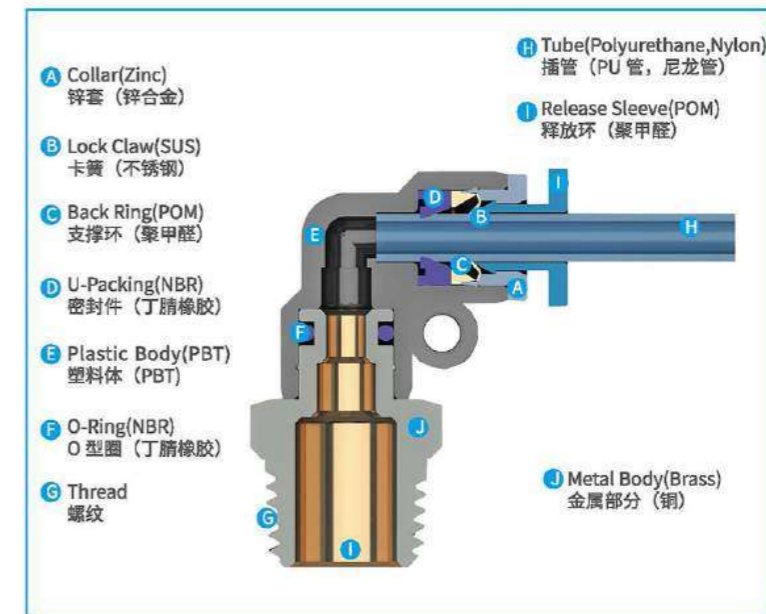


Composite Push In Fittings

塑料快插接头



Structural Diagram



Features/ 特征

- One-Touch push-to-connect configuration allows an instant tubing connection.
- Smooth-Edge release sleeve design facilitates a quick tubing disconnection.
- we can make both Brass or Nickel plated color. Nickel plated ensures anti-contamination properties for an extended product life.
- Pre-applied sealant on all external threads eliminates the additional sealing requirement.
- Internal and/or external flat-to-flat hexagonal configurations for both metric and inch specifications allow a proper tightening or directional orientation upon installation by using L key or allen wrench for the applicable model types.

Specifications/ 技术规格

| | | | |
|---------------------------|---|---|----------------|
| Applicable Fluid Type | Air, Water(No Drinking Water/Hot water) | | |
| Working Pressure Range | -14~150 PSI | -0.99~9.9Kgf/m ² (-.99~990Kpa) | |
| Negative Pressure | -29.5 in Hg(-14PSI) | -750mmHg(-750Torr) | |
| Working Temperature Range | 23~140 °F (Air) 32~104 °F (Water) | -5~60°C (Air) | 0~40°C (Water) |
| Recommended Tubings | PA11, PA12, PA6, PE, PU,FEP,PFA | | |

Tube Outside Diameter You Can Choose As Follows:

您可以选择的气管外径尺寸如下:

| | Metric Size/ 公制尺寸 | | | | | Inch Size/ 英制尺寸 | | | | |
|--------------------------|-------------------|----|----|-----|-----|-----------------|------|-------|------|------|
| Code No. 代码 | 4 | 6 | 8 | 10 | 12 | 5/32 | 1/4 | 5/16 | 3/8 | 1/2 |
| Tube Outside Dia 气管外径 | φ4 | φ6 | φ8 | φ10 | φ12 | φ5/32 | φ1/4 | φ5/16 | φ3/8 | φ1/2 |

Thread Size For Your Choice As Follows:

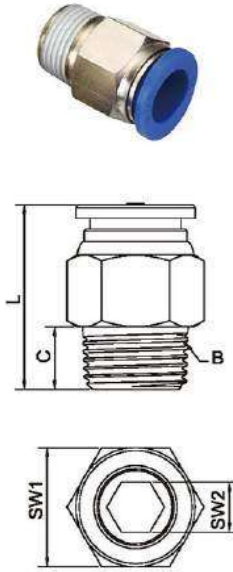
您可以选择的螺纹尺寸如下:

| Code No. 代码 | | | | | |
|------------------|----|-----|-----|-----|-----|
| M5 | M6 | 01 | 02 | 03 | 04 |
| Thread Size 螺纹尺寸 | | | | | |
| M5 | M6 | 1/8 | 1/4 | 3/8 | 1/2 |

Composite Push In Fittings

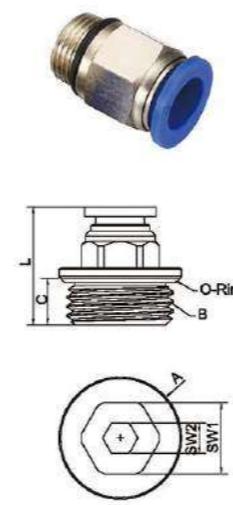
塑料快插接头

PC



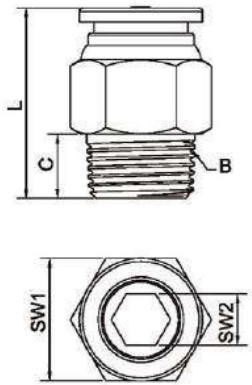
| Item Code | Tube OD | BSPT | | C | L | SW1 | SW2 |
|-----------|---------|------|--|-----|------|-----|-------|
| | Tube φ | B | | | | | |
| PC3-01 | 3 | 1/8 | | 7.5 | 20.5 | 10 | 2 |
| PC3-02 | 3 | 1/4 | | 9 | 19.5 | 14 | 2 |
| PC4-01 | 4 | 1/8 | | 7.5 | 20.5 | 10 | 3 |
| PC4-02 | 4 | 1/4 | | 9 | 19.5 | 14 | 3 |
| PC6-01 | 6 | 1/8 | | 7.5 | 20.9 | 12 | 5 |
| PC6-02 | 6 | 1/4 | | 9 | 21.4 | 14 | 5 |
| PC6-03 | 6 | 3/8 | | 10 | 22.4 | 17 | 5 |
| PC6-04 | 6 | 1/2 | | 13 | 25.4 | 21 | 5 |
| PC8-01 | 8 | 1/8 | | 7.5 | 25.5 | 14 | 5 |
| PC8-02 | 8 | 1/4 | | 9 | 24 | 14 | 6 |
| PC8-03 | 8 | 3/8 | | 10 | 22.7 | 17 | 6 |
| PC8-04 | 8 | 1/2 | | 13 | 25.7 | 21 | 6 |
| PC10-01 | 10 | 1/8 | | 7.5 | 27.9 | 17 | 5 |
| PC10-02 | 10 | 1/4 | | 9 | 27.9 | 17 | 6 |
| PC10-03 | 10 | 3/8 | | 10 | 27.6 | 17 | 8 |
| PC10-04 | 10 | 1/2 | | 13 | 26.1 | 21 | 8 |
| PC12-02 | 12 | 1/4 | | 9 | 31.5 | 19 | 6 |
| PC12-03 | 12 | 3/8 | | 10 | 29.6 | 19 | 8 |
| PC12-04 | 12 | 1/2 | | 13 | 30 | 21 | 8 |
| PC16-02 | 16 | 1/4 | | 9 | 35.5 | 24 | φ9 |
| PC16-03 | 16 | 3/8 | | 10 | 36.5 | 24 | φ12.5 |
| PC16-04 | 16 | 1/2 | | 13 | 35.5 | 24 | φ15 |
| PC16-06 | 16 | 3/4 | | 14 | 29 | 27 | φ15 |

