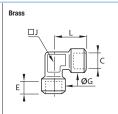


Brass Adaptors

0143 Equal Threaded Elbow, Female BSPP Thread





	E	G	J	L	kg
0143 10 10	7.5	16.5	12	22.5	0.044
0143 13 13	11	18.5	15	26.5	0.055
0143 17 17	11.5	23.5	19	31.5	0.100
0143 21 21	15	28	23	34.5	0.150
0143 27 27	16.5	34	27	43.5	0.242
	0143 13 13 0143 17 17 0143 21 21	0143 10 10 7.5 0143 13 13 11 0143 17 17 11.5 0143 21 21 15	0143 10 10 7.5 16.5 0143 13 13 11 18.5 0143 17 17 11.5 23.5 0143 21 21 15 28	0143 10 10 7.5 16.5 12 0143 13 13 11 18.5 15 0143 17 17 11.5 23.5 19 0143 21 21 15 28 23	0143 10 10 7.5 16.5 12 22.5 0143 13 13 11 18.5 15 26.5 0143 17 17 11.5 23.5 19 31.5 0143 21 21 15 28 23 34.5



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



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 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 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