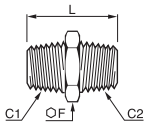
Nickel-Plated Brass Adaptors

0900 Equal and Unequal Adaptor, Male BSPT Thread



Nickel-plated brass



C1	C2		F	L	kg
R1/8	R1/8	0900 00 10	12	19.5	0.008
	R1/4	0900 10 13	14	23.5	0.015
	R3/8	0900 10 17	17	24	0.020
R1/4	R1/4	0900 00 13	14	27	0.017
	R3/8	0900 13 17	17	27.5	0.026
	R1/2	0900 13 21	22	30.5	0.044
R3/8	R3/8	0900 00 17	17	28	0.026
	R1/2	0900 17 21	22	31	0.046
R1/2	R1/2	0900 00 21	22	33.5	0.044
	R3/4	0900 21 27	27	37.5	0.084
R3/4	R3/4	0900 00 27	27	40	0.079
	R1	0900 27 34	34	43	0.144
R1	R1	0900 00 34	34	45.5	0.153

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

Large Range & Flexibility

- 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 and material
- Forged shapes for mechanical strength



Applications

Packaging
Robotics
Textile
Pneumatics
Automotive Process
Food Process

Technical Characteristics

Products	Adaptors and Plugs				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 1¼" to 2": 100 bar, without sealing washer	60 bar	1/8" to 1/2": 200 bar 3/4" and 1": 150 bar 1¼" 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

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