PC



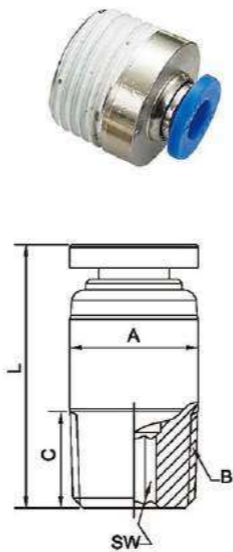
| Item Code | Tube OD | BSPP | | C | L | SW1 | SW2 |
|-----------|---------|------|-----|-----|------|-----|-------|
| | Tube φ | A φ | B | | | | |
| PC3-G01 | 3 | 14 | 1/8 | 5.5 | 19.5 | 10 | 2 |
| PC3-G02 | 3 | 17 | 1/4 | 6.9 | 19.5 | 10 | 2 |
| PC4-G01 | 4 | 14 | 1/8 | 5.5 | 19.5 | 10 | 3 |
| PC4-G02 | 4 | 17 | 1/4 | 6.9 | 19.5 | 10 | 3 |
| PC6-G01 | 6 | 14 | 1/8 | 5.5 | 19.9 | 12 | 5 |
| PC6-G02 | 6 | 17 | 1/4 | 6.9 | 21.4 | 12 | 5 |
| PC6-G03 | 6 | 19 | 3/8 | 8.2 | 21.4 | 12 | 5 |
| PC6-G04 | 6 | 24 | 1/2 | 9.2 | 22.4 | 12 | 5 |
| PC8-G01 | 8 | 14 | 1/8 | 5.5 | 24.5 | 14 | 5 |
| PC8-G02 | 8 | 17 | 1/4 | 6.9 | 22.9 | 14 | 6 |
| PC8-G03 | 8 | 19 | 3/8 | 8.2 | 23.7 | 14 | 6 |
| PC8-G04 | 8 | 24 | 1/2 | 9.2 | 23.2 | 14 | 6 |
| PC10-G01 | 10 | 14 | 1/8 | 5.5 | 26.8 | 17 | 5 |
| PC10-G02 | 10 | 17 | 1/4 | 6.9 | 28.1 | 17 | 6 |
| PC10-G03 | 10 | 19 | 3/8 | 8.2 | 26.6 | 17 | 8 |
| PC10-G04 | 10 | 24 | 1/2 | 9.2 | 24.1 | 17 | 8 |
| PC12-G02 | 12 | 17 | 1/4 | 6.9 | 30 | 19 | 6 |
| PC12-G03 | 12 | 19 | 3/8 | 8.2 | 31 | 19 | 8 |
| PC12-G04 | 12 | 24 | 1/2 | 9.2 | 29.6 | 21 | 8 |
| PC16-G02 | 16 | 20 | 1/4 | 8.2 | 34.4 | 24 | φ9 |
| PC16-G03 | 16 | 22 | 3/8 | 9.2 | 35.7 | 24 | φ12.5 |
| PC16-G04 | 16 | 24 | 1/2 | 10 | 36.7 | 24 | φ15 |
| PC16-G06 | 16 | 30 | 3/4 | 10 | 28 | 24 | φ15 |

PC



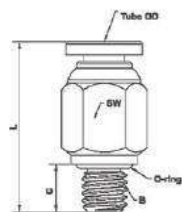
| Item Code | Tube OD | NPT | | C | L | SW1 | SW2 |
|------------|---------|-----|--|-----|------|-----|-----|
| | Tube φ | B | | | | | |
| PC5/32-N01 | 5/32 | 1/8 | | 7.5 | 20.5 | 10 | 3 |
| PC5/32-N02 | 5/32 | 1/4 | | 9 | 19.5 | 14 | 3 |
| PC1/4-N01 | 1/4 | 1/8 | | 7.5 | 20.9 | 12 | 5 |
| PC1/4-N02 | 1/4 | 1/4 | | 9 | 21.4 | 14 | 5 |
| PC1/4-N03 | 1/4 | 3/8 | | 10 | 22.4 | 17 | 5 |
| PC1/4-N04 | 1/4 | 1/2 | | 13 | 25.4 | 21 | 5 |
| PC5/16-N01 | 5/16 | 1/8 | | 7.5 | 25.5 | 14 | 5 |
| PC5/16-N02 | 5/16 | 1/4 | | 9 | 24 | 14 | 6 |
| PC5/16-N03 | 5/16 | 3/8 | | 10 | 22.7 | 17 | 6 |
| PC5/16-N04 | 5/16 | 1/2 | | 13 | 25.7 | 21 | 6 |
| PC3/8-N01 | 3/8 | 1/8 | | 7.5 | 27.9 | 17 | 5 |
| PC3/8-N02 | 3/8 | 1/4 | | 9 | 27.9 | 17 | 6 |
| PC3/8-N03 | 3/8 | 3/8 | | 10 | 27.6 | 17 | 8 |
| PC3/8-N04 | 3/8 | 1/2 | | 13 | 26.1 | 21 | 8 |
| PC1/2-N02 | 1/2 | 1/4 | | 9 | 31.5 | 19 | 6 |
| PC1/2-N03 | 1/2 | 3/8 | | 10 | 29.6 | 19 | 8 |
| PC1/2-N04 | 1/2 | 1/2 | | 13 | 30 | 21 | 8 |

POC



| Item Code | Tube OD | BSPT | | C | L | SW |
|-----------|---------|------|-----|-----|------|----|
| | Tube φ | A | B | | | |
| POC 3-01 | 3 | 10 | 1/8 | 7.5 | 20.5 | 2 |
| POC 3-02 | 3 | 10 | 1/4 | 9 | 19.5 | 2 |
| POC 4-01 | 4 | 10 | 1/8 | 7.5 | 20.5 | 3 |
| POC 4-02 | 4 | 10 | 1/4 | 9 | 19.5 | 3 |
| POC 6-01 | 6 | 12 | 1/8 | 7.5 | 20.9 | 5 |
| POC 6-02 | 6 | 14 | 1/4 | 9 | 21.4 | 5 |
| POC 6-03 | 6 | 17 | 3/8 | 10 | 22.4 | 5 |
| POC 6-04 | 6 | 22 | 1/2 | 13 | 25.4 | 5 |
| POC 8-01 | 8 | 14 | 1/8 | 7.5 | 25.5 | 5 |
| POC 8-02 | 8 | 14 | 1/4 | 9 | 24 | 6 |
| POC 8-03 | 8 | 17 | 3/8 | 10 | 22.7 | 6 |
| POC 8-04 | 8 | 22 | 1/2 | 13 | 25.7 | 6 |
| POC 10-01 | 10 | 17 | 1/8 | 7.5 | 27.9 | 5 |
| POC 10-02 | 10 | 17 | 1/4 | 9 | 27.9 | 6 |
| POC 10-03 | 10 | 17 | 3/8 | 10 | 27.6 | 8 |
| POC 10-04 | 10 | 22 | 1/2 | 13 | 27.9 | 8 |
| POC 12-02 | 12 | 20 | 1/4 | 9 | 32 | 6 |
| POC 12-03 | 12 | 20 | 3/8 | 10 | 29.6 | 8 |
| POC 12-04 | 12 | 22 | 1/2 | 13 | 27.8 | 8 |
| POC 16-03 | 16 | 24 | 3/8 | 10 | 36.5 | 8 |
| POC 16-04 | 16 | 24 | 1/2 | 13 | 36.5 | 10 |

