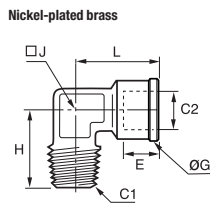



# Nickel-Plated Brass Adaptors

## 0913 Equal Stud Elbow, Male BSPT/ Female BSPP Thread



| C1   | C2   |  | E    | G    | H    | J  | L    | kg    |
|------|------|---|------|------|------|----|------|-------|
| R1/8 | G1/8 | <a href="#">0913 00 10</a>  | 8    | 13   | 17   | 10 | 18.5 | 0.012 |
| R1/4 | G1/4 | <a href="#">0913 00 13</a>  | 11   | 17   | 22.5 | 12 | 22.5 | 0.026 |
| R3/8 | G3/8 | <a href="#">0913 00 17</a>  | 11.5 | 21   | 25.5 | 15 | 25.5 | 0.038 |
| R1/2 | G1/2 | <a href="#">0913 00 21</a>  | 14   | 26   | 30   | 19 | 30   | 0.064 |
| R3/4 | G3/4 | <a href="#">0913 00 27</a>  | 16.5 | 32   | 34.5 | 22 | 35.5 | 0.098 |
| R1   | G1   | <a href="#">0913 00 34</a>  | 18   | 38.5 | 40.5 | 28 | 40.5 | 0.000 |

# 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<br>3/4" and 1": 150 bar<br>1 1/4" to 2": 100 bar,<br>without sealing washer | 60 bar              | 1/8" to 1/2": 200 bar<br>3/4" and 1": 150 bar<br>1 1/4" to 2": 100 bar,<br>without sealing washer | 1/8" to 1/2": 200 bar<br>3/4" and 1": 150 bar<br>1 1/4" to 2": 100 bar,<br>without sealing washer | 20 bar             |
| Working Temperature | -40°C to +150°C<br>without sealing washer<br>-20°C to +80°C<br>with sealing washer                | -10°C to +80°C      | -20°C to +180°C   | -10°C to +80°C  | -10°C to +80°C     |