
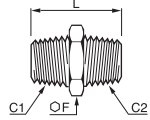



Nickel-Plated Brass Adaptors

0900 Equal and Unequal Adaptor, Male BSPT Thread

	<p>Nickel-plated brass</p> 		C1	C2	F	L	kg	
			R1/8	0900 00 10	12	19.5	0.008	
			R1/8	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
			R1/4	R1/2	0900 13 21	22	30.5	0.044
				R3/8	0900 00 17	17	28	0.026
			R3/8	R1/2	0900 17 21	22	31	0.046
				R1/2	0900 00 21	22	33.5	0.044
			R1/2	R3/4	0900 21 27	27	37.5	0.084
				R3/4	0900 00 27	27	40	0.079
			R3/4	R1	0900 27 34	34	43	0.144
				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



Packaging
Robotics
Textile
Pneumatics
Automotive Process
Food Process

Applications

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