PC

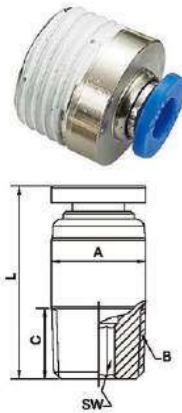


| Item Code | Tube OD | B | C | L | SW |
|-----------|---------|----|-----|------|----|
| | Tube φ | | | | |
| PC4-M6-L | 4 | M6 | 6.5 | 23 | 10 |
| PC3-M5 | 3 | M5 | 3.5 | 20 | 10 |
| PC3-M6 | 3 | M6 | 4.5 | 21 | 10 |
| PC4-M5 | 4 | M5 | 3.5 | 20 | 10 |
| PC4-M6 | 4 | M6 | 4.5 | 21 | 10 |
| PC6-M5 | 6 | M5 | 3.5 | 20.2 | 12 |
| PC6-M6 | 6 | M6 | 4.5 | 21.4 | 12 |

Composite Push In Fittings

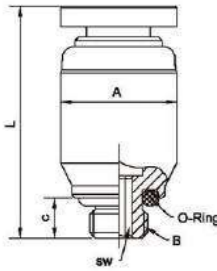
塑料快插接头

POC



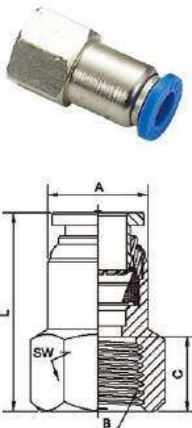
| Item Code | Tube OD | A | NPT | | C | L | SW |
|-------------|-------------|----|-----|--|-----|------|----|
| | Tube ϕ | | B | | | | |
| POC5/32-N01 | 5/32 | 10 | 1/8 | | 7.5 | 20.5 | 3 |
| POC5/32-N02 | 5/32 | 10 | 1/4 | | 9 | 19.5 | 3 |
| POC1/4-N01 | 1/4 | 12 | 1/8 | | 7.5 | 20.9 | 5 |
| POC1/4-N02 | 1/4 | 14 | 1/4 | | 9 | 21.4 | 5 |
| POC1/4-N03 | 1/4 | 17 | 3/8 | | 10 | 22.4 | 5 |
| POC1/4-N04 | 1/4 | 22 | 1/2 | | 13 | 25.4 | 5 |
| POC5/16-N01 | 5/16 | 14 | 1/8 | | 7.5 | 25.5 | 5 |
| POC5/16-N02 | 5/16 | 14 | 1/4 | | 9 | 24 | 6 |
| POC5/16-N03 | 5/16 | 17 | 3/8 | | 10 | 22.7 | 6 |
| POC5/16-N04 | 5/16 | 22 | 1/2 | | 13 | 25.7 | 6 |
| POC3/8-N01 | 3/8 | 17 | 1/8 | | 7.5 | 27.9 | 5 |
| POC3/8-N02 | 3/8 | 17 | 1/4 | | 9 | 27.9 | 6 |
| POC3/8-N03 | 3/8 | 17 | 3/8 | | 10 | 27.6 | 8 |
| POC3/8-N04 | 3/8 | 22 | 1/2 | | 13 | 27.9 | 8 |
| POC1/2-N02 | 1/2 | 20 | 1/4 | | 9 | 32 | 6 |
| POC1/2-N03 | 1/2 | 20 | 3/8 | | 10 | 29.6 | 8 |
| POC1/2-N04 | 1/2 | 22 | 1/2 | | 13 | 27.8 | 8 |

POC



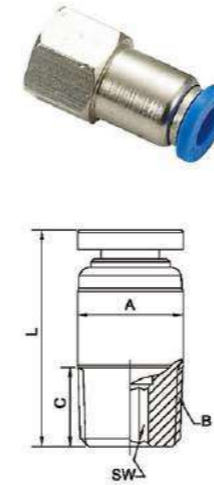
| Item Code | Tube OD | A | Metric | | C | L | SW |
|-----------|-------------|----|--------|--|-----|----|----|
| | Tube ϕ | | B | | | | |
| POC 3-M5 | 3 | 10 | M5 | | 3.5 | 20 | 2 |
| POC 3-M6 | 3 | 10 | M6 | | 4.5 | 21 | 2 |
| POC 4-M5 | 4 | 10 | M5 | | 3.5 | 20 | 2 |
| POC 4-M6 | 4 | 10 | M6 | | 4.5 | 21 | 2 |
| POC 6-M5 | 6 | 12 | M5 | | 3.5 | 21 | 2 |
| POC 6-M6 | 6 | 12 | M6 | | 4.5 | 22 | 2 |

PCF



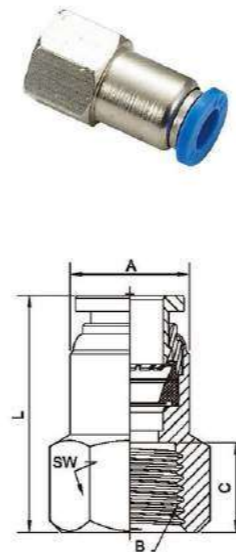
| Item Code | Tube OD | A ϕ | BSPT | | C | L | SW |
|-----------|-------------|----------|------|--|-----|------|----|
| | Tube ϕ | | B | | | | |
| PCF3-01 | 3 | 10.6 | 1/8 | | 9.5 | 25.5 | 12 |
| PCF3-02 | 3 | 10.6 | 1/4 | | 11 | 27 | 17 |
| PCF4-01 | 4 | 10.6 | 1/8 | | 9.5 | 25.5 | 12 |
| PCF4-02 | 4 | 10.6 | 1/4 | | 11 | 27 | 17 |
| PCF6-01 | 6 | 12.4 | 1/8 | | 9.5 | 25.9 | 14 |
| PCF6-02 | 6 | 12.4 | 1/4 | | 11 | 27.4 | 17 |
| PCF6-03 | 6 | 12.4 | 3/8 | | 12 | 28.4 | 19 |
| PCF6-04 | 6 | 12.4 | 1/2 | | 15 | 31.4 | 24 |
| PCF8-01 | 8 | 13.7 | 1/8 | | 9.5 | 27.5 | 14 |
| PCF8-02 | 8 | 14.6 | 1/4 | | 11 | 29 | 17 |
| PCF8-03 | 8 | 14.6 | 3/8 | | 12 | 30 | 19 |
| PCF8-04 | 8 | 14.6 | 1/2 | | 15 | 31 | 24 |
| PCF10-01 | 10 | 16.8 | 1/8 | | 9.5 | 29.8 | 17 |
| PCF10-02 | 10 | 16.8 | 1/4 | | 11 | 31.3 | 17 |
| PCF10-03 | 10 | 17.6 | 3/8 | | 12 | 32.3 | 19 |
| PCF10-04 | 10 | 17.6 | 1/2 | | 15 | 35.3 | 24 |
| PCF12-02 | 12 | 19.6 | 1/4 | | 11 | 33.4 | 21 |
| PCF12-03 | 12 | 19.6 | 3/8 | | 12 | 34.4 | 21 |
| PCF12-04 | 12 | 19.6 | 1/2 | | 15 | 37.4 | 24 |
| PCF16-02 | 16 | 23.7 | 1/4 | | 11 | 37 | 24 |
| PCF16-03 | 16 | 23.7 | 3/8 | | 12 | 38 | 24 |
| PCF16-04 | 16 | 23.7 | 1/2 | | 15 | 41 | 24 |
| PCF16-06 | 16 | 23.7 | 3/4 | | 16 | 42 | 32 |

