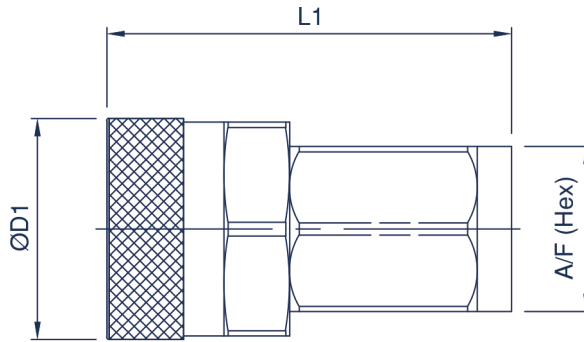




## FEMALE COUPLING

|          | Thread Size  | D1   |      | L1    |      | A/F  |      |
|----------|--------------|------|------|-------|------|------|------|
|          |              | mm   | inch | mm    | inch | mm   | inch |
| 10 (3/8) | 3/8 BSPP     | 38.0 | 1.50 | 71.0  | 2.80 | 30.0 | 1.18 |
|          | 3/8 NPTF     | 38.0 | 1.50 | 71.0  | 2.80 | 30.0 | 1.18 |
|          | 1/2 BSPP     | 38.0 | 1.50 | 71.0  | 2.80 | 30.0 | 1.18 |
|          | 1/2 NPTF     | 38.0 | 1.50 | 71.0  | 2.80 | 30.0 | 1.18 |
|          | 3/4-16 UNF   | 38.0 | 1.50 | 71.0  | 2.80 | 30.0 | 1.18 |
| 12 (1/2) | 1/2 BSPP     | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
|          | 1/2 NPTF     | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
|          | 3/4-16 UNF   | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
|          | 3/4 BSPP     | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
|          | 3/4 NPTF     | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
|          | 1 1/16-12 UN | 46.0 | 1.81 | 78.0  | 3.07 | 36.0 | 1.42 |
| 16 (5/8) | 3/4 BSPP     | 50.0 | 1.97 | 85.0  | 3.35 | 41.0 | 1.61 |
|          | 3/4 NPTF     | 50.0 | 1.97 | 85.0  | 3.35 | 41.0 | 1.61 |
|          | 1 1/16-12 UN | 50.0 | 1.97 | 85.0  | 3.35 | 41.0 | 1.61 |
| 19 (3/4) | 3/4 BSPP     | 55.0 | 2.17 | 100.0 | 3.94 | 46.0 | 1.81 |
|          | 3/4 NPTF     | 55.0 | 2.17 | 100.0 | 3.94 | 46.0 | 1.81 |
|          | 1 BSPP       | 55.0 | 2.17 | 100.0 | 3.94 | 46.0 | 1.81 |
|          | 1 NPTF       | 55.0 | 2.17 | 100.0 | 3.94 | 46.0 | 1.81 |
|          | 1 5/16-12 UN | 55.0 | 2.17 | 100.0 | 3.94 | 46.0 | 1.81 |
|          |              |      |      |       |      |      |      |
| 25 (1)   | 1 1/4 BSPP   | 65.0 | 2.56 | 111.5 | 4.39 | 55.0 | 2.17 |
|          | 1 1/4 NPTF   | 65.0 | 2.56 | 111.5 | 4.39 | 55.0 | 2.17 |
|          | 1 5/8-12 UN  | 65.0 | 2.56 | 111.5 | 4.39 | 55.0 | 2.17 |
| 25 (1)   | 1 1/2 BSPP   | 90.0 | 3.55 | 144.0 | 5.67 | 65.0 | 2.56 |
|          | 1 1/2 NPTF   | 90.0 | 3.55 | 144.0 | 5.67 | 65.0 | 2.56 |
|          | 1 7/8-12 UN  | 90.0 | 3.55 | 144.0 | 5.67 | 65.0 | 2.56 |