
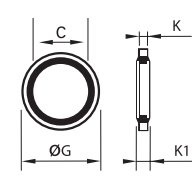



# Sealing Accessories

## 0139 Bi-Material Captive Sealing Washer

	<p>Zinc-plated steel with NBR seal</p> 	<b>C</b> 	<b>G</b>	<b>K</b>	<b>K1</b>	<b>kg</b>																																		
		<table border="1"> <tbody> <tr> <td>G1/8</td> <td><a href="#">0139 10 00</a></td> <td>14</td> <td>1</td> <td>1.7</td> <td>0.001</td> </tr> <tr> <td>G1/4</td> <td><a href="#">0139 13 00</a></td> <td>17</td> <td>1</td> <td>1.7</td> <td>0.001</td> </tr> <tr> <td>G3/8</td> <td><a href="#">0139 17 00</a></td> <td>22</td> <td>1.2</td> <td>2.1</td> <td>0.001</td> </tr> <tr> <td>G1/2</td> <td><a href="#">0139 21 00</a></td> <td>26</td> <td>1.6</td> <td>2.5</td> <td>0.002</td> </tr> <tr> <td>G3/4</td> <td><a href="#">0139 27 00</a></td> <td>32</td> <td>1.5</td> <td>2.5</td> <td>0.003</td> </tr> <tr> <td>G1</td> <td><a href="#">0139 34 00</a></td> <td>39.6</td> <td>1.7</td> <td>2.6</td> <td>0.003</td> </tr> </tbody> </table>	G1/8	<a href="#">0139 10 00</a>	14	1	1.7	0.001	G1/4	<a href="#">0139 13 00</a>	17	1	1.7	0.001	G3/8	<a href="#">0139 17 00</a>	22	1.2	2.1	0.001	G1/2	<a href="#">0139 21 00</a>	26	1.6	2.5	0.002	G3/4	<a href="#">0139 27 00</a>	32	1.5	2.5	0.003	G1	<a href="#">0139 34 00</a>	39.6	1.7	2.6	0.003	Maximum allowable working pressure: 250 bar	
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# 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