



Straight Unions

PQS-SU08



Constructed of high grade 316 stainless steel, these durable fittings provide a simple push-pull method of connecting pneumatic components to each other and system piping. Push-Quick fittings allow full flow through the hose/tubing I.D. with no smaller orifice required as in barb fittings.

Force	Tube Pull-Out Force @ 75°F (non-pressurized): 1/8" - 5/32": >10 lb.; 1/4" - 1/2": >20 lb.
Material, Body	316 Stainless Steel
Max. psig	250 psig (17 bar)
Medium	Air, Inert Gas, Water, Liquid, Oil
Operating Pressure	0 to 250 psig @ 75°F
Product Line Brochure	Mechanical Valves
Technical Data Sheet	Data Sheet
Temperature Range	5 to 230°F (-15 to 110°C)
Tubing	1/4" OD Tubing
Vacuum	0 to 29.5" Hg
Weight (lbs.)	0.0600

Straight Union

Tubing	Part No.	"A"	"C"
5/32"	PQS-SU05	1.420"	0.413"
1/4"	PQS-SU08	1.540"	0.512"
3/8"	PQS-SU12	2.130"	0.689"

