

Metal Quick-Acting Couplers

In order to fulfill the requirements of the **widest range of industrial applications**, Parker Legris offers a range of metal couplers compatible with a large selection of fluids.

Simple to install, with or without shut-off valves, these couplers offer a **high flow rate capability**.

Product Advantages

Easy-to-Use | Coupler with sliding sleeve: automatic connection and disconnection
 Wide variety of male probes
 Extremely compact
 Single or double shut-off models for greater safety
 Special range designed for pneumatic applications: 13 Series to 27
 Special range designed for the transmission of water and fluids: Midi and Maxi series

Robust & Reliable | 100% leak-tested in production
 Excellent shock and impact resistance
 Nickel-plated brass for corrosion resistance
 Stainless steel version for restrictive environments

Optimum Performance | Very wide range of flow rates
 "UltraFlo" technology: 18, 22, 23, 25 and 27 series
 Low pressure drop
 Long service life
 Maximum energy efficiency



Applications

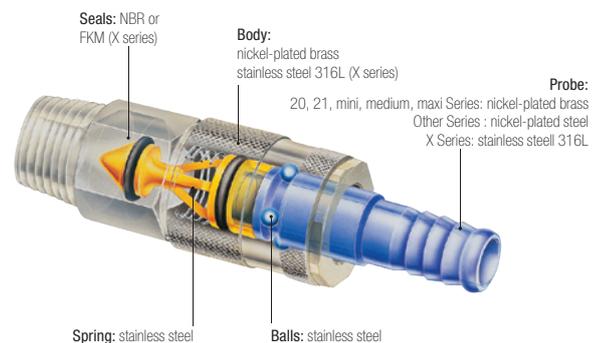
- Workshops
- Flushing
- Spraying
- Packaging
- Factory Automation
- Filling Systems
- Cleaning

Technical Characteristics

Compatible Fluids	Compressed air, water (see compatibility chart below)
Working Pressure	0 to 20 bar 0 to 35 bar (stainless steel series)
Working Temperature	-20°C to +100°C -15°C to +200°C (stainless steel series)

Guaranteed for use with a vacuum of 655 mm Hg (86% vacuum).

Component Materials



Silicone-free