Fittings type SRP, tubes and accessories



### Fittings and plastic tubing, standard O.D.

Our line of accessories provides great convenience in pneumatic assemblies.

We have an SRP line of fast torque and precision connections, which allows for easy fitting together with the guarantee of a long useful life and completely sealed. The connection threads are BSP, and have an o'ring that guarantees even more convenience during assembly. The elbow connections are adjustable so that the connection can be turned to any side when the connection thread is tightened.

The SRF flow regulating valves are also adjustable, and have an adjustment that can be made using a screwdriver so that the flow is regulated. It can be mounted directly on a pneumatic actuator. And they also have an o'ring for more comfortable mounting.

In this catalog you can also select a wide range of accessories such as plugs, gloves, and elbows. We have standardized hoses for use in both our SRP connections and quick-connect connections (Push in Fittings). And special hoses for high temperatures.

SRP – Quick nut barbed fittings → Page: 5.2-1



Accessories

→ Page: 5.2-3



Plastic tubing PU/ PA → Page: 5.2-4





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Fittings type SRP, tubes and accessories



### **Quick Nut Fittings SRP**

# Quick Mini Straight Connector SRP-RC



Part no.	Туре	Thread	For tubing O.D. (mm)
SRP-RC-4-M5	MINI STRAIGHT 4MM X M5	M5	4
SRP-RC-6-M5	MINI STRAIGHT 6MM X M5	M5	6

## Quick Straight Connector SRP-RN



Part no.	Туре	Thread	For tubing O.D. (mm)
SRP-RN-4-G18	STRAIGHT 4MM X G1/8	G1/8	4
SRP-RN-4-G14	STRAIGHT 4MM X G1/4	G1/4	4
SRP-RN-6-G18	STRAIGHT 6MM X G1/8	G1/8	6
SRP-RN-6-G14	STRAIGHT 6MM X G1/4	G1/4	6
SRP-RN-6-G38	STRAIGHT 6MM X G3/8	G3/8	6
SRP-RN-6-G12	STRAIGHT 6MM X G1/2	G1/2	6
SRP-RN-8-G18	STRAIGHT 8MM X G1/8	G1/8	8
SRP-RN-8-G14	STRAIGHT 8MM X G1/4	G1/4	8
SRP-RN-8-G38	STRAIGHT 8MM X G3/8	G3/8	8
SRP-RN-8-G12	STRAIGHT 8MM X G1/2	G1/2	8
SRP-RN-10-G18	STRAIGHT 10MM X G1/8	G1/8	10
SRP-RN-10-G14	STRAIGHT 10MM X G1/4	G1/4	10
SRP-RN-10-G38	STRAIGHT 10MM X G3/8	G3/8	10
SRP-RN-10-G12	STRAIGHT 10MM X G1/2	G1/2	10
SRP-RN-12-G18	STRAIGHT 12MM X G1/8	G1/8	12
SRP-RN-12-G14	STRAIGHT 12MM X G1/4	G1/4	12
SRP-RN-12-G38	STRAIGHT 12MM X G3/8	G3/8	12
SRP-RN-12-G12	STRAIGHT 12MM X G1/2	G1/2	12

## Quick Mini L-Shape Connector SRP-CC



Part no.	Туре	Thread	For tubing O.D. (mm)
SRP-CC-4-M5	MINI L-SHAPE 4MM X M5	M5	4
SRP-CC-6-M5	MINI L-SHAPE 6MM X M5	M5	6