PCF



| Item Code | Tube OD | A | NPT | | C | L | SW |
|-------------|-------------|------|-----|--|-----|------|----|
| | Tube ϕ | | B | | | | |
| PCF5/32-N01 | 5/32 | 10.6 | 1/8 | | 9.5 | 25.5 | 12 |
| PCF5/32-N02 | 5/32 | 10.6 | 1/4 | | 11 | 27 | 17 |
| PCF1/4-N01 | 1/4 | 12.4 | 1/8 | | 9.5 | 25.9 | 14 |
| PCF1/4-N02 | 1/4 | 12.4 | 1/4 | | 11 | 27.4 | 17 |
| PCF1/4-N03 | 1/4 | 12.4 | 3/8 | | 12 | 28.4 | 19 |
| PCF1/4-N04 | 1/4 | 12.4 | 1/2 | | 15 | 31.4 | 24 |
| PCF5/16-N01 | 5/16 | 13.7 | 1/8 | | 9.5 | 27.5 | 14 |
| PCF5/16-N02 | 5/16 | 14.6 | 1/4 | | 11 | 29 | 17 |
| PCF5/16-N03 | 5/16 | 14.6 | 3/8 | | 12 | 30 | 19 |
| PCF5/16-N04 | 5/16 | 14.6 | 1/2 | | 15 | 31 | 24 |
| PCF3/8-N01 | 3/8 | 16.8 | 1/8 | | 9.5 | 29.8 | 17 |
| PCF3/8-N02 | 3/8 | 16.8 | 1/4 | | 11 | 31.3 | 17 |
| PCF3/8-N03 | 3/8 | 17.6 | 3/8 | | 12 | 32.3 | 19 |
| PCF3/8-N04 | 3/8 | 17.6 | 1/2 | | 15 | 35.3 | 24 |
| PCF1/2-N02 | 1/2 | 19.6 | 1/4 | | 11 | 33.4 | 21 |
| PCF1/2-N03 | 1/2 | 19.6 | 3/8 | | 12 | 34.4 | 21 |
| PCF1/2-N04 | 1/2 | 19.6 | 1/2 | | 15 | 37.4 | 24 |

PCF

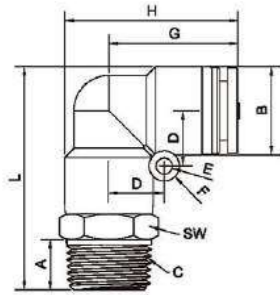


| Item Code | Tube OD | A ϕ | BSPP | | C | L | SW |
|-----------|-------------|----------|------|--|----|------|----|
| | Tube ϕ | | B | | | | |
| PCF3-G01 | 3 | 10.6 | 1/8 | | 8 | 24 | 12 |
| PCF3-G02 | 3 | 10.6 | 1/4 | | 9 | 25 | 17 |
| PCF4-G01 | 4 | 10.6 | 1/8 | | 8 | 24 | 12 |
| PCF4-G04 | 4 | 10.6 | 1/2 | | 13 | 29 | 24 |
| PCF6-G01 | 6 | 12.4 | 1/8 | | 8 | 24.4 | 14 |
| PCF6-G02 | 6 | 12.4 | 1/4 | | 9 | 25.4 | 17 |
| PCF6-G03 | 6 | 12.4 | 3/8 | | 10 | 26.4 | 19 |
| PCF6-G04 | 6 | 12.4 | 1/2 | | 13 | 29.4 | 24 |
| PCF8-G01 | 8 | 13.8 | 1/8 | | 8 | 26 | 14 |
| PCF8-G02 | 8 | 14.6 | 1/4 | | 9 | 27 | 17 |
| PCF8-G03 | 8 | 14.6 | 3/8 | | 10 | 28 | 19 |
| PCF8-G04 | 8 | 14.6 | 1/2 | | 13 | 31 | 24 |
| PCF10-G01 | 10 | 16.8 | 1/8 | | 8 | 28.3 | 17 |
| PCF10-G02 | 10 | 16.8 | 1/4 | | 9 | 29.3 | 17 |
| PCF10-G03 | 10 | 17.6 | 3/8 | | 10 | 30.3 | 19 |
| PCF10-G04 | 10 | 17.6 | 1/2 | | 13 | 33.3 | 24 |
| PCF12-G02 | 12 | 19.6 | 1/4 | | 9 | 31.4 | 21 |
| PCF12-G03 | 12 | 19.6 | 3/8 | | 10 | 32.4 | 21 |
| PCF12-G04 | 12 | 19.6 | 1/2 | | 13 | 35.4 | 24 |
| PCF16-G02 | 16 | 23.7 | 1/4 | | 9 | 37 | 24 |
| PCF16-G03 | 16 | 23.7 | 3/8 | | 10 | 38 | 24 |
| PCF16-G04 | 16 | 23.7 | 1/2 | | 13 | 41 | 24 |
| PCF16-G06 | 16 | 23.7 | 3/4 | | 16 | 42 | 32 |
| PC16-G06 | 16 | 30 | 3/4 | | 10 | 28 | 24 |

