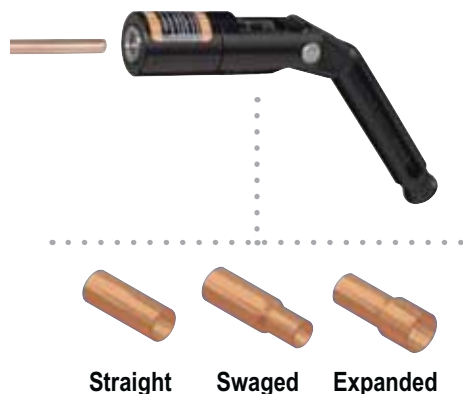




Reliable results yet easy to use and maintain

- Unique collet design resists accidental removal under pressure for added safety
- Accepts 0.020" part variation with no operator adjustment
- Durable neoprene mating seal minimizes maintenance and work stoppages



Operation

To Connect: Insert the tube into the connector and rotate the lever 90° in either direction to activate the collet and seal.

To Disconnect: Return the clamping lever to the free position. Move the connector body toward the mating part to release the clamping collet and withdraw the connector.



Two-directional lever action with no operator adjustment required.

Applications

Uses: Leak testing, burst testing, evacuation and charging, lab and manufacturing processes.

Components: Tubing, coils, compressors, meters, fittings, engines, pressure vessels, etc.

Systems: HVAC, appliances, refrigeration, ice machines, plumbing, automotive, etc.

Technical Data

Seals: Neoprene

Materials: Aluminum and Stainless Steel

Temperature: -40° to +250°F

Pressure: Vacuum to 1000 psi. Pressure rating based on metal test piece not exceeding 30 Rockwell C hardness. As a general guideline, surface must be 5 micro inches or greater. Surfaces less than 5 micro inches not recommended.

JXL Series Straight Tube Connectors

Connects to Straight Tube OD (+0.010"/-0.010")	Part Number	Insertion Depth (inches)	Termination Thread (Male)	Major Diameter (inches)	Body Length (inches)
1/4"	JXL0-0250	0.79	1/8" NPTF	1.12	3.65
5/16"	JXL0-0312	0.79	1/8" NPTF	1.12	3.65
3/8"	JXL0-0375	0.79	1/8" NPTF	1.12	3.65
1/2"	JXL0-0500	0.79	1/8" NPTF	1.12	3.65
5/8"	JXL1-0625	0.85	1/4" NPTF	1.62	3.58
3/4"	JXL1-0750	0.85	1/4" NPTF	1.62	3.58
7/8"	JXL1-0875	0.85	1/4" NPTF	1.62	3.58

Note: Please contact your Sales Representative for pricing, delivery, replacement seals, accessories and your custom requirements.

Refer to www.fastestinc.com for additional important safety recommendations and other valuable information.

U.S. Patent No. 4,884,830 and 5,507,537

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