

The Fluid Connectors Group

It specialises in components used to connect various parts of fluid systems in virtually every major industry. One or more types of Parker component are used in vehicles, power plants, ships, chemical plants, computers, machine tools and many other applications. The Fluid Connectors Group manufactures and markets the widest range of connectors, including hydraulics and pneumatic fittings, quick couplings, and rubber and thermoplastic hoses. These components are available in a large variety of material such as steel, stainless steel, brass, thermoplastic and rubber, and may also be supplied in other materials. The group also offers a range of tools and equipment for hose assembly, as well as sophisticated systems to measure pressures and temperatures.

- 1. EO-2 Fittings:**
The EO-2 version of EO standard range is a fitting system with soft seals at all joints. The most important feature is the use of EO-2 functional nut instead of progressive ring.
- 2. EO Progressive ring fittings:**
These safe high-pressure fittings are used in all fields of hydraulics. A wide range of different designs allows individual use.
- 3. EO-DUR Stainless Steel fittings:**
The EO-DUR coated nuts on these stainless steel progressive ring fittings are given a special pre-treatment & chemically nickel plated, this provides positive assembly feature. These fittings are used primarily in fluid systems in areas where special demands are placed on the equipment used, such as chemical industry, process technology and offshore application.
- 4. EO Brass fittings:**
EO fittings are available in different designs of the EO standard range and approved for use in medium corrosion environment such as ship building, central lubrication and plant construction.
- 5. O-Lok O-Ring Face Seal fittings:**
Soft seal fittings provide leak free connections for high-pressure hydraulic systems. Excellent where reliability and ease of assembly are important factors. For rigid tubing and hoses.
- 6. Triple-Lok JIC 37 fittings:**
Triple-lok is universal 37 flared fitting for medium pressure applications. Usable with either Metric or inch size tubes, or hoses
- 7. Prestolok 2 Push-in Fittings-Thermoplastic Body:**
Prestolok 2 is an instant fitting for plastic tubing, to be used with protective cap.
- 8. Brass Adapters:**
Comprehensive range of adapters for versatile connections.
- 9. EO Non-Return Valves:**
Non-Return valves with sealing by using a 90 degrees cone with seal of synthetic material. Valve has a lift stop therefore safe free outlet.
- 10. EO Shut-Off/High Pressure and 2 way Ball Valves:**
Product Range: Series L from 6 to 35 mm,
Series S from 6 to 38 mm tube o. d.