metric		
Connection 3	M14 Metric Female		
Length 1	44mm		
Length 2	22mm		
Wrench Size	8mm		



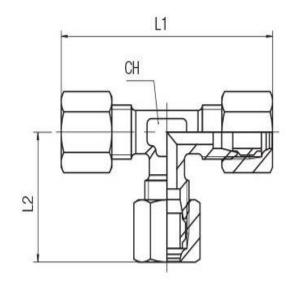
Operation Environment Specifications			
Temperature	Min.	Max.	
	- 60 °C	+ 300 °C	

Approvals	
Approvals	RoHS and REACH compliant

Similar Products

Parameters	2312554	2312555
Brand	RS PRO	RS PRO
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	M14 Metric Female	M14 Metric Female
Connection Gender 2	Female	Female
Thread Size 2	M14	M14
Thread Standard 2	Metric	Metric
Connection 3	M14 Metric Female	M14 Metric Female
Length	24mm	28.5mm
Overall Length	48mm	57mm
Wrench Size	9mm	12mm





Tube	L1	L2	СН	Pack
4	44	22	8	10