

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 Bulkhead Orienting Elbow

RS Stock No.: 2312673



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 bulkhead orienting elbow 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. Operating temperature range is from - 20 °C to + 80 °C. RoHS and REACH compliant.

General Specifications

Pneumatic Fitting Type	Elbow Fitting
Angle	90°
Shape Type	Elbow
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 6 mm			
Number of Outlet Ports	1			
Tube Connection A	Push In 6 mm			
Tube Connection A - Tube Size	6mm			
Tube Connection B	M14			
Tube Connection B - Tube Size	M14			
Threaded Connection	M14 x 1			

Pneumatic Fittings



Connectors			
Connector A	Push In 6 mm		
Threaded Connection A	Push In 6 mm		
Connector B	M14		
Threaded Connection B	M14		

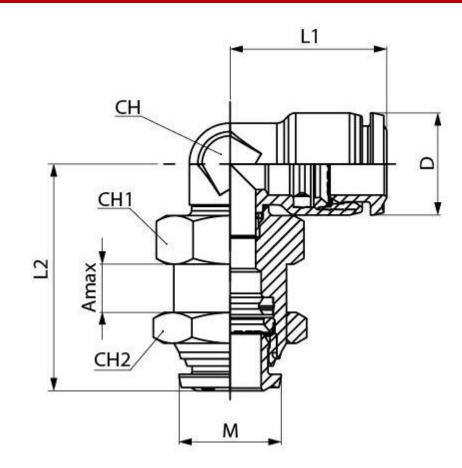
Operation Environment Specifications

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

Similar Products

Parameters	2312668	2312669		
Brand	RS PRO	RS PRO		
Pneumatic Fitting Type	Bulkhead Threaded-to- Tube Adaptor	Bulkhead Threaded- to-Tube Adaptor		
Angle	Straight	Straight		
Shape Type	Straight	Straight		
Maximum Operating Pressure	20bar	20bar		
Connection Style	Threaded-to-Tube	Threaded-to-Tube		
Number of Inlet Ports	1	1		
Inlet Port	Push In 4mm	Push In 6mm		
Tube Connection A	Push In 4mm	Push In 6mm		
Tube Connection A - Tube Size	4mm	6mm		
Tube Connection B	1/8 in Female	1/4 in Female		
Tube Connection B - Tube Size	1/8 in	1/4 in		
Threaded Connection	1/8 in Female	1/4 in Female		
Length	29mm	33mm		
Wrench Size 1	15mm	16mm		
Wrench Size 2	17mm	17mm		
Connector A	Push In 4mm	Push In 6mm		
Threaded Connection A	4mm	6mm		
Connector B	1/8 in Female	1/4 in Female		
Threaded Connection B	1/8in	1/4in		
Threaded Connection B – Gender	Female	Female		





Tube	М	L1	L2	СН	CH1	CH2	A max	D	Pack.
6	M14x1	20.5	31	9	16	17	6.5	12	10