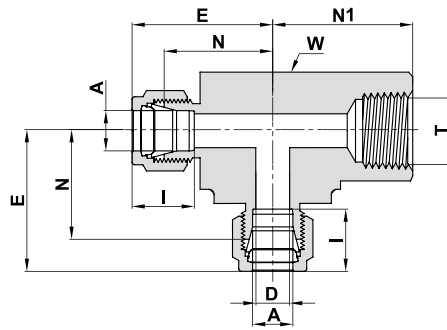


771LF FEMALE RUN TEE



TUBE (METRIC) TO FEMALE NPT THREAD

| Ordering Information | A | | T (NPT) | | D | | W Wrench Flat | | N | | E | | N1 | | I | |
|----------------------|----|------|---------|------|------|--------|---------------|------|------|------|------|------|------|------|------|--|
| | mm | inch | inch | mm | mm | inch | mm | mm | mm | mm | mm | mm | mm | mm | mm | |
| 771LF _ 6 X 1/8 | 6 | 1/8 | 1/8 | 4.8 | 4.8 | 5/8 | 15.9 | 19.6 | 19.6 | 27.0 | 27.0 | 19.0 | 19.0 | 15.3 | 15.3 | |
| 771LF _ 6 X 1/4 | 6 | 1/4 | 1/4 | 4.8 | 4.8 | 13/16 | 20.6 | 22.4 | 22.4 | 29.8 | 29.8 | 22.4 | 22.4 | 15.3 | 15.3 | |
| 771LF _ 8 X 1/8 | 8 | 1/8 | 1/8 | 6.4 | 6.4 | 5/8 | 15.9 | 22.4 | 22.4 | 29.9 | 29.9 | 22.4 | 22.4 | 16.2 | 16.2 | |
| 771LF _ 8 X 1/4 | 8 | 1/4 | 1/4 | 6.4 | 6.4 | 13/16 | 20.6 | 23.1 | 23.1 | 30.6 | 30.6 | 26.0 | 26.0 | 16.2 | 16.2 | |
| 771LF _ 10 X 1/4 | 10 | 1/4 | 1/4 | 7.9 | 7.9 | 13/16 | 20.6 | 25.9 | 25.9 | 33.5 | 33.5 | 22.4 | 22.4 | 17.2 | 17.2 | |
| 771LF _ 12 X 1/4 | 12 | 1/4 | 1/4 | 9.5 | 9.5 | 13/16 | 20.6 | 25.9 | 25.9 | 36.0 | 36.0 | 22.4 | 22.4 | 22.8 | 22.8 | |
| 771LF _ 12 X 3/8 | 12 | 3/8 | 3/8 | 9.5 | 9.5 | 15/16 | 23.8 | 25.9 | 25.9 | 36.0 | 36.0 | 22.4 | 22.4 | 22.8 | 22.8 | |
| 771LF _ 12 X 1/2 | 12 | 1/2 | 1/2 | 9.5 | 9.5 | 1 1/16 | 27.0 | 29.7 | 29.7 | 39.8 | 39.8 | 28.4 | 28.4 | 22.8 | 22.8 | |
| 771LF _ 16 X 1/2 | 16 | 1/2 | 1/2 | 12.7 | 12.7 | 1 1/16 | 27.0 | 29.7 | 29.7 | 39.8 | 39.8 | 28.4 | 28.4 | 24.4 | 24.4 | |

TUBE (INCH) TO FEMALE NPT THREAD

| Ordering Information | A Tube O.D. | | T (NPT) | | D | | W Wrench Flat | | N | | E | | N1 | | I | |
|----------------------|-------------|-------|---------|-------|------|-------|---------------|------|------|-------|------|-------|------|-------|------|------|
| | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm | inch | mm |
| 771LF _ 1/8 X 1/8 | 1/8 | 3.17 | 1/8 | 3.17 | .09 | 2.28 | 5/8 | 15.9 | .71 | 18.00 | .97 | 24.63 | .75 | 19.05 | .50 | 12.7 |
| 771LF _ 1/4 X 1/8 | 1/4 | 6.35 | 1/8 | 3.17 | .19 | 4.82 | 5/8 | 15.9 | .77 | 19.55 | 1.06 | 26.92 | .75 | 19.05 | .60 | 15.2 |
| 771LF _ 1/4 X 1/4 | 1/4 | 6.35 | 1/4 | 6.35 | .19 | 4.82 | 13/16 | 20.6 | .88 | 22.35 | 1.17 | 29.71 | .88 | 22.35 | .60 | 15.2 |
| 771LF _ 3/8 X 1/4 | 3/8 | 9.52 | 1/4 | 6.35 | .28 | 7.11 | 13/16 | 20.6 | .94 | 23.87 | 1.23 | 31.24 | .88 | 22.35 | .66 | 16.8 |
| 771LF _ 1/2 X 3/8 | 1/2 | 12.70 | 3/8 | 9.52 | .41 | 10.41 | 15/16 | 23.8 | 1.02 | 25.9 | 1.42 | 36.07 | .88 | 22.35 | .90 | 22.9 |
| 771LF _ 1/2 X 1/2 | 1/2 | 12.70 | 1/2 | 12.70 | .41 | 10.41 | 1 1/16 | 27.0 | 1.17 | 29.72 | 1.57 | 39.88 | 1.12 | 28.45 | .90 | 22.9 |
| 771LF _ 3/4 X 3/4 | 3/4 | 19.05 | 3/4 | 19.05 | .62 | 15.75 | 1 3/8 | 34.9 | 1.36 | 34.54 | 1.76 | 44.70 | 1.25 | 31.75 | .96 | 24.4 |
| 771LF _ 1 X 3/4 | 1 | 25.4 | 3/4 | 19.05 | .88 | 22.35 | 1 3/8 | 34.9 | 1.45 | 36.83 | 1.93 | 49.02 | 1.25 | 31.75 | 1.23 | 31.2 |
| 771LF _ 1 X 1 | 1 | 25.4 | 1 | 25.4 | .88 | 22.35 | 1 11/16 | 42.9 | 1.63 | 41.40 | 2.11 | 53.59 | 1.50 | 38.10 | 1.23 | 31.2 |

"D" - Dimension is minimum opening. Dimensions are for reference only, and are subject to change without notice.