

Anodised Aluminium Manifolds

	Treated aluminium, NBR	ØD	C	2	Number of Outlets	Ε	H	L	L1	Ν	kg
	11 ØD 5	4	G1/4	3310 04 13	8	10	33	114	104	11.5	0.175
		6	G1/4	3310 06 13	8	10	33	114	104	12.5	0.169
		8	G3/8	3310 08 17	6	12	33	114	104	15	0.156
		10	G1/2	3310 10 21	6	14	48	130	119.5	17	0.348
	Ø 4,6	12	G1/2	3310 12 21	6	14	45	117	107	20.5	0.370

Adaptors and Manifolds

Elegris 9-23



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	Packaging Robotics
Performance	Robust design Suitable for low to high pressure, depending on configuration and material Forged shapes for mechanical strength	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

9-6 Clegris