

DOUBLE FERRULE FITTINGS FOR CNG FUEL APPLICATION





Established in 1974, Fluid Controls® is a leading provider of instrumentation products and services for a wide variety of industrial applications. Headquartered in Mumbai, the group has manufacturing facilities in Pune and Goa, including a state-of-the-art R&D centre and testing laboratory.

Fluid Controls® offers customers a range of Double Ferrule Fittings for CNG Fuel Applications. Fluid Controls® fittings provide leak-proof, torque-free seals for all tubing connections. They eliminate hazardous leaks and ensure customers have high performance and reliable systems. Our connectors are compliant with the latest standards including ABS, ASTM F1387, ECE, NGV and PED.

OUR RESEARCH & DEVELOPMENT

Fluid Controls® offers clients customized solutions based on analytical formulations, 2D and 3D Modelling and Finite Element Analysis. Our commitment to product upgradation and new product development has resulted in the recognition of Fluid Controls® as an "R&D Centre" by the Department of Scientific & Industrial Research (DSIR).

OUR CERTIFICATIONS

- ISO 9001:2015, ISO 14001, ISO 18001
- ASTM F1387-99 (2012), ISO 19879 (ISO 8434)
- PDA for DIN Single Ferrule Fittings
- American Bureau of Shipping PDA for Fittings, Valves & Manifolds
- MSS-SP-99, API 607, Fugitive Emission

OUR SERVICES

Fluid Controls® offers product customization and solutions to suit specific applications and client requirements. Our DSIR recognised R&D Center offers design and testing services to all our customers. We also provide on-site installation support and training programs when required.

DOUBLE FERRULE FITTINGS FOR CNG FUEL APPLICATIONS



Fluid Controls® Double Ferrule Fittings are compliant to the latest CNG standards including:

- NGV 3.1
- ECE R110
- ISO 15500

SPECIFICATIONS:

- 1/8" OD to 3/4" OD
- 6mm OD to 16mm OD
- Stainless Steel
- Working Pressures as per ASME B31.3
- Performance Temperatures to 350°C
- End Connections to Customer Requirements