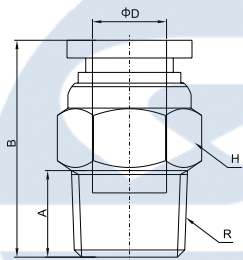


## Metric Size-R(PT,BSPT)Thread Fittings

## Inch Size-NPT Thread Fittings

### PC

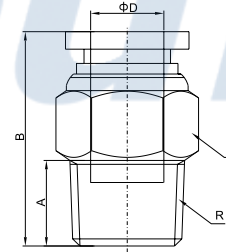
### Male Straight



| Model    | ΦD | R    | A   | B    | H  |
|----------|----|------|-----|------|----|
| PC 04-M5 | 4  | M5   | 4   | 19   | 10 |
| PC 04-M6 |    | M6   | 4.1 | 19   | 10 |
| PC 04-01 |    | R1/8 | 7   | 19   | 10 |
| PC 04-02 |    | R1/4 | 9.5 | 19   | 14 |
| PC 06-M5 | 6  | M5   | 4   | 20.5 | 12 |
| PC 06-M6 |    | M6   | 4.1 | 20.5 | 12 |
| PC 06-01 |    | R1/8 | 7   | 20   | 12 |
| PC 06-02 |    | R1/4 | 9.5 | 21   | 14 |
| PC 06-03 |    | R3/8 | 10  | 21   | 17 |
| PC 06-04 |    | R1/2 | 13  | 24   | 21 |
| PC 08-01 | 8  | R1/8 | 7   | 24.5 | 14 |
| PC 08-02 |    | R1/4 | 9.5 | 24.5 | 14 |
| PC 08-03 |    | R3/8 | 10  | 22   | 17 |
| PC 08-04 |    | R1/2 | 13  | 25   | 21 |
| PC 10-01 | 10 | R1/8 | 7   | 29   | 17 |
| PC 10-02 |    | R1/4 | 9.5 | 31   | 17 |
| PC 10-03 |    | R3/8 | 10  | 28.5 | 17 |
| PC 10-04 |    | R1/2 | 13  | 26   | 21 |
| PC 12-01 | 12 | R1/8 | 7   | 30.5 | 20 |
| PC 12-02 |    | R1/4 | 9.5 | 32.5 | 20 |
| PC 12-03 |    | R3/8 | 10  | 29   | 20 |
| PC 12-04 |    | R1/2 | 13  | 27.5 | 21 |
| PC 16-02 | 16 | R1/4 | 9.5 | 33.5 | 24 |
| PC 16-03 |    | R3/8 | 10  | 34   | 24 |
| PC 16-04 |    | R1/2 | 13  | 35   | 24 |

### PC

### Male Straight



| Model      | ΦD     | R        | A    | B    | H     |
|------------|--------|----------|------|------|-------|
| PC1/8-U10  | 1/8    | 10-32UNF | 4.5  | 18   | 7/16  |
| PC1/8-N01  |        | NPT1/8   | 7.5  | 20   | 7/16  |
| PC1/8-N02  |        | NPT1/4   | 10.5 | 20   | 9/16  |
| PC5/32-U10 | 5/32   | 10-32UNF | 4.5  | 20   | 7/16  |
| PC5/32-N01 |        | NPT1/8   | 7.5  | 20   | 7/16  |
| PC5/32-N02 |        | NPT1/4   | 10.5 | 21.5 | 9/16  |
| PC1/4-U10  | 1/4    | 10-32UNF | 4.5  | 21   | 1/2   |
| PC1/4-N01  |        | NPT1/8   | 7.5  | 21   | 1/2   |
| PC1/4-N02  |        | NPT1/4   | 10.5 | 22   | 9/16  |
| PC1/4-N03  |        | NPT3/8   | 11   | 22   | 11/16 |
| PC1/4-N04  | NPT1/2 | 14       | 25   | 7/8  |       |
| PC5/16-N01 | 5/16   | NPT1/8   | 7.5  | 25.5 | 9/16  |
| PC5/16-N02 |        | NPT1/4   | 10.5 | 25.5 | 9/16  |
| PC5/16-N03 |        | NPT3/8   | 11   | 23   | 11/16 |
| PC5/16-N04 |        | NPT1/2   | 14   | 26   | 7/8   |
| PC3/8-N01  | 3/8    | NPT1/8   | 7.5  | 30   | 11/16 |
| PC3/8-N02  |        | NPT1/4   | 10.5 | 32   | 11/16 |
| PC3/8-N03  |        | NPT3/8   | 11   | 29.5 | 11/16 |
| PC3/8-N04  |        | NPT1/2   | 14   | 27   | 7/8   |
| PC1/2-N01  | 1/2    | NPT1/8   | 7.5  | 31.5 | 7/8   |
| PC1/2-N02  |        | NPT1/4   | 10.5 | 33.5 | 7/8   |
| PC1/2-N03  |        | NPT3/8   | 11   | 30   | 7/8   |
| PC1/2-N04  |        | NPT1/2   | 14   | 28.5 | 7/8   |