# Quick L-Shape Swivel Connector SRP-CN



Part no.	Туре	Thread	For tubing O.D. (mm)
SRP-CN-4-G18	L-SHAPE 4MM X G1/8	G1/8	4
SRP-CN-4-G14	L-SHAPE 4MM X G1/4	G1/4	4
SRP-CN-6-G18	L-SHAPE 6MM X G1/8	G1/8	6
SRP-CN-6-G14	L-SHAPE 6MM X G1/4	G1/4	6
SRP-CN-6-G38	L-SHAPE 6MM X G3/8	G3/8	6
SRP-CN-6-G12	L-SHAPE 6MM X G1/2	G1/2	6
SRP-CN-8-G18	L-SHAPE 8MM X G1/8	G1/8	8
SRP-CN-8-G14	L-SHAPE 8MM X G1/4	G1/4	8
SRP-CN-8-G38	L-SHAPE 8MM X G3/8	G3/8	8
SRP-CN-8-G12	L-SHAPE 8MM X G1/2	G1/2	8
SRP-CN-10-G18	L-SHAPE 10MM X G1/8	G1/8	10
SRP-CN-10-G14	L-SHAPE 10MM X G1/4	G1/4	10
SRP-CN-10-G38	L-SHAPE 10MM X G3/8	G3/8	10
SRP-CN-10-G12	L-SHAPE 10MM X G1/2	G1/2	10
SRP-CN-12-G18	L-SHAPE 12MM X G1/8	G1/8	12
SRP-CN-12-G14	L-SHAPE 12MM X G1/4	G1/4	12
SRP-CN-12-G38	L-SHAPE 12MM X G3/8	G3/8	12
SRP-CN-12-G12	L-SHAPE 12MM X G1/2	G1/2	12



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# QUICK CONNECTORS AND TUBING O.D. Fittings type SRP, tubes and accessories



### Quick Union Straight Connector **SRP-ER**



Part no.	Туре	For tubing O.D. (mm)
SRP-ER-4	UNION STRAIGHT 4MM	4
SRP-ER-6	UNION STRAIGHT 6MM	6
SRP-ER-8	UNION STRAIGHT 8MM	8
SRP-ER-10	UNION STRAIGHT 10MM	10
SRP-ER-12	UNION STRAIGHT 12MM	12

#### Quick Bulkhead Connector SRP-PM



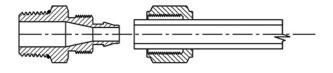
Part no.	Туре	For tubing O.D. (mm)
SRP-PM-4	BULKHEAD 4MM	4
SRP-PM-6	BULKHEAD 6MM	6
SRP-PM-8	BULKHEAD 8MM	8
SRP-PM-10	BULKHEAD 10MM	10
SRP-PM-12	BULKHEAD 12MM	12

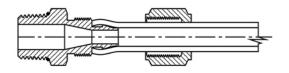
Quick T-Shape Connector **SRP-ET** 

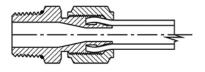


Part no.	Туре	For tubing O.D. (mm)
SRP-ET-4	TEE 4MM	4
SRP-ET-6	TEE 6MM	6
SRP-ET-8	TEE 8MM	8
SRP-ET-10	TEE 10MM	10
SRP-ET-12	TEE 12MM	12

## Easy and precise tubing assembly









# QUICK CONNECTORS AND TUBING O.D. Fittings type SRP, tubes and accessories



#### Accessories

### Elbow fitting SCO



Part no.	Туре	Thread
SCO-M5	ELBOW FITTING M5	M5
SCO-G18	ELBOW FITTING G1/8	G1/8
SCO-G14	ELBOW FITTING G1/4	G1/4
SCO-G38	ELBOW FITTING G3/8	G3/8
SCO-G12	ELBOW FITTING G1/2	G1/2

### Exhaust Air One-way Flow Control Function (M to F) **SRF**



Part no.	Туре	Thread
SRF-M5	FLOW CONTROL VALVE M5	M5
SRF-G18	FLOW CONTROL VALVE G1/8	G1/8
SRF-G14	FLOW CONTROL VALVE G1/4	G1/4
SRF-G38	FLOW CONTROL VALVE G3/8	G3/8
SRF-G12	FLOW CONTROL VALVE G1/2	G1/2

### Pipe Coupling Sleeve **SLU**



Part no.	Туре	Thread
SLU-M5	PIPE COUPLING SLEEVE M5	M5
SLU-G18	PIPE COUPLING SLEEVE G1/8	G1/8
SLU-G14	PIPE COUPLING SLEEVE G1/4	G1/4
SLU-G38	PIPE COUPLING SLEEVE G3/8	G3/8
SLU-G12	PIPE COUPLING SLEEVE G1/2	G1/2

