

# L & LR

For Expanded and Barbed End Tubing

# LB & LRB

For Beaded O.D. Tubing or Fittings with Flange or Shoulder



## SPECIAL PURPOSE CONNECTORS

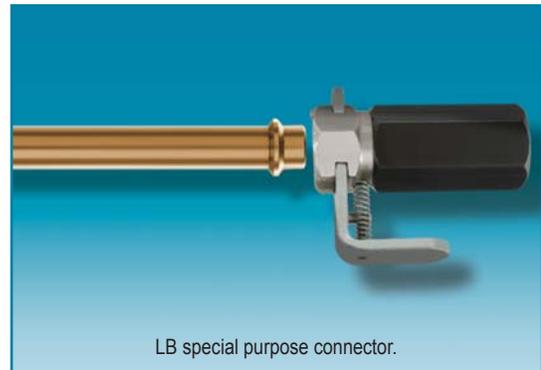
Pressure to 650 PSI (44 BAR)  
1/4" to 7/8" O.D. (7 mm to 22 mm)

### For tubes and fittings with expanded, barbed, beaded and flanged ends.

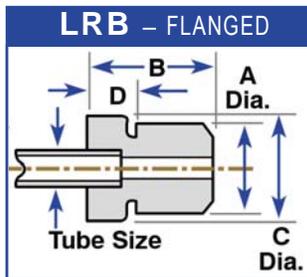
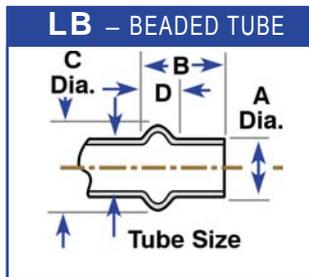
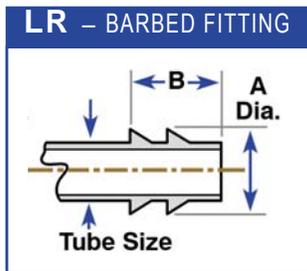
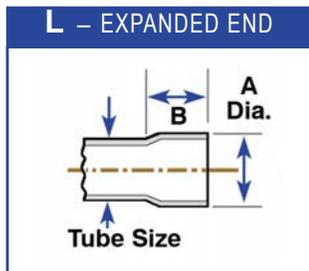
L, LR, LB and LRB tube connectors have the same positive self-sealing action as the TC connectors, but also have a specially designed sliding keyhole latch for retaining expanded, barbed, beaded and flanged ends on tubes or fittings. These units are designed for pressure testing, charging of refrigerants and other quick-connect applications.

These special purpose connectors can be provided for tubing from 1/4" to 7/8" outside diameter. When ordering, please specify:

- Tube size
- Dimensions A, B, C and D from the drawings below
- Test medium
- Test pressure



LB special purpose connector.



Part Number	Tube Size
<b>L SERIES</b>	
L1702-57-V	1/4"
L1703-57-V	5/16"
L1704-57-V	3/8"
L1706-57-V	7/16"
L1707-57-V	1/2"
L1710-57-V	5/8"
L1713-57-V	3/4"
L1716-57-V	7/8"
<b>LB SERIES</b>	
LB1702-57-V	1/4"
LB1703-57-V	5/16"
LB1704-57-V	3/8"
LB1706-57-V	7/16"
LB1707-57-V	1/2"
LB1710-57-V	5/8"
LB1713-57-V	3/4"

Part Number	Tube Size
<b>LR SERIES</b>	
LR1701-57-V	3/16"
LR1702-57-V	1/4"
LR1703-57-V	5/16"
LR1704-57-V	3/8"
LR1706-57-V	7/16"
LR1707-57-V	1/2"
LR1710-57-V	5/8"
LR1713-57-V	3/4"
LR1716-57-V	7/8"
<b>LRB SERIES</b>	
LRB1701-57-V	3/16"
LRB1702-57-V	1/4"
LRB1703-57-V	5/16"
LRB1704-57-V	3/8"
LRB1706-57-V	7/16"
LRB1707-57-V	1/2"
LRB1710-57-V	5/8"
LRB1713-57-V	3/4"

**Standard Construction** consists of

- Aluminum cylinder and plunger
- Stainless steel head
- Heat treated, plated steel lock lever
- Neoprene seals and quad ring which are suitable for operation from -20° to 250° F (-29° to 121° C).

