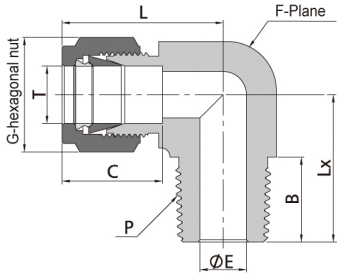


Male thread elbow



| Metric Tube                      |              |                    | ISO tapered thread (RT) |      |    |      |      |      |      |
|----------------------------------|--------------|--------------------|-------------------------|------|----|------|------|------|------|
| T-Tube<br>outer diameter<br>(mm) | P-RT<br>Size | Basic order number | Size,mm                 |      |    |      |      |      |      |
|                                  |              |                    | L                       | C    | G  | F    | E    | B    | Lx   |
| 3                                | 1/8          | -L-MJ3RT2          | 23.6                    | 12.9 | 12 | 11.1 | 2.4  | 9.7  | 17.8 |
| 3                                | 1/4          | -L-MJ3RT4          | 24.6                    | 12.9 | 12 | 12.7 | 2.4  | 14.2 | 23.4 |
| 4                                | 1/8          | -L-MJ4RT2          | 25.4                    | 13.7 | 12 | 12.7 | 2.4  | 9.7  | 18.8 |
| 4                                | 1/4          | -L-MJ4RT4          | 25.4                    | 13.7 | 12 | 12.7 | 2.4  | 14.2 | 23.4 |
| 6                                | 1/8          | -L-MJ6RT2          | 27.0                    | 15.3 | 14 | 12.7 | 4.8  | 9.7  | 18.8 |
| 6                                | 1/4          | -L-MJ6RT4          | 27.0                    | 15.3 | 14 | 12.7 | 4.8  | 14.2 | 23.4 |
| 6                                | 3/8          | -L-MJ6RT6          | 29.8                    | 15.3 | 14 | 17.5 | 4.8  | 14.2 | 26.2 |
| 6                                | 1/2          | -L-MJ6RT8          | 31.8                    | 15.3 | 14 | 20.6 | 4.8  | 19.0 | 33.0 |
| 8                                | 1/8          | -L-MJ8RT2          | 28.8                    | 16.2 | 16 | 14.3 | 4.8  | 9.7  | 19.8 |
| 8                                | 1/4          | -L-MJ8RT4          | 28.8                    | 16.2 | 16 | 14.3 | 6.4  | 14.2 | 24.4 |
| 8                                | 3/8          | -L-MJ8RT6          | 30.6                    | 16.2 | 16 | 17.5 | 6.4  | 14.2 | 26.2 |
| 8                                | 1/2          | -L-MJ8RT8          | 32.6                    | 16.2 | 16 | 20.6 | 6.4  | 19.1 | 33.0 |
| 10                               | 1/8          | -L-MJ10RT2         | 31.5                    | 17.2 | 19 | 17.5 | 4.8  | 9.7  | 21.6 |
| 10                               | 1/4          | -L-MJ10RT4         | 31.5                    | 17.2 | 19 | 17.5 | 7.1  | 14.2 | 26.2 |
| 10                               | 3/8          | -L-MJ10RT6         | 31.5                    | 17.2 | 19 | 17.5 | 7.9  | 14.2 | 26.2 |
| 10                               | 1/2          | -L-MJ10RT8         | 33.5                    | 17.2 | 19 | 20.6 | 7.9  | 19.1 | 33.0 |
| 12                               | 1/8          | -L-MJ12RT2         | 36.0                    | 22.8 | 22 | 20.6 | 4.8  | 9.7  | 23.6 |
| 12                               | 1/4          | -L-MJ12RT4         | 36.0                    | 22.8 | 22 | 20.6 | 7.1  | 14.2 | 28.2 |
| 12                               | 3/8          | -L-MJ12RT6         | 36.0                    | 22.8 | 22 | 20.6 | 9.5  | 14.2 | 28.2 |
| 12                               | 1/2          | -L-MJ12RT8         | 36.0                    | 22.8 | 22 | 20.6 | 9.5  | 19.1 | 33.0 |
| 12                               | 3/4          | -L-MJ12RT12        | 39.8                    | 22.8 | 22 | 27.0 | 9.5  | 19.1 | 36.8 |
| 14                               | 1/2          | -L-MJ14RT8         | 38.1                    | 24.4 | 25 | 23.8 | 11.1 | 19.1 | 35.1 |
| 15                               | 1/2          | -L-MJ15RT8         | 38.1                    | 24.4 | 25 | 23.8 | 11.9 | 19.1 | 35.1 |
| 16                               | 1/4          | -L-MJ16RT4         | 38.0                    | 24.4 | 25 | 23.8 | 7.1  | 14.2 | 30.2 |
| 16                               | 3/8          | -L-MJ16RT6         | 38.0                    | 24.4 | 25 | 23.8 | 9.5  | 14.2 | 30.2 |
| 16                               | 1/2          | -L-MJ16RT8         | 38.0                    | 24.4 | 25 | 23.8 | 11.9 | 19.1 | 35.1 |
| 16                               | 3/4          | -L-MJ16RT12        | 39.8                    | 24.4 | 25 | 27.0 | 12.7 | 19.1 | 36.8 |
| 18                               | 1/2          | -L-MJ18RT8         | 39.8                    | 24.4 | 30 | 27.0 | 11.9 | 19.1 | 36.8 |
| 18                               | 3/4          | -L-MJ18RT12        | 39.8                    | 24.4 | 30 | 27.0 | 15.1 | 19.1 | 36.8 |
| 20                               | 1/2          | -L-MJ20RT8         | 44.6                    | 26.0 | 32 | 34.9 | 11.9 | 19.1 | 41.7 |
| 20                               | 3/4          | -L-MJ20RT12        | 44.6                    | 26.0 | 32 | 34.9 | 15.9 | 19.1 | 41.7 |
| 22                               | 3/4          | -L-MJ22RT12        | 44.6                    | 26.0 | 32 | 34.9 | 15.9 | 19.1 | 41.7 |
| 22                               | 1            | -L-MJ22RT16        | 44.6                    | 26.0 | 32 | 34.9 | 18.3 | 23.9 | 46.5 |
| 25                               | 3/4          | -L-MJ25RT12        | 49.1                    | 31.3 | 38 | 34.9 | 15.9 | 19.1 | 41.7 |
| 25                               | 1            | -L-MJ25RT16        | 49.1                    | 31.3 | 38 | 34.9 | 21.8 | 23.9 | 46.5 |
| 28                               | 1            | -L-MJ28RT16        | 64.0                    | 36.6 | 46 | 42.9 | 21.8 | 23.9 | 53.1 |