

Nickel-Plated Brass Legris Push-In Fittings

Equal Unions



tube to tube

Union Elbows



tube to tube

Equal Union Tees



tube to tube

Tube OD	Nickel-plated Brass		Nickel-plated Brass		Nickel-plated Brass		Pkg Qty
	Part #	Price/E	Part #	Price/E	Part #	Price/E	
5/32"	32060400	\$7.15	32020400	\$6.90	32040400	\$9.00	10
1/4"	32065600	8.10	32025600	7.25	32045600	10.15	10
3/8"	32066000	15.65	32026000	13.60	32046000	17.25	10
1/2"	32066200	16.85	32026200	17.75	32046200	22.50	10

Features:

- materials: nickel-plated brass threads; black body is glass-filled nylon; Buna-N D seal; polypropylene release button; silicone free
- positive seal: sealing and holding is accomplished instantaneously
- reusable: connect and disconnect numerous times
- full flow: fitting seals on outside diameter of tubing
- pre-applied thread sealant on all tapered male pipe threads
- compatible tubing: semi-rigid nylon, polyurethane and polyethylene tube
- working pressure: **290 PSI** at ambient temperature.
- Maximum circuit pressure depends equally on the type and diameter of the tube used.
- temperature range: **-4°F to 175°F**
- vacuum capability: vacuum of 28" Hg (99% vacuum)



Nylon/Nickel-Plated Brass Legris Push-In Fittings

Gripping Ring Technology



Quick Connect and Disconnect:

- To connect, simply push tubing in.
- To disconnect, press the release ring towards the fitting and pull tubing out.
- No tools required.

Male Connectors



tube to male NPT

Tube OD	Male NPT	Nickel-plated Brass		Opt Qty
		Part #	Price/E	
1/8"	1/16"	31755308	\$7.40	10
1/8"	1/8"	31755311	5.15	10
1/8"	1/4"	31755314	8.55	10
5/32"	1/8"	31750411	4.05	10
5/32"	1/4"	31750414	8.40	10
1/4"	1/8"	31755611	4.80	10
1/4"	1/4"	31755614	4.80	10
1/4"	3/8"	31755618	6.75	10
5/16"	1/8"	31750811	8.35	10
5/16"	1/4"	31750814	8.50	10
5/16"	3/8"	31750818	9.70	10
3/8"	1/8"	31756011	9.30	10
3/8"	1/4"	31756014	6.90	10
3/8"	3/8"	31756018	8.55	10
3/8"	1/2"	31756022	12.00	10
1/2"	1/4"	31756214	12.10	10
1/2"	3/8"	31756218	12.10	10
1/2"	1/2"	31756222	12.65	10

Female Connectors



tube to female NPT

Tube OD	Female NPT	Nickel-plated Brass		Opt Qty
		Part #	Price/E	
1/8"	1/8"	30145311	\$8.85	10
1/8"	1/4"	30145314	8.50	10
5/32"	1/8"	30140411	9.10	10
5/32"	1/4"	30140414	11.00	10
1/4"	1/8"	30145611	7.15	10
1/4"	1/4"	30145614	9.20	10
5/16"	1/8"	30140811	12.30	10
5/16"	1/4"	30140814	12.35	10
3/8"	1/8"	30146011	11.70	10
3/8"	1/4"	30146014	13.85	10
3/8"	3/8"	30146018	15.65	10

"Hybrid" Male Connectors



fractional inch tube to male BSPT

Tube OD	Male BSPT	Nickel-plated Brass		Opt Qty
		Part #	Price/E	
1/4"	1/8"	31755610	\$8.45	10
1/4"	1/4"	31755613	8.50	10
3/8"	1/4"	31756013	12.55	10