Composite Push In Fittings

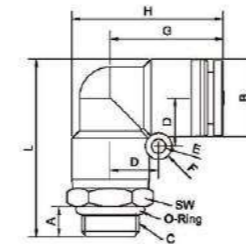
塑料快插接头

PL



| Item Code | Tube OD | Tube ϕ | A | B ϕ | BSPT | C | D | E | F | G | H | L | SW |
|-----------|---------|-------------|------|----------|-------|-----|-----|------|------|------|----|---|----|
| PL3-01 | 3 | 7.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.7 | 10 | | |
| PL3-02 | 3 | 9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 30.2 | 14 | | |
| PL4-01 | 4 | 7.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.7 | 10 | | |
| PL4-02 | 4 | 9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 30.2 | 14 | | |
| PL6-01 | 6 | 7.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 32.2 | 12 | | |
| PL6-02 | 6 | 9 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 33.7 | 14 | | |
| PL6-03 | 6 | 10 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 35.7 | 17 | | |
| PL6-04 | 6 | 13 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 38.7 | 21 | | |
| PL8-01 | 8 | 7.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 37.4 | 14 | | |
| PL8-02 | 8 | 9 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 38.9 | 14 | | |
| PL8-03 | 8 | 10 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 40.9 | 17 | | |
| PL8-04 | 8 | 13 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 43.9 | 21 | | |
| PL10-01 | 10 | 7.5 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 40.9 | 17 | | |
| PL10-02 | 10 | 9 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 42.3 | 17 | | |
| PL10-03 | 10 | 10 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 44.3 | 17 | | |
| PL10-04 | 10 | 13 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 47.3 | 21 | | |
| PL12-02 | 12 | 9 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 47.1 | 19 | | |
| PL12-03 | 12 | 10 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 49.6 | 19 | | |
| PL12-04 | 12 | 13 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 52.6 | 21 | | |
| PL16-02 | 16 | 9 | 26 | 1/4 | 15 | 4.2 | 8 | 34.5 | 47.5 | 56.7 | 24 | | |
| PL16-03 | 16 | 10 | 26 | 3/8 | 15 | 4.2 | 8 | 34.5 | 47.5 | 57.7 | 24 | | |
| PL16-04 | 16 | 13 | 26 | 1/2 | 15 | 4.2 | 8 | 34.5 | 47.5 | 60.7 | 24 | | |
| PL16-06 | 16 | 14 | 26 | 3/4 | 15 | 4.2 | 8 | 34.5 | 47.5 | 61.7 | 27 | | |

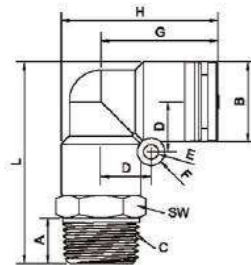
PL



| Item Code | Tube OD | Tube ϕ | A ϕ | B ϕ | C | D | E ϕ | L1 | L2 | L3 | SW |
|-----------|---------|-------------|----------|----------|----|-----|----------|------|----|----|----|
| PL4-MG-L | 4 | 11 | 7.4 | 7 | M6 | 3.2 | 24.5 | 17.8 | 8 | 10 | |
| PL4-M5 | 4 | 11 | 7.4 | 3.5 | M5 | 3.2 | 21 | 17.8 | 8 | 10 | |
| PL4-M6 | 4 | 11 | 7.4 | 4.5 | M6 | 3.2 | 22 | 17.8 | 8 | 10 | |
| PL6-M5 | 6 | 13 | 9.3 | 3.5 | M5 | 3.2 | 23.8 | 20.9 | 9 | 12 | |
| PL6-M6 | 6 | 13 | 9.3 | 4.5 | M6 | 3.2 | 24.8 | 20.9 | 9 | 12 | |

| Item Code | Tube ϕ | A | B ϕ | BSPP | C | D | E | F | G | H | L | SW | |
|-----------|-------------|-----|----------|------|-------|-----|-----|------|------|------|----|----|--|
| PL3-G01 | 3 | 5.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 26.7 | 14 | | |
| PL3-G02 | 3 | 6.9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.2 | 17 | | |
| PL4-G01 | 4 | 5.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 26.7 | 14 | | |
| PL4-G02 | 4 | 6.9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.2 | 17 | | |
| PL6-G01 | 6 | 5.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 30.2 | 14 | | |
| PL6-G02 | 6 | 6.9 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 31.6 | 17 | | |
| PL6-G03 | 6 | 8.2 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 33.9 | 19 | | |
| PL6-G04 | 6 | 9.2 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 34.9 | 24 | | |
| PL8-G01 | 8 | 5.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 35.4 | 14 | | |
| PL8-G02 | 8 | 6.9 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 36.9 | 17 | | |
| PL8-G03 | 8 | 8.2 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 39.1 | 19 | | |
| PL8-G04 | 8 | 9.2 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 40.1 | 24 | | |
| PL10-G01 | 10 | 5.5 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 38.8 | 17 | | |
| PL10-G02 | 10 | 6.9 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 40.4 | 17 | | |
| PL10-G03 | 10 | 8.2 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 42.4 | 19 | | |
| PL10-G04 | 10 | 9.2 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 43.5 | 24 | | |
| PL12-G02 | 12 | 6.9 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 45 | 19 | | |
| PL12-G03 | 12 | 8.2 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 47.6 | 19 | | |
| PL12-G04 | 12 | 9.2 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 48.6 | 24 | | |
| PL16-G03 | 16 | 8.2 | 26 | 3/8 | 15 | 4.2 | 8 | 34.5 | 47.5 | 55.4 | 24 | | |
| PL16-G04 | 16 | 9.2 | 26 | 1/2 | 15 | 4.2 | 8 | 34.5 | 47.5 | 56.4 | 24 | | |
| PL16-G06 | 16 | 10 | 26 | 3/4 | 15 | 4.2 | 8 | 34.5 | 47.5 | 57.7 | 30 | | |

PL

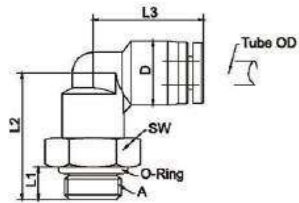


| Item Code | Tube OD | Tube ϕ | L1 | L2 | L3 | NPT | B | D | SW |
|------------|---------|-------------|------|------|------|------|----|---|----|
| PL5/32-N01 | 5/32 | 7.5 | 22.5 | 18.8 | 1/8" | 11 | 12 | | |
| PL5/32-N02 | 5/32 | 9 | 25 | 18.8 | 1/4" | 11 | 14 | | |
| PL1/4-N01 | 1/4 | 7.5 | 22 | 20.6 | 1/8" | 13 | 12 | | |
| PL1/4-N02 | 1/4 | 9 | 24.5 | 20.6 | 1/4" | 13 | 14 | | |
| PL1/4-N03 | 1/4 | 10 | 25.5 | 20.6 | 3/8" | 13 | 17 | | |
| PL1/4-N04 | 1/4 | 13 | 29.5 | 20.6 | 1/2" | 13 | 21 | | |
| PL5/16-N01 | 5/16 | 7.5 | 22 | 22.8 | 1/8" | 14.5 | 12 | | |
| PL5/16-N02 | 5/16 | 9 | 24.5 | 22.8 | 1/4" | 14.5 | 14 | | |
| PL5/16-N03 | 5/16 | 10 | 28.5 | 22.8 | 3/8" | 14.5 | 17 | | |
| PL5/16-N04 | 5/16 | 13 | 31.5 | 22.8 | 1/2" | 14.5 | 21 | | |
| PL3/8-N01 | 3/8 | 7.5 | 26 | 25.2 | 1/8" | 17.8 | 17 | | |
| PL3/8-N02 | 3/8 | 9 | 27.5 | 25.2 | 1/4" | 17.8 | 17 | | |
| PL3/8-N03 | 3/8 | 10 | 29.5 | 25.2 | 3/8" | 17.8 | 17 | | |
| PL3/8-N04 | 3/8 | 13 | 32.5 | 25.2 | 1/2" | 17.8 | 21 | | |
| PL1/2-N02 | 1/2 | 9 | 28.5 | 30.7 | 1/4" | 21 | 17 | | |
| PL1/2-N03 | 1/2 | 10 | 30.5 | 30.7 | 3/8" | 21 | 17 | | |
| PL1/2-N04 | 1/2 | 13 | 33.5 | 30.7 | 1/2" | 21 | 21 | | |

