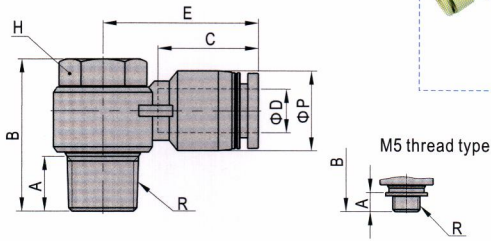


# Accessories—One-Touch Fittings

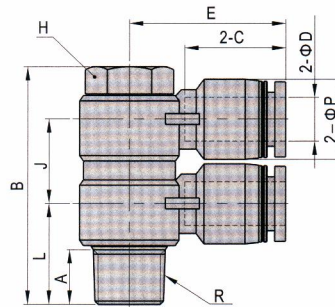
## One-touch fittings---threaded type

### PH series



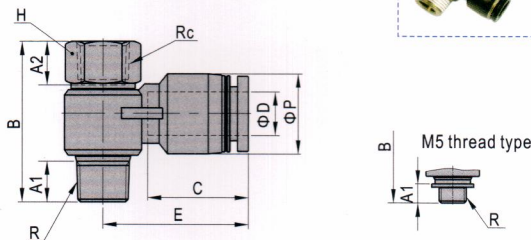
| Model/Item | ΦD | R      | ΦP   | A   | B    | C    | E    | H  |
|------------|----|--------|------|-----|------|------|------|----|
| PH4M5      | 4  | M5×0.8 | 9    | 3.5 | 17.1 | 14   | 18.9 | 8  |
| PH401      |    | 1/8"   | 9    | 7.5 | 24.8 | 14   | 20.6 | 11 |
| PH6M5      | 6  | M5×0.8 | 12.5 | 3.5 | 17.1 | 16.5 | 23.7 | 8  |
| PH601      |    | 1/8"   | 12.5 | 7.5 | 24.8 | 16.5 | 23.1 | 11 |
| PH602      |    | 1/4"   | 12.5 | 10  | 28   | 16.5 | 25.0 | 14 |
| PH603      |    | 3/8"   | 12.5 | 11  | 33.2 | 16.5 | 27.2 | 19 |
| PH801      | 8  | 1/8"   | 14.7 | 7.5 | 24.8 | 18.6 | 26.7 | 11 |
| PH802      |    | 1/4"   | 14.7 | 10  | 28   | 18.6 | 28.6 | 14 |
| PH803      |    | 3/8"   | 14.7 | 11  | 33.2 | 18.6 | 29.4 | 19 |
| PH804      |    | 1/2"   | 14.7 | 14  | 38.9 | 18.6 | 31.8 | 24 |
| PH1002     | 10 | 1/4"   | 17.7 | 10  | 28   | 20.7 | 31   | 14 |
| PH1003     |    | 3/8"   | 17.7 | 11  | 33.2 | 20.9 | 33.1 | 19 |
| PH1004     |    | 1/2"   | 17.7 | 14  | 38.9 | 20.9 | 35.5 | 24 |
| PH1203     | 12 | 3/8"   | 21   | 11  | 33.2 | 22.7 | 36.1 | 19 |
| PH1204     |    | 1/2"   | 21   | 14  | 38.9 | 22.7 | 37.8 | 24 |

### PHW series



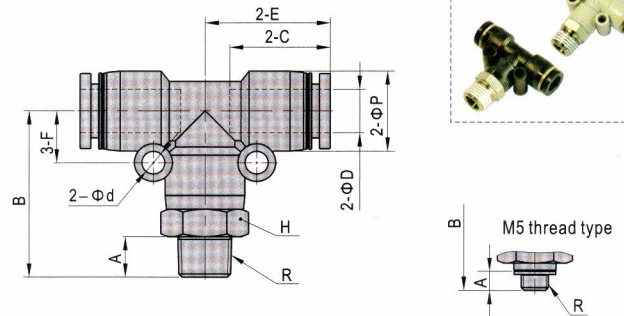
| Model/Item | ΦD | R    | ΦP   | A   | B    | C    | E    | L    | J    | H  |
|------------|----|------|------|-----|------|------|------|------|------|----|
| PHW401     | 4  | 1/8" | 9    | 7.5 | 38.1 | 14   | 20.6 | 14.6 | 13.2 | 11 |
| PHW601     | 6  | 1/8" | 12.5 | 7.5 | 38.1 | 16.5 | 23.1 | 15.2 | 13.2 | 11 |
| PHW602     |    | 1/4" | 12.5 | 10  | 43.6 | 16.5 | 25.0 | 17.4 | 15.5 | 14 |
| PHW603     |    | 3/8" | 12.5 | 11  | 49.9 | 16.5 | 27.2 | 19.8 | 16.6 | 19 |
| PHW801     | 8  | 1/8" | 14.7 | 7.5 | 40.3 | 18.6 | 26.7 | 16.3 | 15.4 | 11 |
| PHW802     |    | 1/4" | 14.7 | 10  | 43.6 | 18.6 | 28.6 | 18.5 | 15.5 | 14 |
| PHW803     |    | 3/8" | 14.7 | 11  | 49.9 | 18.6 | 29.4 | 19.8 | 16.6 | 19 |
| PHW804     |    | 1/2" | 14.7 | 14  | 60.8 | 18.6 | 31.8 | 24.4 | 21.8 | 24 |
| PHW1002    | 10 | 1/4" | 17.7 | 10  | 46.6 | 20.7 | 31   | 20.0 | 18.5 | 14 |
| PHW1003    |    | 3/8" | 17.7 | 11  | 55.1 | 20.9 | 33.1 | 21.2 | 21.8 | 19 |
| PHW1004    |    | 1/2" | 17.7 | 14  | 60.8 | 20.9 | 35.5 | 25.0 | 21.8 | 24 |
| PHW1203    | 12 | 3/8" | 21   | 11  | 55.1 | 22.7 | 36.1 | 22.8 | 21.8 | 19 |
| PHW1204    |    | 1/2" | 21   | 14  | 60.8 | 22.7 | 37.8 | 26.4 | 21.8 | 24 |

