SPU 06 | Straight Union - Stainless Steel Push in Fitting | 6mm O.D Tubing x 6mm O.D Tubing

SPU 06 straight union stainless steel push in fitting is used to connect two 6mm O.D nylon, polyurethane, polyethylene or Teflon tubing on both ends. 6mm O.D tubing x 6mm O.D tubing union straight stainless steel push to connect fitting is made of 316 stainless steel for corrosion resistance, FKM sealing material for chemical-resistance. 6mm O.D tubing union straight stainless steel fitting is designed to withstand corrosive environments (substances), to channel aggressive fluids and to be used in the food, dairy, pharmaceutical and chemical industries, as well as extreme hot and cold conditions.



Push-in Tubing O.D: 6mm

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

Body Material: 316 Stainless Steel

Seal, O-ring: FKM (Viton)

Working Pressure: 0~2.0MPa | 0~290psi

Proof Pressure: 3.0Mpa | 435psi

Negative Pressure: -100Kpa | -29.5 ln Hg Working Temperature: -20 \sim 150°C | -4 \sim 302°F

Lock Claw: Stainless Steel(SUS)

Applicable Tube: PU / PA / PE / Teflon Tubing ...