

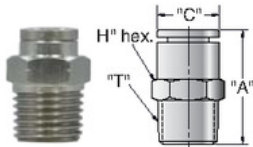


Male Connectors



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
Material, Seals	FKM
Max. psig	250 psig (17 bar)
Medium	Air, Inert Gas, Water, Liquid or Oil
Operating Pressure	0 to 250 psig @ 75°F
Operating Temperature Range	5 to 230°F (-15 to 110°C)
Product Line Brochure	Mechanical Valves
Technical Data Sheet	Data Sheet
Vacuum	0 to 29.5" Hg
Weight (lbs.)	0.0200



Male Connector

Tubing	Thread "T"	Part No.	"A"	"C"	"H" Hex.
5/32"	#10-32	PQS-MC05N	0.913"	0.413"	11 mm
5/32"	1/8" NPT	PQS-MC05P	0.803"	0.413"	11 mm
5/32"	1/4" NPT	PQS-MC05Q	0.846"	0.413"	14 mm
1/4"	#10-32	PQS-MC08N	1.028"	0.512"	14 mm
1/4"	1/8" NPT	PQS-MC08P	0.929"	0.512"	14 mm
1/4"	1/4" NPT	PQS-MC08Q	0.929"	0.512"	14 mm
1/4"	3/8" NPT	PQS-MC08W	0.968"	0.512"	18 mm
3/8"	1/8" NPT	PQS-MC12P	1.358"	0.689"	18 mm
3/8"	1/4" NPT	PQS-MC12Q	1.436"	0.689"	18 mm
3/8"	3/8" NPT	PQS-MC12W	1.278"	0.689"	18 mm

