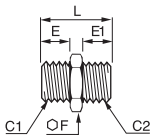
# Nickel-Plated Brass Adaptors

## 0901 Equal and Unequal Adaptor, Male BSPP and Metric Thread



Nickel-plated brass




| C1 | C2 | | E | E1 | F | L | kg |
|---|---|---|---|---|---|---|---|
| M5x0.8 | M5x0.8 | 0901 00 19 | 4 | 4 | 8 | 11.5 | 0.002 |
| | G1/8 | 0901 19 10 | 4 | 6 | 14 | 14.5 | 0.008 |
| G1/8 | G1/8 | 0901 00 10 | 6 | 6 | 14 | 16.5 | 0.009 |
| | G1/4 | 0901 10 13 | 6 | 8 | 17 | 19 | 0.016 |
| G1/4 | G1/4 | 0901 00 13 | 8 | 8 | 17 | 21 | 0.019 |
| | G3/8 | 0901 13 17 | 8 | 9 | 19 | 22 | 0.023 |
| G3/8 | G3/8 | 0901 00 17 | 9 | 9 | 19 | 23 | 0.025 |
| | G1/2 | 0901 17 21 | 9 | 10 | 24 | 24.5 | 0.038 |
| G1/2 | G1/2 | 0901 00 21 | 10 | 10 | 24 | 25.5 | 0.041 |

# 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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