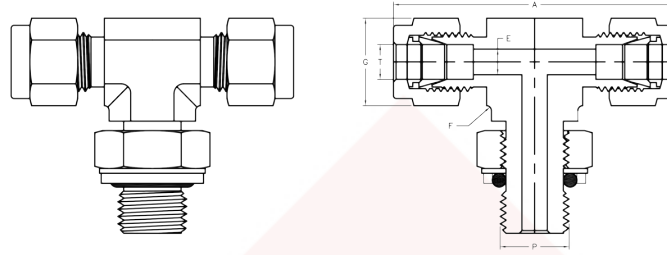


## Positionable Male Branch Tees



### Fractional tube to BSP/ISO parallel (PR)

| RELYLOK<br>Basic<br>Part No. | T<br>Tube<br>O.D. | P<br>BSPP/ISOP<br>Thread | A<br>in. [mm] | E<br>in. [mm] | F<br>Hex | Fx<br>Hex | G<br>Hex |
|------------------------------|-------------------|--------------------------|---------------|---------------|----------|-----------|----------|
| -4-31B-2PR                   | 1/4               | 1/8                      | 2.12 [53.8]   | 0.16 [4.1]    | 1/2      | 9/16      | 9/16     |
| -4-31B-4PR                   |                   | 1/4                      | 2.28 [57.9]   | 0.19 [4.8]    | 9/16     | 3/4       |          |
| -6-31B-4PR                   | 3/8               | 1/4                      | 2.40 [61]     | 0.23 [5.8]    | 5/8      | 3/4       | 11/16    |
| -8-31B-6PR                   | 1/2               | 3/8                      | 2.84 [72.1]   | 0.31 [7.9]    | 13/16    | 7/8       | 7/8      |
| -8-31B-8PR                   |                   | 1/2                      | 3.00 [76.2]   | 0.41 [10.4]   | 7/8      | 1 1/16    |          |
| -10-31B-8PR                  | 5/8               | 1/2                      | 3.00 [76.2]   | 0.47 [11.9]   | 15/16    | 1 1/16    | 1        |
| -12-31B-8PR                  | 3/4               | 1/2                      | 3.14 [79.8]   | 0.47 [11.9]   | 1 1/16   | 1 1/16    | 1 1/8    |
| -12-31B-12PR                 |                   | 3/4                      |               | 0.62 [15.7]   |          | 1 3/8     |          |
| -16-31B-16PR                 | 1                 | 1                        | 3.86 [98]     | 0.78 [19.8]   | 1 3/8    | 1 5/8     | 1 1/2    |

### Metric tube to BSP/ISO parallel (PR)

| RELYLOK<br>Basic<br>Part No. | T<br>Tube<br>O.D. | P<br>BSPP/ISOP<br>Thread (in.) | A<br>mm. | E<br>mm. | F<br>Hex (in.) | Fx<br>Hex | G<br>Hex |
|------------------------------|-------------------|--------------------------------|----------|----------|----------------|-----------|----------|
| -M6-31B-2PR                  | 6                 | 1/8                            | 53.9     | 4.0      | 1/2            | 14        | 14       |
| -M6-31B-4PR                  |                   | 1/4                            | 58.0     | 4.8      | 9/16           | 19        |          |
| -M8-31B-2PR                  | 8                 | 1/8                            | 57.7     | 4.0      | 9/16           | 14        | 16       |
| -M8-31B-4PR                  |                   | 1/4                            | 59.7     | 5.9      | 5/8            | 19        |          |
| -M10-31B-4PR                 | 10                | 1/4                            | 67.0     | 5.9      | 13/16          | 19        | 19       |
| -M12-31B-6PR                 | 12                | 3/8                            | 72.0     | 7.9      | 13/16          | 22        | 22       |
| -M12-31B-8PR                 |                   | 1/2                            | 76.1     | 9.5      | 7/8            | 27        |          |

See Ordering Information and Technical Specifications on page 4.