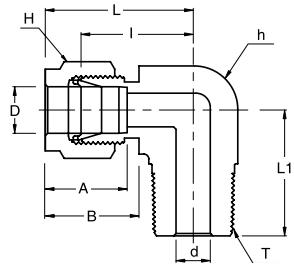
# SME

## Male Elbow

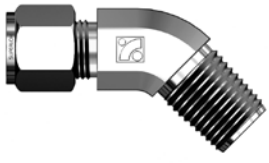


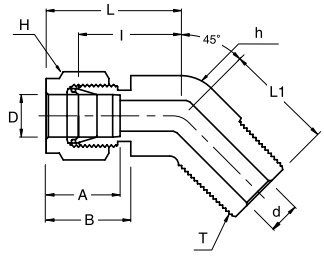

### Connects Fractional Tubes To Female ISO Tapered Thread

| Part No. | Tube OD D (inch) | T R (PT) | d Min | Width Across Flat | | A | B | I | L | L1 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | h (inch) | H (inch) | | | | | |
| SME - 4 - 2R | 1/4 | 1/8 | 4.82 | 1/2 | 9/16 | 15.24 | 17.78 | 19.55 | 26.92 | 18.79 |
| SME - 4 - 4R | 1/4 | 1/4 | 4.82 | 1/2 | 9/16 | 15.24 | 17.78 | 19.55 | 26.92 | 23.36 |
| SME - 4 - 6R | 1/4 | 3/8 | 4.82 | 5/8 | 9/16 | 15.24 | 17.78 | 22.35 | 29.71 | 26.16 |
| SME - 4 - 8R | 1/4 | 1/2 | 4.82 | 13/16 | 9/16 | 15.24 | 17.78 | 24.38 | 31.75 | 33.02 |
| SME - 5 - 4R | 5/16 | 1/4 | 6.35 | 9/16 | 5/8 | 16.25 | 18.54 | 21.33 | 28.70 | 24.38 |
| SME - 6 - 4R | 3/8 | 1/4 | 7.11 | 5/8 | 11/16 | 16.76 | 19.30 | 23.11 | 30.48 | 25.40 |
| SME - 6 - 6R | 3/8 | 3/8 | 7.11 | 5/8 | 11/16 | 16.76 | 19.30 | 23.87 | 31.24 | 26.16 |
| SME - 8 - 6R | 1/2 | 3/8 | 9.65 | 13/16 | 7/8 | 22.86 | 21.84 | 25.91 | 36.07 | 28.20 |
| SME - 8 - 8R | 1/2 | 1/2 | 10.41 | 13/16 | 7/8 | 22.86 | 21.84 | 25.91 | 36.07 | 33.02 |

# SHME

## 45° Male Elbow






### Connects Fractional Tubes To Female NPT Thread

| Part No. | Tube OD D (inch) | T * (NPT) | d Min | Width Across Flat | | A | B | I | L | L1 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | h (inch) | H (inch) | | | | | |
| SHME - 4 - 2N | 1/4 | 1/8 | 4.82 | 1/2 | 9/16 | 15.24 | 17.78 | 17.27 | 24.63 | 16.51 |
| SHME - 4 - 4N | 1/4 | 1/4 | 4.82 | 1/2 | 9/16 | 15.24 | 17.78 | 17.27 | 24.63 | 21.08 |
| SHME - 6 - 2N | 3/8 | 1/8 | 4.82 | 5/8 | 11/16 | 16.76 | 19.30 | 20.57 | 27.94 | 18.28 |
| SHME - 6 - 4N | 3/8 | 1/4 | 7.11 | 5/8 | 11/16 | 16.76 | 19.30 | 20.57 | 27.94 | 22.86 |
| SHME - 6 - 6N | 3/8 | 3/8 | 7.11 | 13/16 | 11/16 | 16.76 | 19.30 | 21.84 | 29.21 | 24.13 |
| SHME - 8 - 6N | 1/2 | 3/8 | 9.65 | 13/16 | 7/8 | 22.86 | 21.84 | 21.84 | 32.00 | 24.13 |
| SHME - 8 - 8N | 1/2 | 1/2 | 10.41 | 13/16 | 7/8 | 22.86 | 21.84 | 21.84 | 32.00 | 28.95 |

- Dimensions and Drawings are for reference only and are subject to change without prior notice.
- Unless otherwise specified, all dimensions are in millimeters.
- Sizes, pressure classes, and end connections not listed are available upon request.
- Dimensions shown with SUPERLOK nuts finger-tight, where applicable.