Composite Push In Fittings

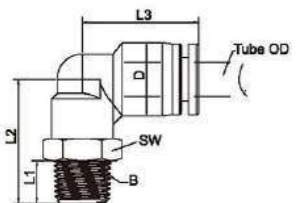
塑料快插接头

NPL



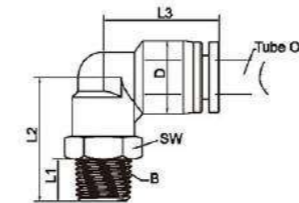
| Item Code | Tube OD | M5/M6 | L1 | L2 | L3 | D | SW |
|-----------|---------|-------|-----|------|------|----|----|
| PL4-M5 | 4 | M5 | 3.5 | 19.5 | 18.8 | 11 | 12 |
| PL4-M6 | 4 | M6 | 4.5 | 20.5 | 18.8 | 11 | 12 |
| PL6-M5 | 6 | M5 | 3.5 | 19 | 20.6 | 13 | 12 |
| PL6-M6 | 6 | M6 | 4.5 | 20 | 20.6 | 13 | 12 |

NPL



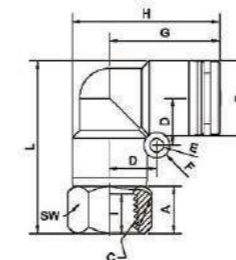
| Item Code | Tube OD | Tube φ | L1 | L2 | L3 | BSPT | B | D | SW |
|-----------|---------|--------|-----|------|------|------|------|------|----|
| NPL4-01 | 4 | 4 | 7.5 | 22.5 | 18.8 | 1/8" | 11 | 11 | 12 |
| NPL4-02 | 4 | 4 | 9 | 25 | 18.8 | 1/4" | 11 | 11 | 14 |
| NPL6-01 | 6 | 6 | 7.5 | 22 | 20.6 | 1/8" | 13 | 13 | 12 |
| NPL6-02 | 6 | 6 | 9 | 24.5 | 20.6 | 1/4" | 13 | 13 | 14 |
| NPL6-03 | 6 | 6 | 10 | 25.5 | 20.6 | 3/8" | 13 | 13 | 17 |
| NPL6-04 | 6 | 6 | 13 | 29.5 | 20.6 | 1/2" | 13 | 13 | 21 |
| NPL8-01 | 8 | 8 | 7.5 | 22 | 22.8 | 1/8" | 14.5 | 14.5 | 12 |
| NPL8-02 | 8 | 8 | 9 | 24.5 | 22.8 | 1/4" | 14.5 | 14.5 | 14 |
| NPL8-03 | 8 | 8 | 10 | 28.5 | 22.8 | 3/8" | 14.5 | 14.5 | 17 |
| NPL8-04 | 8 | 8 | 13 | 31.5 | 22.8 | 1/2" | 14.5 | 14.5 | 21 |
| NPL10-01 | 10 | 10 | 7.5 | 26 | 25.2 | 1/8" | 17.8 | 17.8 | 17 |
| NPL10-02 | 10 | 10 | 9 | 27.5 | 25.2 | 1/4" | 17.8 | 17.8 | 17 |
| NPL10-03 | 10 | 10 | 10 | 29.5 | 25.2 | 3/8" | 17.8 | 17.8 | 17 |
| NPL10-04 | 10 | 10 | 13 | 32.5 | 25.2 | 1/2" | 17.8 | 17.8 | 21 |
| NPL12-02 | 12 | 12 | 9 | 28.5 | 30.7 | 1/4" | 21 | 21 | 17 |
| NPL12-03 | 12 | 12 | 10 | 30.5 | 30.7 | 3/8" | 21 | 21 | 17 |
| NPL12-04 | 12 | 12 | 13 | 33.5 | 30.7 | 1/2" | 21 | 21 | 21 |

NPL



| Item Code | Tube OD | Tube φ | L1 | L2 | L3 | NPT | B | D | SW |
|-------------|---------|--------|-----|------|------|------|------|------|----|
| NPL5/32-N01 | 5/32 | 5/32 | 7.5 | 22.5 | 18.8 | 1/8" | 11 | 11 | 12 |
| NPL5/32-N02 | 5/32 | 5/32 | 9 | 25 | 18.8 | 1/4" | 11 | 11 | 14 |
| NPL1/4-N01 | 1/4 | 1/4 | 7.5 | 22 | 20.6 | 1/8" | 13 | 13 | 12 |
| NPL1/4-N02 | 1/4 | 1/4 | 9 | 24.5 | 20.6 | 1/4" | 13 | 13 | 14 |
| NPL1/4-N03 | 1/4 | 1/4 | 10 | 25.5 | 20.6 | 3/8" | 13 | 13 | 17 |
| NPL1/4-N04 | 1/4 | 1/4 | 13 | 29.5 | 20.6 | 1/2" | 13 | 13 | 21 |
| NPL5/16-N01 | 5/16 | 5/16 | 7.5 | 22 | 22.8 | 1/8" | 14.5 | 14.5 | 12 |
| NPL5/16-N02 | 5/16 | 5/16 | 9 | 24.5 | 22.8 | 1/4" | 14.5 | 14.5 | 14 |
| NPL5/16-N03 | 5/16 | 5/16 | 10 | 28.5 | 22.8 | 3/8" | 14.5 | 14.5 | 17 |
| NPL5/16-N04 | 5/16 | 5/16 | 13 | 31.5 | 22.8 | 1/2" | 14.5 | 14.5 | 21 |
| NPL3/8-N01 | 3/8 | 3/8 | 7.5 | 26 | 25.2 | 1/8" | 17.8 | 17.8 | 17 |
| NPL3/8-N02 | 3/8 | 3/8 | 9 | 27.5 | 25.2 | 1/4" | 17.8 | 17.8 | 17 |
| NPL3/8-N03 | 3/8 | 3/8 | 10 | 29.5 | 25.2 | 3/8" | 17.8 | 17.8 | 17 |
| NPL3/8-N04 | 3/8 | 3/8 | 13 | 32.5 | 25.2 | 1/2" | 17.8 | 17.8 | 21 |
| NPL1/2-N02 | 1/2 | 1/2 | 9 | 28.5 | 30.7 | 1/4" | 21 | 21 | 17 |
| NPL1/2-N03 | 1/2 | 1/2 | 10 | 30.5 | 30.7 | 3/8" | 21 | 21 | 17 |
| NPL1/2-N04 | 1/2 | 1/2 | 13 | 33.5 | 30.7 | 1/2" | 21 | 21 | 21 |

