

FEATURES

- Single handed operation
- Light and compact
- Safety version
- Silicon free

RS PRO Female Socket - ISO B12 - Italian – 5.5 mm

RS Stock No.: 2312497



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 socket -b12 - Italian – 5.5 mm works in 0 to 16 bar pressure range. It mainly used in compressed air & tools, pneumatic & fluid technology, food & beverages. It is available in nickel-plated brass and stainless steel. Used for compressed air and for moulding injection cooling system. RoHS and REACH compliant. Operating temperature range is from - 20 °C to + 80 °C.

General Specifications

Pneumatic Fitting Type	Straight Fitting
Angle	Straight
Shape Type	Straight
Maximum Operating Pressure	16bar
Food Grade	Yes
Applications	Compressed Air & Tools, Pneumatic & Fluid Technology, Food & Beverages.

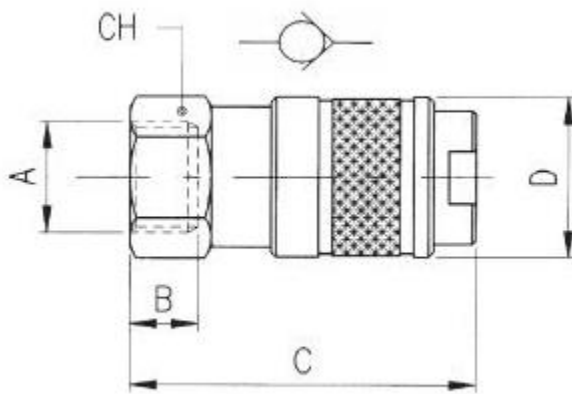
Mechanical Specifications

Connection Style	Threaded-to-Tube
Number of Inlet Ports	1
Number of Outlet Ports	1
Tube Connection A	1/4 BSP Female
Tube Connection A - Tube Size	1/4in
Threaded Connection	1/4 in BSP Female
Length	55mm
Wrench Size	21mm

Connectors	
Connector A	1/4 BSP Female
Threaded Connection A	1/4 BSP Female
Threaded Connection A – Gender	Female

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



A	B	C	D	CH	Pack.
01/04	11	55	24	21	10