
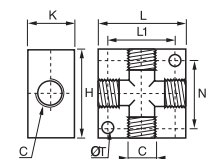



# Anodised Aluminium Manifolds

## 3312 Cross Manifold, Female BSPP and Metric Thread

	<p>Treated aluminium</p> 	<b>C</b> 		<b>H</b>	<b>K</b>	<b>L</b>	<b>L1</b>	<b>N</b>	<b>ØT</b>	<b>kg</b>
		M5x0.8	<a href="#">3312 00 19</a>	20	10	20	12	12	4.5	0.010
		G1/8	<a href="#">3312 00 10</a>	30	16	30	23	22	4.5	0.029
		G1/4	<a href="#">3312 00 13</a>	40	20	40	30	27	5.5	0.066
		G3/8	<a href="#">3312 00 17</a>	50	25	50	38	39	6.5	0.126
		G1/2	<a href="#">3312 00 21</a>	50	25	50	38	39	6.5	0.101

# 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