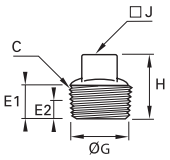
# Brass Plugs

## 0209 Square Head Plug, Male BSPT Thread



Brass




| C | | E1 | E2 min | E2 max | G | H | J | kg |
|---|---|---|---|---|---|---|---|---|
| R1/8 | 0209 10 00 | 6 | 3.1 | 4.9 | 9.7 | 16 | 6 | 0.007 |
| R1/4 | 0209 13 00 | 8 | 4.7 | 7.3 | 13.2 | 18 | 8 | 0.014 |
| R3/8 | 0209 17 00 | 10 | 5.1 | 7.7 | 16.7 | 20 | 10 | 0.025 |
| R1/2 | 0209 21 00 | 11 | 6.4 | 10 | 21 | 22 | 13 | 0.047 |
| R3/4 | 0209 27 00 | 15 | 7.7 | 11.3 | 26.4 | 28 | 17 | 0.097 |
| R1 | 0209 34 00 | 18 | 8.1 | 12.7 | 33.2 | 32 | 19 | 0.170 |

Conforms to DIN 906
Thread: EN 10226-1

# 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



**Applications**

Packaging
Robotics
Textile
Pneumatics
Automotive Process
Food Process

## 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<br>3/4" and 1": 150 bar<br>1¼" to 2": 100 bar, without sealing washer | 60 bar | 1/8" to 1/2": 200 bar<br>3/4" and 1": 150 bar<br>1¼" to 2": 100 bar, without sealing washer | 1/8" to 1/2": 200 bar<br>3/4" and 1": 150 bar<br>1¼" to 2": 100 bar, without sealing washer | 20 bar |
| Working Temperature | -40°C to +150°C without sealing washer<br>-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 |



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