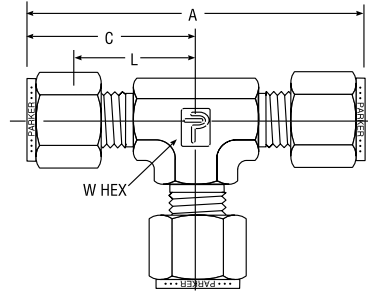
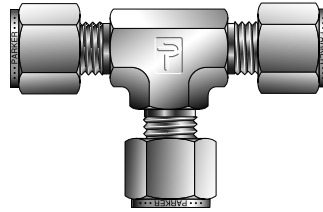


Tube to Tube Unions

Union Tee For fractional tube



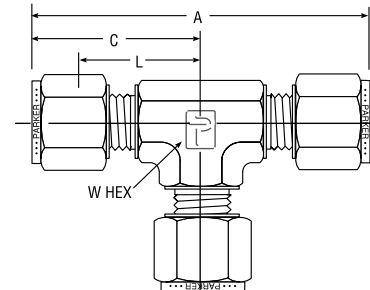
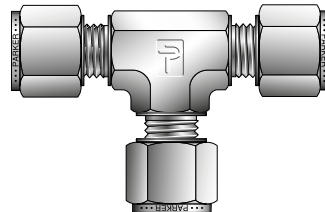
| CPI™ PART NO. | A-LOK® PART NO. | INTER- CHANGES WITH | INCHES | | | | |
|------------------|--------------------|---------------------------|--------------|------|------|------|----------|
| | | | TUBE O.D. | A | C | L | W HEX |
| 1-1-1 JBZ | 1ET1 | 100-3 | 1/16 | 1.42 | 0.71 | 0.56 | 3/8 |
| 2-2-2 JBZ | 2ET2 | 200-3 | 1/8 | 1.76 | 0.88 | 0.62 | 3/8 |
| 3-3-3 JBZ | 3ET3 | 300-3 | 3/16 | 1.96 | 0.96 | 0.70 | 7/16 |
| 4-4-4 JBZ | 4ET4 | 400-3 | 1/4 | 2.12 | 1.06 | 0.77 | 1/2 |
| 5-5-5 JBZ | 5ET5 | 500-3 | 5/16 | 2.34 | 1.17 | 0.88 | 5/8 |
| 6-6-6 JBZ | 6ET6 | 600-3 | 3/8 | 2.40 | 1.20 | 0.91 | 5/8 |
| 8-8-8 JBZ | 8ET8 | 810-3 | 1/2 | 2.84 | 1.42 | 1.02 | 13/16 |
| 10-10-10 JBZ | 10ET10 | 1010-3 | 5/8 | 3.06 | 1.53 | 1.13 | 1 |
| 12-12-12 JBZ | 12ET12 | 1210-3 | 3/4 | 3.14 | 1.57 | 1.16 | 1-1/16 |
| 14-14-14 JBZ | 14ET14 | 1410-3 | 7/8 | 3.52 | 1.76 | 1.36 | 1-3/8 |
| 16-16-16 JBZ | 16ET16 | 1610-3 | 1 | 3.86 | 1.93 | 1.45 | 1-3/8 |
| 20-20-20 JBZ | 20ET20 | 2010-3 | 1-1/4 | 5.22 | 2.61 | 1.75 | 1-5/8 |
| 24-24-24 JBZ | 24ET24 | 2410-3 | 1-1/2 | 6.12 | 3.06 | 2.00 | 1-7/8 |
| 32-32-32 JBZ | 32ET32 | 3210-3 | 2 | 8.44 | 4.22 | 2.75 | 2-13/16 |

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.

Sizes 20, 24, 32 require additional lubrication prior to assembly.

Union Tee For metric tube



| CPI™ PART NO. | A-LOK® PART NO. | INTER- CHANGES WITH | MILLIMETERS | | | | IN/MM |
|------------------|--------------------|---------------------------|--------------|-------|------|------|----------|
| | | | TUBE O.D. | A | C | L | W HEX |
| JBZ 2-2-2 | ETM2 | 2MO-3 | 2 | 44,7 | 22,3 | 15,7 | 3/8 |
| JBZ 3-3-3 | ETM3 | 3MO-3 | 3 | 44,7 | 22,3 | 15,7 | 3/8 |
| JBZ 4-4-4 | ETM4 | 4MO-3 | 4 | 50,8 | 25,4 | 18,8 | 1/2 |
| JBZ 6-6-6 | ETM6 | 6MO-3 | 6 | 53,9 | 27,0 | 19,6 | 1/2 |
| JBZ 8-8-8 | ETM8 | 8MO-3 | 8 | 59,7 | 29,9 | 22,4 | 5/8 |
| JBZ 10-10-10 | ETM10 | 10MO-3 | 10 | 63,0 | 31,5 | 23,9 | 11/16 |
| JBZ 12-12-12 | ETM12 | 12MO-3 | 12 | 72,0 | 36,0 | 25,9 | 13/16 |
| JBZ 14-14-14 | ETM14 | 14MO-3 | 14 | 77,6 | 38,8 | 28,7 | 1 |
| JBZ 15-15-15 | ETM15 | 15MO-3 | 15 | 77,6 | 38,8 | 28,7 | 1 |
| JBZ 16-16-16 | ETM16 | 16MO-3 | 16 | 77,6 | 38,8 | 28,7 | 1 |
| JBZ 18-18-18 | ETM18 | 18MO-3 | 18 | 79,5 | 38,8 | 29,7 | 1-1/16 |
| JBZ 20-20-20 | ETM20 | 20MO-3 | 20 | 89,3 | 44,6 | 34,5 | 1-3/8 |
| JBZ 22-22-22 | ETM22 | 22MO-3 | 22 | 89,3 | 44,6 | 34,5 | 1-3/8 |
| JBZ 25-25-25 | ETM25 | 25MO-3 | 25 | 98,3 | 49,1 | 36,8 | 1-3/8 |
| | ETM28 | 28MO-3 | 28 | 128,0 | 64,0 | 45,7 | 41 mm |
| | ETM30 | 30MO-3 | 30 | 140,0 | 70,0 | 50,1 | 48 mm |
| | ETM32 | 32MO-3 | 32 | 145 | 72,3 | 51,3 | 48 mm |

NOTE: A and C dimensions are typical finger-tight.

Dimensions for reference only, subject to change.