
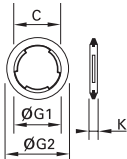


# Sealing Accessories

## 0602 Captive Sealing Washer

	Technical polymer 	C		G1 G2 K kg			
		M5x0.8	<a href="#">0602 29 93 15</a>	5.2	7.8	1.5	0.001
		G1/8	<a href="#">0602 23 10 20</a>	10.3	14	2	0.001
		G1/4	<a href="#">0602 23 11 20</a>	13.7	17.5	2	0.001
		G3/8	<a href="#">0602 23 12 20</a>	17.2	21	2	0.001
		G1/2	<a href="#">0602 23 13 20</a>	21.5	25.5	2.5	0.002
		G3/4	<a href="#">0602 27 32 20</a>	27	32	2.5	0.001
		G1	<a href="#">0602 30 60 20</a>	33.8	39	3	0.001

Maximum allowable working pressure: 20 bar

Technical characteristics of captive seals **0602**

Tightening torque



	M5x0.8	G1/8	G1/4	G3/8	G1/2	G3/4	G1
Min. Torque in daN.m	0.06	0.08	0.3	0.5	1	1.2	1.9
Max. Torque daN.m	0.16	0.8	1.2	3	3.5	6	9

# 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