

FEATURES

- For all corrosive fluids and environment
- Mechanical strength
- Operating temperature range is from - 60 °C to + 300 °C

RS PRO Straight Male Adaptor Parallel 6-1/8 AISI316L

RS Stock No.: 2312738



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.

Pneumatic Fittings



Product Description

The RS PRO straight male adaptor parallel 6-1/8 is made up of stainless steel 316L. It is a perfect solution for multiple application and connection, it's possible to connect with several rigid metallic tube in complete safety (stainless steel, brass, aluminum, copper) but also plastic made tubes like polyurethane, polyamide, Teflon.

It is RoHS and REACH compliant. It has operating temperature range from - 60 °C to + 300 °C.

General Specifications

Pneumatic Fitting Type	Straight Fitting
Angle	Straight
Shape Type	Straight
Applications	Robotics, Automotive, Textile, Packaging, Handling, Compressed Air Circuit Applications

Mechanical Specifications

Connection Style	Threaded-to-Tube			
Number of Inlet Ports	1			
Inlet Port	1/8 in Male			
Number of Outlet Ports	1			
Tube Connection A	BSP 1/8 Male			
Tube Connection A - Tube Size	1/8 Male			
Tube Connection B	Push In 6 mm			
Tube Connection B - Type	Push In			
Tube Connection B - Tube Size	6 mm			
Length	28mm			
Wrench Size	11mm			
Threaded Connection	1/8 in Male			

Pneumatic Fittings



Connectors	
Connector A	BSP 1/8 Male
Threaded Connection A	BSP 1/8 Male
Threaded Connection A - Gender	Male
Connector B	Push In 6 mm

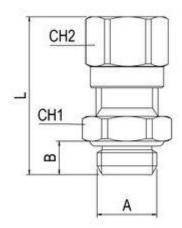
Operation Environment Specifications

Maximum Operating Temperature	+300°C
Minimum Operating Temperature	-60°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 6i		
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	Α	В	L	CH1	CH2	Pack.
6	1/8	6	26	13	12	2