PLF

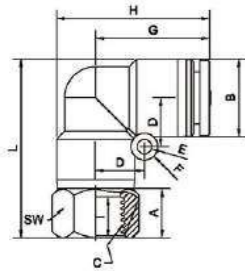


| Item Code | Tube OD | Tube φ | A | B φ | C | D | E | F | G | H | L | SW | I |
|-----------|---------|--------|------|------|-----|-------|-----|-----|------|------|------|----|-----|
| PLF3-01 | 3 | 3 | 11.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.7 | 12 | 9.5 |
| PLF3-02 | 3 | 3 | 13 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 30.2 | 17 | 11 |
| PLF4-01 | 4 | 4 | 11.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.7 | 12 | 9.5 |
| PLF4-02 | 4 | 4 | 13 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 30.2 | 17 | 11 |
| PLF6-01 | 6 | 6 | 10.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 31.2 | 12 | 9.5 |
| PLF6-02 | 6 | 6 | 13 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 33.7 | 17 | 11 |
| PLF6-03 | 6 | 6 | 14 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 34.7 | 19 | 12 |
| PLF6-04 | 6 | 6 | 17 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 37.7 | 24 | 15 |
| PLF8-01 | 8 | 8 | 10.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 36.4 | 14 | 9.5 |
| PLF8-02 | 8 | 8 | 12.5 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 38.4 | 17 | 11 |
| PLF8-03 | 8 | 8 | 14 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 39.9 | 19 | 12 |
| PLF8-04 | 8 | 8 | 17 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 42.9 | 24 | 15 |
| PLF10-01 | 10 | 10 | 6.1 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 35.4 | 17 | 9.5 |
| PLF10-02 | 10 | 10 | 11.1 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 40.4 | 17 | 11 |
| PLF10-03 | 10 | 10 | 13.6 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 42.9 | 19 | 12 |
| PLF10-04 | 10 | 10 | 17.1 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 46.4 | 24 | 15 |
| PLF12-02 | 12 | 12 | 6 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 40.1 | 19 | 11 |
| PLF12-03 | 12 | 12 | 12.5 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 46.6 | 19 | 12 |
| PLF12-04 | 12 | 12 | 17 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 51.1 | 24 | 15 |
| PLF16-03 | 16 | 16 | 6 | 26 | 3/8 | 15 | 4.2 | 8 | 34.5 | 47.5 | 47.7 | 24 | 12 |
| PLF16-04 | 16 | 16 | 16.7 | 26 | 1/2 | 15 | 4.2 | 8 | 34.5 | 47.5 | 58.4 | 24 | 15 |

Composite Push In Fittings

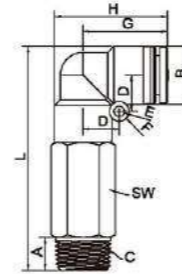
塑料快插接头

PLF



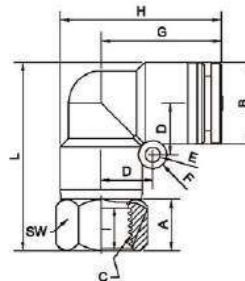
| Item Code | Tube OD | Tube ϕ | A | B ϕ | NPT | C | D | E | F | G | H | L | SW | I |
|-------------|---------|-------------|------|----------|-------|-----|-----|------|------|------|----|-----|----|---|
| PLF5/32-N01 | 5/32 | 11.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.7 | 12 | 9.5 | | |
| PLF5/32-N02 | 5/32 | 13 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 30.2 | 17 | 11 | | |
| PLF1/4-N01 | 1/4 | 10.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 31.2 | 12 | 9.5 | | |
| PLF1/4-N02 | 1/4 | 13 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 33.7 | 17 | 11 | | |
| PLF1/4-N03 | 1/4 | 14 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 34.7 | 19 | 12 | | |
| PLF1/4-N04 | 1/4 | 17 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 37.7 | 24 | 15 | | |
| PLF5/16-N01 | 5/16 | 10.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 36.4 | 14 | 9.5 | | |
| PLF5/16-N02 | 5/16 | 12.5 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 38.4 | 17 | 11 | | |
| PLF5/16-N03 | 5/16 | 14 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 39.9 | 19 | 12 | | |
| PLF5/16-N04 | 5/16 | 17 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 42.9 | 24 | 15 | | |
| PLF3/8-N01 | 3/8 | 6.1 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 35.4 | 17 | 9.5 | | |
| PLF3/8-N02 | 3/8 | 11.1 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 40.4 | 17 | 11 | | |
| PLF3/8-N03 | 3/8 | 13.6 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 42.9 | 19 | 12 | | |
| PLF3/8-N04 | 3/8 | 17.1 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 46.4 | 24 | 15 | | |
| PLF1/2-N02 | 1/2 | 6 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 40.1 | 19 | 11 | | |
| PLF1/2-N03 | 1/2 | 12.5 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 46.6 | 19 | 12 | | |
| PLF1/2-N04 | 1/2 | 17 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 51.1 | 24 | 15 | | |

PLL



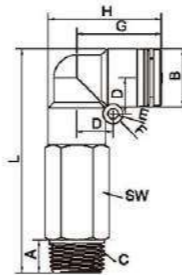
| Item Code | Tube OD | Tube ϕ | A | B ϕ | BSPT | C | D | E | F | G | H | L | SW |
|-----------|---------|-------------|------|----------|-------|-----|-----|------|------|------|----|---|----|
| PLL3-01 | 3 | 7.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 43.7 | 10 | | |
| PLL3-02 | 3 | 9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 45.2 | 14 | | |
| PLL4-01 | 4 | 7.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 43.7 | 10 | | |
| PLL4-02 | 4 | 9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 45.2 | 14 | | |
| PLL6-01 | 6 | 7.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 48.2 | 12 | | |
| PLL6-02 | 6 | 9 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 49.7 | 14 | | |
| PLL6-03 | 6 | 10 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 51.7 | 17 | | |
| PLL6-04 | 6 | 13 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 54.7 | 21 | | |
| PLL8-01 | 8 | 7.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 56.4 | 14 | | |
| PLL8-02 | 8 | 9 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 57.9 | 14 | | |
| PLL8-03 | 8 | 10 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 59.9 | 17 | | |
| PLL8-04 | 8 | 13 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 62.9 | 21 | | |
| PLL10-01 | 10 | 7.5 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 64.9 | 17 | | |
| PLL10-02 | 10 | 9 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 66.3 | 17 | | |
| PLL10-03 | 10 | 10 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 68.3 | 17 | | |
| PLL10-04 | 10 | 13 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 71.3 | 21 | | |
| PLL12-02 | 12 | 9 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 71.1 | 19 | | |
| PLL12-03 | 12 | 10 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 73.6 | 19 | | |
| PLL12-04 | 12 | 13 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 76.6 | 21 | | |

