

FEATURES

- Quick connection and disconnection
- Lighter and more compact
- Specific configurations to satisfy the advanced robotics
- Silicon free
- Operating temperature range is from -20 °C to 80 °C

RS PRO Female Bulkhead Connector

RS Stock No.: 2312669



Pneumatic Fittings



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 female bulkhead connector works in -99 to 20 bar pressure range. It mainly used in robotics, automotive, textile, packaging, handling, compressed air circuit applications. It is lighter and more compact which offers to demanding customers high performances. It has operating temperature range from - 20 °C + 80 °C.

General Specifications

Pneumatic Fitting Type	Bulkhead Threaded-to-Tube Adaptor				
Angle	Straight				
Shape Type	Straight				
Maximum Operating Pressure	20bar				
Applications	Robotics, Automotive, Textile, Packaging, Handling, Compressed Air Circuit Applications				

Mechanical Specifications

Connection Style	Threaded-to-Tube				
Number of Inlet Ports	1				
Inlet Port	Push In 6mm				
Tube Connection A	Push In 6mm				
Tube Connection A - Tube Size	6mm				
Tube Connection B	1/4 in Female				
Tube Connection B - Tube Size	1/4 in				
Threaded Connection	1/4 in Female				
Length	33mm				

Pneumatic Fittings



Wrench Size 1	16mm
Wrench Size 2	17mm

Connectors					
Connector A	Push In 6mm				
Threaded Connection A	6mm				
Connector B	1/4 in Female				
Threaded Connection B	1/4in				
Threaded Connection B - Gender	Female				

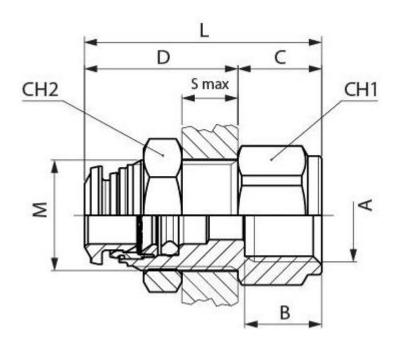
Operation Environment Specifications

Maximum Operating Temperature	+80°C
Minimum Operating Temperature	-20°C

Similar Products

Parameters	2312671	2312672		
Brand	RS PRO	RS PRO		
Pneumatic Fitting Type	Bulkhead Threaded-to- Tube Adaptor	Straight Tube-to-Tube Adaptor		
Angle	Straight	Straight		
Shape Type	Straight	Straight 20bar Tube-to-Tube 1		
Maximum Operating Pressure	20bar			
Connection Style	Threaded-to-Tube			
Number of Inlet Ports	1			
Inlet Port	Push In 8mm	Push In 10 mm, Push In 4 mm		
Tube Connection A	Push In 8mm	Push In 10 mm 10mm Push In 4 mm 4mm - Push In 10 mm		
Tube Connection A - Tube Size	8mm			
Tube Connection B	1/4 in Female			
Tube Connection B - Tube Size	1/4 in			
Threaded Connection	1/4 in Female			
Connector A	Push In 8mm			
Threaded Connection A	8mm	Push In 10 mm		
Connector B	1/4 in Female	Push In 4 mm Push In 4 mm		
Threaded Connection B	1/4in			
Threaded Connection B - Gender	Female			





Tube	Α	В	М	Smax	CH1	CH2	С	D	L	Pack.
4	1/4	11	M14X1	8	16	17	12	21	33	10