### PHF series



| Model/Item | ΦD | R      | Rc     | ΦP   | A1  | A2   | B    | C    | E    | H  |
|------------|----|--------|--------|------|-----|------|------|------|------|----|
| PHF4M5     | 4  | M5×0.8 | M5×0.8 | 9    | 3.5 | 6    | 20   | 14   | 18.9 | 8  |
| PHF401     |    | 1/8"   | 1/8"   | 9    | 7.5 | 8    | 29.5 | 14   | 20.6 | 12 |
| PHF6M5     | 6  | M5×0.8 | M5×0.8 | 12.5 | 3.5 | 6    | 20   | 16.5 | 23.7 | 8  |
| PHF601     |    | 1/8"   | 1/8"   | 12.5 | 7.5 | 8    | 29.5 | 16.5 | 23.1 | 12 |
| PHF602     |    | 1/4"   | 1/4"   | 12.5 | 10  | 11   | 34.9 | 16.5 | 25.0 | 17 |
| PHF603     |    | 3/8"   | 3/8"   | 12.5 | 11  | 12   | 40   | 16.5 | 27.2 | 19 |
| PHF801     | 8  | 1/8"   | 1/8"   | 14.7 | 7.5 | 8    | 29.5 | 18.6 | 26.7 | 12 |
| PHF802     |    | 1/4"   | 1/4"   | 14.7 | 10  | 11   | 34.9 | 18.6 | 28.6 | 17 |
| PHF803     |    | 3/8"   | 3/8"   | 14.7 | 11  | 12   | 40   | 18.6 | 29.4 | 19 |
| PHF804     |    | 1/2"   | 1/2"   | 14.7 | 14  | 13.5 | 47.4 | 18.6 | 31.8 | 24 |
| PHF1002    | 10 | 1/4"   | 1/4"   | 17.7 | 10  | 11   | 34.9 | 20.7 | 31   | 17 |
| PHF1003    |    | 3/8"   | 3/8"   | 17.7 | 11  | 12   | 40   | 20.9 | 33.1 | 19 |
| PHF1004    |    | 1/2"   | 1/2"   | 17.7 | 14  | 13.5 | 47.4 | 20.9 | 35.5 | 24 |
| PHF1203    | 12 | 3/8"   | 3/8"   | 21   | 11  | 12   | 40   | 22.7 | 36.1 | 19 |
| PHF1204    |    | 1/2"   | 1/2"   | 21   | 14  | 13.5 | 47.4 | 22.7 | 37.8 | 24 |

### PEB series



| Model/Item | ΦD | R      | ΦP   | Φd  | A   | B    | C    | E    | F   | H  |
|------------|----|--------|------|-----|-----|------|------|------|-----|----|
| PEB4M5     | 4  | M5×0.8 | 9    | 3.2 | 3.5 | 21   | 14   | 16.8 | 6.5 | 9  |
| PEB401     | 4  | 1/8"   | 9    | 3.2 | 7.5 | 25   | 14   | 16.8 | 6.5 | 10 |
| PEB402     |    | 1/4"   | 9    | 3.2 | 10  | 28   | 14   | 16.8 | 6.5 | 14 |
| PEB6M5     | 6  | M5×0.8 | 12.5 | 3.2 | 3.5 | 23.5 | 16.5 | 19.9 | 8   | 12 |
| PEB601     |    | 1/8"   | 12.5 | 3.2 | 7.5 | 27.5 | 16.5 | 19.9 | 8   | 12 |
| PEB602     |    | 1/4"   | 12.5 | 3.2 | 10  | 30.5 | 16.5 | 19.9 | 8   | 14 |
| PEB603     |    | 3/8"   | 12.5 | 3.2 | 11  | 32   | 16.5 | 19.9 | 8   | 17 |
| PEB801     | 8  | 1/8"   | 14.7 | 4.3 | 7.5 | 30.6 | 18.6 | 23   | 9.5 | 14 |
| PEB802     |    | 1/4"   | 14.7 | 4.3 | 10  | 33.1 | 18.6 | 23   | 9.5 | 14 |
| PEB803     |    | 3/8"   | 14.7 | 4.3 | 11  | 34.6 | 18.6 | 23   | 9.5 | 17 |
| PEB804     |    | 1/2"   | 14.7 | 4.3 | 14  | 38.6 | 18.6 | 23   | 9.5 | 21 |
| PEB1001    | 10 | 1/8"   | 17.7 | 4.3 | 7.5 | 34.2 | 20.9 | 26.3 | 11  | 17 |
| PEB1002    |    | 1/4"   | 17.7 | 4.3 | 10  | 36.7 | 20.9 | 26.3 | 11  | 17 |
| PEB1003    |    | 3/8"   | 17.7 | 4.3 | 11  | 37.7 | 20.9 | 26.3 | 11  | 17 |
| PEB1004    |    | 1/2"   | 17.7 | 4.3 | 14  | 41.7 | 20.9 | 26.3 | 11  | 21 |
| PEB1202    | 12 | 1/4"   | 21   | 4.3 | 10  | 41   | 22.7 | 29.8 | 13  | 21 |
| PEB1203    |    | 3/8"   | 21   | 4.3 | 11  | 42   | 22.7 | 29.8 | 13  | 21 |
| PEB1204    |    | 1/2"   | 21   | 4.3 | 14  | 45   | 22.7 | 29.8 | 13  | 21 |