



# MINIATURE PUSH-QUICK FITTINGS

P Q M -      

Push Quick  
Miniature

Fitting Type

Tubing Size (O.D.)

Thread Size  
Blank- No Thread  
N - #10-32  
P - 1/8" NPT

- BT - Branch Tee
- BU - Bulkhead Union
- CC - Compact Male Conn.
- EE - Extended Elbow
- EU - Elbow Union
- FC - Female Connector
- MC - Male Connector
- ME - Male Elbow
- RT - Run Tee
- SU - Straight Union
- TU - Tee Union

- 04 - 1/8" (0.125")
- 05 - 5/32" (0.156") (4 mm)
- 08 - 1/4" (0.250")








Like Clippard's larger series Push-Quick Fittings available on the previous pages, the Miniature Push-Quick Fittings speed tube insertion for assembling pneumatic circuits. The fittings provide a simple method to connect pneumatic components and accept both flexible hose and rigid tubing.

New, Much Smaller in Size!

Available in 5/32" (4 mm) and 1/4" O.D. tubing, the fittings permit full flow through the I.D. and there is no small orifice as required with barb fittings. They are available in many configurations with preapplied thread sealant.





**Pressure Range:** 0 to 150 psig @ 130°F  
**Vacuum:** 0 to 29.5" Hg  
**Temperature Range:** 32 to 140°F  
**Media:** Air, Non-corrosive water  
**Tube Pull Out Force:** >20 lb. @ 75°F (non-pressurized)  
**Burst Pressure:** 350 psig @ 75°F  
**Materials:** Body - Plastic Resin  
 Metal Stud - Nickel Plated Brass  
 Gripper Ring - Stainless Steel  
 Seals - Buna N

## Threaded Fittings

								
Tube	Thread	Male Compact Connector CC	Male Connector MC	Male Elbow ME	Run Tee RT	Branch Tee BT	Extended Elbow EE	Female Connector FC
1/8"	#10-32	<a href="#">PQM-CC04N</a>	<a href="#">PQM-MC04N</a>	<a href="#">PQM-ME04N</a>	<a href="#">PQM-RT04N</a>	<a href="#">PQM-BT04N</a>	<a href="#">PQM-EE04N</a>	<a href="#">PQM-FC04N</a>
	1/8" NPT	<a href="#">PQM-CC04P</a>	<a href="#">PQM-MC04P</a>	<a href="#">PQM-ME04P</a>	<a href="#">PQM-RT04P</a>	<a href="#">PQM-BT04P</a>	<a href="#">PQM-EE04P</a>	<a href="#">PQM-FC04P</a>
5/32"	#10-32	<a href="#">PQM-CC05N</a>	<a href="#">PQM-MC05N</a>	<a href="#">PQM-ME05N</a>	<a href="#">PQM-RT05N</a>	<a href="#">PQM-BT05N</a>	<a href="#">PQM-EE05N</a>	<a href="#">PQM-FC05N</a>
	1/8" NPT	<a href="#">PQM-CC05P</a>	<a href="#">PQM-MC05P</a>	<a href="#">PQM-ME05P</a>	<a href="#">PQM-RT05P</a>	<a href="#">PQM-BT05P</a>	<a href="#">PQM-EE05P</a>	<a href="#">PQM-FC05P</a>
1/4"	#10-32	<a href="#">PQM-CC08N</a>	<a href="#">PQM-MC08N</a>	<a href="#">PQM-ME08N</a>	<a href="#">PQM-RT08N</a>	<a href="#">PQM-BT08N</a>	<a href="#">PQM-EE08N</a>	<a href="#">PQM-FC08N</a>
	1/8" NPT	<a href="#">PQM-CC08P</a>	<a href="#">PQM-MC08P</a>	<a href="#">PQM-ME08P</a>	<a href="#">PQM-RT08P</a>	<a href="#">PQM-BT08P</a>	<a href="#">PQM-EE08P</a>	<a href="#">PQM-FC08P</a>

Note: Fittings with pipe thread NPT are supplied with pre-applied sealant.

## Non-Threaded Fittings

				
Tube Size	Straight Union SU	Elbow Union EU	Tee Union TU	Bulkhead Union BU
1/8"	<a href="#">PQM-SU04</a>	<a href="#">PQM-EU04</a>	<a href="#">PQM-TU04</a>	<a href="#">PQM-BU04</a>
5/32"	<a href="#">PQM-SU05</a>	<a href="#">PQM-EU05</a>	<a href="#">PQM-TU05</a>	<a href="#">PQM-BU05</a>
1/4"	<a href="#">PQM-SU08</a>	<a href="#">PQM-EU08</a>	<a href="#">PQM-TU08</a>	<a href="#">PQM-BU08</a>