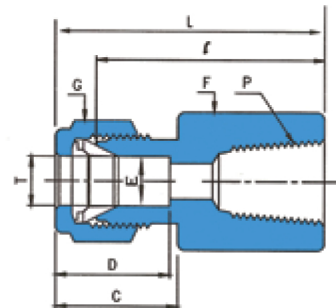


## Female Connector



## Metric Range

| Part No.    | Tube O.D<br>(T)<br>mm | (R)PT<br>(P*) | E Min | Width across flat |    | D    | C    | t    | L    |
|-------------|-----------------------|---------------|-------|-------------------|----|------|------|------|------|
|             |                       |               |       | F                 | G  |      |      |      |      |
|             |                       |               |       | mm                | mm |      |      |      |      |
| 3FC2 - MM   | 3                     | 1/8           | 2.4   | 14                | 12 | 12.9 | 15.3 | 22.1 | 28.7 |
| 3FC4 - MM   | 3                     | 1/4           | 2.4   | 19                | 12 | 12.9 | 15.3 | 26.9 | 33.5 |
| 4FC2 - MM   | 4                     | 1/8           | 2.4   | 14                | 12 | 13.7 | 16.1 | 23.1 | 29.7 |
| 6FC2 - MM   | 6                     | 1/8           | 4.8   | 14                | 14 | 15.3 | 17.7 | 23.9 | 31.2 |
| 6FC4 - MM   | 6                     | 1/4           | 4.8   | 19                | 14 | 15.3 | 17.7 | 28.4 | 35.8 |
| 6FC6 - MM   | 6                     | 3/8           | 4.8   | 22                | 14 | 15.3 | 17.7 | 29.5 | 36.9 |
| 6FC8 - MM   | 6                     | 1/2           | 4.8   | 27                | 14 | 15.3 | 17.7 | 35.1 | 42.5 |
| 8FC2 - MM   | 8                     | 1/8           | 6.4   | 15                | 16 | 16.2 | 18.6 | 34.6 | 32.1 |
| 8FC4 - MM   | 8                     | 1/4           | 6.4   | 19                | 16 | 16.2 | 18.6 | 29.5 | 37.0 |
| 8FC6 - MM   | 8                     | 3/8           | 6.4   | 22                | 16 | 16.2 | 18.6 | 30.2 | 37.7 |
| 8FC8 - MM   | 8                     | 1/2           | 6.4   | 27                | 16 | 16.2 | 19.5 | 35.8 | 43.3 |
| 10FC2 - MM  | 10                    | 1/8           | 7.9   | 18                | 19 | 17.2 | 19.5 | 25.4 | 33.0 |
| 10FC4 - MM  | 10                    | 1/4           | 7.9   | 19                | 19 | 17.2 | 19.5 | 30.2 | 37.8 |
| 10FC6 - MM  | 10                    | 3/8           | 7.9   | 22                | 19 | 17.2 | 19.5 | 31.0 | 38.6 |
| 10FC8 - MM  | 10                    | 1/2           | 7.9   | 27                | 19 | 17.2 | 22.0 | 36.6 | 44.2 |
| 12FC2 - MM  | 12                    | 1/8           | 8.3   | 22                | 22 | 22.8 | 22.0 | 28.4 | 38.5 |
| 12FC4 - MM  | 12                    | 1/4           | 9.5   | 22                | 22 | 22.8 | 22.0 | 30.2 | 40.3 |
| 12FC6 - MM  | 12                    | 3/8           | 9.5   | 22                | 22 | 22.8 | 22.0 | 31.0 | 41.1 |
| 12FC8 - MM  | 12                    | 1/2           | 9.5   | 27                | 22 | 22.8 | 22.0 | 36.6 | 46.7 |
| 12FC12 - MM | 12                    | 3/4           | 9.5   | 35                | 22 | 22.8 | 22.0 | 38.9 | 49.0 |
| 15FC8 - MM  | 15                    | 1/2           | 11.9  | 27                | 25 | 24.4 | 22.0 | 36.6 | 46.7 |
| 16FC8 - MM  | 16                    | 1/2           | 12.7  | 27                | 25 | 24.4 | 22.0 | 36.8 | 46.9 |
| 20FC8 - MM  | 20                    | 1/2           | 15.9  | 30                | 32 | 26.0 | 22.0 | 37.8 | 47.9 |
| 20FC12 - MM | 20                    | 3/4           | 15.9  | 35                | 32 | 26.0 | 22.0 | 39.6 | 49.7 |
| 22FC12 - MM | 22                    | 3/4           | 18.3  | 35                | 32 | 26.0 | 22.0 | 39.6 | 49.7 |
| 22FC16 - MM | 22                    | 1             | 18.3  | 41                | 32 | 26.0 | 22.0 | 47.8 | 57.9 |
| 25FC12 - MM | 25                    | 3/4           | 21.8  | 35                | 38 | 31.3 | 26.5 | 41.1 | 53.4 |
| 25FC16 - MM | 25                    | 1             | 21.8  | 41                | 38 | 31.3 | 26.5 | 50.0 | 62.3 |