

## Stainless Steel Adaptors

1844 Equal Stud Elbow, Male BSPT/Female BSPP Thread





C1	C2		E	G	Н	J	L	kg
R1/8	G1/8	1844 10 10	7.5	15	20.5	10	22.5	0.022
R1/4	G1/4	1844 13 13	12	18.5	27.5	12	26.5	0.044
R3/8	G3/8	1844 17 17	12	23.5	28	14	30	0.067
R1/2	G1/2	1844 21 21	15	28	38	18	38	0.114
R3/4	G3/4	1844 27 27	16.5	33	41	22	44.5	0.154
R1	G1	1844 34 34	19	40	48	32	50	0.312

9-18 **Elegris** 



## 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		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