### Reducing Bushing Nipple **SBR**



Part no.	Туре	Female Thread	Male Thread
SBR-M5-R18	REDUCING NIPPLE M5 - R1/8	M5	R1/8
SBR-G18-R14	REDUCING NIPPLE G1/8 - R1/4	G1/8	R1/4
SBR-G14-R38	REDUCING NIPPLE G1/4 - R3/8*	G1/4	R3/8
SBR-G14-R12	REDUCING NIPPLE G1/4 - R1/2	G1/4	R1/2
SBR-G38-R12	REDUCING NIPPLE G3/8 - R1/2*	G3/8	R1/2

### Blanking Plug SBU



Part no.	Туре	Thread
SBU-M5	BLANKING PLUG INTERNAL HEX M5	M5
SBU-G18	BLANKING PLUG INTERNAL HEX G1/8	G1/8
SBU-G14	BLANKING PLUG INTERNAL HEX G1/4	G1/4
SBU-G38	BLANKING PLUG INTERNAL HEX G3/8	G3/8
SBU-G12	BLANKING PLUG INTERNAL HEX G1/2	G1/2



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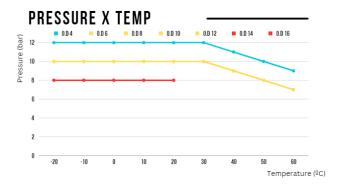
Fittings type SRP, tubes and accessories



# Highly Flexible Plastic Tubing Material: Polyurethane

For use in push-in fittings or SRP barbed connections, as they are externally calibrated over the entire length of the hose. It guarantees perfect fit in connection and hose. It can be purchased in rolls of up to 100 meters or smaller fractions.





Part no.	Туре	O.D. mm	I.D. mm
016651	PU 4,00 x 0,80	4	2,4
016657	PU 6,00 x 1,00	6	4
016664	PU 8,00 x 1,25	8	7
016671	PU 10,00 x 1,50	10	7
016675	PU 12,00 x 2,00	12	8
016677	PU 14,00 x 2,00	14*	10
016678	PU 16,00 x 2,00	16*	12

Colors: Blue (Standard), Yellow, Natural, Silver, Black, Green and Red \*O.D. 14 and 16 maximum pressure 8 bar at a temperature of 23.C



Fittings type SRP, tubes and accessories



### **Spiral Plastic Tubing**

Highly flexible plastic tubing. These are tubes suitable for movement. It can be used in push-in fittings or SRP barbed connections, as they are externally calibrated along the entire length of the hose. Guarantees perfect fit in connection and hose. And it can be purchased in different sizes.



O.D x THCK: Outside diameter x Thickness; D: Spiral diameter; X1: Linear length of the spiral.

Part no.	Туре	O.D x THCK	D	X1 (m)
016634	Spiral 4I-6E-3,5	6 x 1	Ø 45	3.5
016635	Spiral 4I-6E-5	6 x 1	Ø 45	5
016636	Spiral 4I-6E-7	6 x 1	Ø 45	7
016637	Spiral 4I-6E-10	6 x 1	Ø 45	10
034694	Spiral 6I-8E-3,5	8 x 1.25	Ø 45	3.5
016639	Spiral 6I-8E-5	8 x 1.25	Ø 45	5
016640	Spiral 6I-8E-7	8 x 1.25	Ø 45	7
016641	Spiral 6I-8E-10	8 x 1.25	Ø 45	10
020070	Spiral 6I-8E-15	8 x 1.25	Ø 45	15
016644	Spiral 7I-10E-3,5	10 x 1.5	Ø 80	3.5
016645	Spiral 7I-10E-5	10 x 1.5	Ø 80	5
016647	Spiral 7I-10E-10	10 x 1.5	Ø 80	10
016646	Spiral 7I-10E-15	10 x 1.5	Ø 80	15
034625	Spiral 7I-10E-20	10 x 1.5	Ø 80	20

Colors: Blue (Standard), Yellow, Natural, Silver, Black, Green and Red



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