

## 316 Stainless Steel Push to Connect Fittings for Metric Tube, PT, R, BSPT, NPT, UNC, UNF Thread - SPCF Female Straight



SPCF stainless steel push to connect fitting female straight is used to connect a metric tubing connection to a male threaded connection in the same direction. Stainless steel push in fitting female straight is made of 316 stainless steel for corrosion resistance, FKM seal for chemical-resistance. Stainless steel pneumatic fittings are suitable for air, pneumatic, machine tools, food and beverage applications. Pneuflex's stainless steel fittings provide easy tube insertion and removal for rapid assembly. Female straight stainless steel push to connect fitting allow tightening with wrench or Allen tool. Accommodate metric tubing O.D ranging from 4 mm to 16 mm, thread size from BSPT 1/8 to BSPT 1/2.

**Part #:** SPCF Female Straight

**Push-in Tubing O.D:** From 4mm to 16mm

**Thread Size:** From BSPT 1/8 to BSPT 1/2; 10-24 UNC to 1/2 NPT

**Fluid Admitted:** Air, Vacuum, Water (no freezing), Steam

**Body Material:** 316 Stainless Steel

**Thread Material:** 316 Stainless Steel

**Seal, O-ring:** FKM (Viton)

**Working Pressure:** 0—2.0 MPa | 0—290 psi

**Proof Pressure:** 3.0 Mpa | 435 psi

**Negative Pressure:** -100 Kpa | -29.5 In Hg

**Working Temperature:** -20 ~ 150°C | -4 ~ 302°F

**Lock Claw:** Stainless Steel (SUS)

**Applicable Tube:** PU / PA / PE / PVC / Teflon

Thread Standard and Type