Adaptors, Plugs and Manifolds

Parker Legris offers a wide range of adaptors and manifolds compatible with the various Parker Legris fitting systems. This range of products provides the user with a complete solution covering numerous applications, both in non-corrosive and corrosive environments.

Product Advantages

Flexibility

Large Range & A complete offer, from the simple adaptor to a modular manifold solution

Large selection of materials for excellent chemical compatibility:

brass, steel, stainless steel, aluminium

Surface treatment for increased corrosion resistance:

nickel-plated brass or anodised aluminium

Stainless steel for corrosive environments

BSPP, BSPT, NPT and metric threads

Performance Robust design

Suitable for low to high pressure, depending on configuration

Forged shapes for mechanical strength



Packaging Robotics Pneumatics Automotive Process Food Process

Technical Characteristics

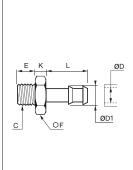
Products		Manifolds			
Component Materials	Brass	Nickel-plated brass	Stainless steel 316L	Steel	Anodised aluminium
Working Pressure	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 11/4" to 2": 100 bar, without sealing washer	60 bar	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 11/4" to 2": 100 bar, without sealing washer	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1¼" to 2": 100 bar, without sealing washer	20 bar
Working Temperature	-40°C to +150°C without sealing washer -20°C to +80°C with sealing washer	-10°C to +80°C	-20°C to +180°C	-10°C to +80°C	-10°C to +80°C

Nickel-Plated Brass Adaptors

Nickel-plated brass

0931 Tailpiece Adaptor for Rubber Hose, Male BSPP Thread





ØD	ØD1	C		E	F	K	L	kg
6	7	G1/8	0931 06 10	6	12	4	20	0.009
	7	G1/4	0931 06 13	8	14	5	20	0.013
7	8	G1/8	0931 07 10	6	12	4	20	0.009
	8	G1/4	0931 07 13	8	14	5	20	0.013
	8	G3/8	0931 07 17	9	19	5	20	0.022
8	9	G1/8	0931 08 10	6	12	4	20	0.009
	9	G1/4	0931 08 13	8	14	5	20	0.014
	9	G3/8	0931 08 17	9	19	5	20	0.022
10	12	G1/4	0931 10 13	8	14	5	20	0.016
	12	G3/8	0931 10 17	9	19	5	20	0.024
	12	G1/2	0931 10 21	10	22	6	22	0.031
15	17	G3/8	0931 15 17	9	19	6	24	0.030
	17	G1/2	0931 15 21	10	22	6	24	0.037
18	20	G1/2	0931 18 21	10	22	6	24	0.039
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