



## FEMALE RUN TEE

TFL

### Metric OD tube x Female NPT thread

| T TUBE OD | P NPT FEMALE | A    | A1   | A2   | B    | C    | E    | F  | G  | PART No.          |
|-----------|--------------|------|------|------|------|------|------|----|----|-------------------|
| 3         | 1/8"         | 43.6 | 24.6 | 19.0 | 10.4 | 12.9 | 2.4  | 14 | 11 | M - 3 - 2 - TFL   |
| 6         | 1/8"         | 46.0 | 27.0 | 19.0 | 10.4 | 15.3 | 4.8  | 14 | 14 | M - 6 - 2 - TFL   |
| 6         | 1/4"         | 52.2 | 29.8 | 22.4 | 15.0 | 15.3 | 4.8  | 19 | 14 | M - 6 - 4 - TFL   |
| 8         | 1/8"         | 48.9 | 29.9 | 19.0 | 10.4 | 16.2 | 6.3  | 16 | 16 | M - 8 - 2 - TFL   |
| 8         | 1/4"         | 53.0 | 30.6 | 22.4 | 15.0 | 16.2 | 6.3  | 19 | 16 | M - 8 - 4 - TFL   |
| 10        | 1/4"         | 55.9 | 33.5 | 22.4 | 15.0 | 17.2 | 7.9  | 19 | 19 | M - 10 - 4 - TFL  |
| 12        | 3/8"         | 58.4 | 36.0 | 22.4 | 15.0 | 22.8 | 9.5  | 22 | 22 | M - 12 - 6 - TFL  |
| 12        | 1/2"         | 67.3 | 38.8 | 28.5 | 19.8 | 22.8 | 9.5  | 27 | 22 | M - 12 - 8 - TFL  |
| 16        | 1/2"         | 68.0 | 39.5 | 28.5 | 19.8 | 24.4 | 12.7 | 27 | 25 | M - 16 - 8 - TFL  |
| 25        | 1"           | 91.7 | 53.6 | 38.1 | 25.4 | 31.3 | 22.3 | 41 | 38 | M - 25 - 16 - TFL |

### Inch OD tube x Female NPT thread

| T TUBE OD | P NPT FEMALE | A    | A1   | A2   | B    | C    | E    | F  | G    | PART No.          |
|-----------|--------------|------|------|------|------|------|------|----|------|-------------------|
| 1/8"      | 1/8"         | 43.6 | 24.6 | 19.0 | 10.4 | 12.7 | 2.4  | 14 | 11   | P - 2 - 2 - TFL   |
| 1/4"      | 1/8"         | 45.9 | 26.9 | 19.0 | 10.4 | 15.3 | 4.8  | 14 | 14   | P - 4 - 2 - TFL   |
| 1/4"      | 1/4"         | 52.1 | 29.7 | 22.4 | 15.0 | 15.3 | 4.8  | 19 | 14   | P - 4 - 4 - TFL   |
| 3/8"      | 1/4"         | 53.6 | 31.2 | 22.4 | 15.0 | 16.8 | 7.1  | 19 | 17   | P - 6 - 4 - TFL   |
| 3/8"      | 3/8"         | 55.7 | 33.3 | 22.4 | 15.0 | 16.8 | 7.1  | 22 | 17   | P - 6 - 6 - TFL   |
| 1/2"      | 3/8"         | 58.4 | 36.0 | 22.4 | 15.0 | 22.9 | 10.4 | 22 | 22   | P - 8 - 6 - TFL   |
| 1/2"      | 1/2"         | 67.4 | 38.9 | 28.5 | 19.8 | 22.9 | 10.4 | 27 | 22   | P - 8 - 8 - TFL   |
| 3/4"      | 3/4"         | 76.5 | 44.7 | 31.8 | 20.6 | 24.4 | 15.8 | 35 | 28.5 | P - 12 - 12 - TFL |
| 1"        | 3/4"         | 80.8 | 49.0 | 31.8 | 20.6 | 31.2 | 22.3 | 35 | 38   | P - 16 - 12 - TFL |
| 1"        | 1"           | 91.7 | 53.6 | 38.1 | 25.4 | 31.2 | 22.3 | 41 | 38   | P - 16 - 16 - TFL |