PLF



| Item Code | Tube OD | Tube ϕ | A | B ϕ | BSPP | C | D | E | F | G | H | L | SW | I |
|-----------|---------|-------------|------|----------|-------|-----|-----|------|------|------|----|----|----|---|
| PLF3-G01 | 3 | 10 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 27.2 | 12 | 8 | | |
| PLF3-G02 | 3 | 11 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.2 | 17 | 9 | | |
| PLF4-G01 | 4 | 10 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 27.2 | 12 | 8 | | |
| PLF4-G02 | 4 | 11 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 28.2 | 17 | 9 | | |
| PLF6-G01 | 6 | 9 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 29.7 | 12 | 8 | | |
| PLF6-G02 | 6 | 11 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 31.7 | 17 | 9 | | |
| PLF6-G03 | 6 | 12 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 32.7 | 19 | 10 | | |
| PLF6-G04 | 6 | 15 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 35.7 | 24 | 13 | | |
| PLF8-G01 | 8 | 9 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 34.9 | 14 | 8 | | |
| PLF8-G02 | 8 | 10.5 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 36.4 | 17 | 9 | | |
| PLF8-G03 | 8 | 12 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 37.9 | 19 | 10 | | |
| PLF8-G04 | 8 | 15 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 40.9 | 24 | 13 | | |
| PLF10-G01 | 10 | 6.1 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 35.4 | 17 | 8 | | |
| PLF10-G02 | 10 | 9.1 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 38.4 | 17 | 9 | | |
| PLF10-G03 | 10 | 11.6 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 40.9 | 19 | 10 | | |
| PLF10-G04 | 10 | 15.1 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 44.4 | 24 | 13 | | |
| PLF12-G02 | 12 | 6 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 40.1 | 19 | 9 | | |
| PLF12-G03 | 12 | 10.5 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 46.6 | 19 | 10 | | |
| PLF12-G04 | 12 | 15 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 51.1 | 24 | 13 | | |
| PLF16-G03 | 16 | 6 | 26 | 3/8 | 15 | 4.2 | 8 | 34.5 | 47.5 | 47.7 | 24 | 10 | | |
| PLF16-G04 | 16 | 14.7 | 26 | 1/2 | 15 | 4.2 | 8 | 34.5 | 47.5 | 56.4 | 24 | 13 | | |

PLL

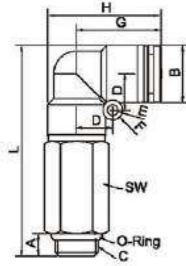


| Item Code | Tube OD | Tube ϕ | A | B ϕ | NPT | C | D | E | F | G | H | L | SW |
|-------------|---------|-------------|------|----------|-------|-----|-----|------|------|------|----|---|----|
| PLL5/32-N01 | 5/32 | 7.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 43.7 | 10 | | |
| PLL5/32-N02 | 5/32 | 9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 45.2 | 14 | | |
| PLL1/4-N01 | 1/4 | 7.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 48.2 | 12 | | |
| PLL1/4-N02 | 1/4 | 9 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 49.7 | 14 | | |
| PLL1/4-N03 | 1/4 | 10 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 51.7 | 17 | | |
| PLL1/4-N04 | 1/4 | 13 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 54.7 | 21 | | |
| PLL5/16-N01 | 5/16 | 7.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 56.4 | 14 | | |
| PLL5/16-N02 | 5/16 | 9 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 57.9 | 14 | | |
| PLL5/16-N03 | 5/16 | 10 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 59.9 | 17 | | |
| PLL5/16-N04 | 5/16 | 13 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 62.9 | 21 | | |
| PLL3/8-N01 | 3/8 | 7.5 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 64.9 | 17 | | |
| PLL3/8-N02 | 3/8 | 9 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 66.3 | 17 | | |
| PLL3/8-N03 | 3/8 | 10 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 68.3 | 17 | | |
| PLL3/8-N04 | 3/8 | 13 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 71.3 | 21 | | |
| PLL1/2-N02 | 1/2 | 9 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 71.1 | 19 | | |
| PLL1/2-N03 | 1/2 | 10 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 73.6 | 19 | | |
| PLL1/2-N04 | 1/2 | 13 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 76.6 | 21 | | |

Composite Push In Fittings

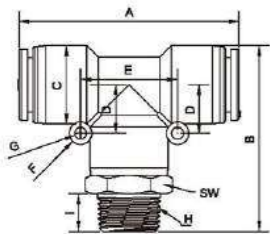
塑料快插接头

PLL



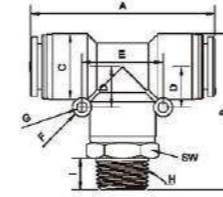
| Item Code | Tube OD | Tube ϕ | A | B ϕ | C | D | E | F | G | H | L | SW |
|-----------|---------|-------------|-----|----------|-----|-------|-----|-----|------|------|------|----|
| PLL3-G01 | 3 | 3 | 5.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 41.7 | 14 |
| PLL3-G02 | 3 | 3 | 6.9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 43.2 | 17 |
| PLL4-G01 | 4 | 4 | 5.5 | 11 | 1/8 | 8 | 3.2 | 6 | 17.8 | 23.3 | 41.7 | 14 |
| PLL4-G02 | 4 | 4 | 6.9 | 11 | 1/4 | 8 | 3.2 | 6 | 17.8 | 23.3 | 43.2 | 17 |
| PLL6-G01 | 6 | 6 | 5.5 | 13 | 1/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 46.2 | 14 |
| PLL6-G02 | 6 | 6 | 6.9 | 13 | 1/4 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 47.6 | 17 |
| PLL6-G03 | 6 | 6 | 8.2 | 13 | 3/8 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 49.9 | 19 |
| PLL6-G04 | 6 | 6 | 9.2 | 13 | 1/2 | 9 | 3.2 | 6.5 | 20.8 | 27.3 | 50.9 | 24 |
| PLL8-G01 | 8 | 8 | 5.5 | 14.6 | 1/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 54.4 | 14 |
| PLL8-G02 | 8 | 8 | 6.9 | 14.6 | 1/4 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 55.9 | 17 |
| PLL8-G03 | 8 | 8 | 8.2 | 14.6 | 3/8 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 58.1 | 19 |
| PLL8-G04 | 8 | 8 | 9.2 | 14.6 | 1/2 | 10 | 3.2 | 6.5 | 23.4 | 30.7 | 59.1 | 24 |
| PLL10-G01 | 10 | 10 | 5.5 | 17.6 | 1/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 62.8 | 17 |
| PLL10-G02 | 10 | 10 | 6.9 | 17.6 | 1/4 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 64.4 | 17 |
| PLL10-G03 | 10 | 10 | 8.2 | 17.6 | 3/8 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 66.4 | 19 |
| PLL10-G04 | 10 | 10 | 9.2 | 17.6 | 1/2 | 11 | 3.2 | 6.5 | 25.7 | 34.5 | 67.5 | 24 |
| PLL12-G02 | 12 | 12 | 6.9 | 21 | 1/4 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 69 | 19 |
| PLL12-G03 | 12 | 12 | 8.2 | 21 | 3/8 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 71.6 | 19 |
| PLL12-G04 | 12 | 12 | 9.2 | 21 | 1/2 | 12.75 | 3.2 | 6.5 | 29.7 | 40.2 | 72.6 | 24 |

PT

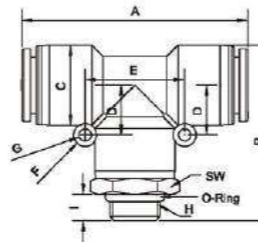


| Item Code | Tube OD | Tube ϕ | A | B ϕ | C | D | E | F | G | H | L | SW | I |
|-----------|---------|-------------|------|----------|------|-------|------|-----|-----|-----|-----|----|----|
| PT3-01 | 3 | 3 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 | 8 |
| PT3-02 | 3 | 3 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 | 9 |
| PT4-01 | 4 | 4 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 | 8 |
| PT4-02 | 4 | 4 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 | 9 |
| PT6-01 | 6 | 6 | 41.8 | 32.2 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 7.5 | 12 | 8 |
| PT6-02 | 6 | 6 | 41.8 | 33.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 9 | 14 | 9 |
| PT6-03 | 6 | 6 | 41.8 | 35.7 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 10 | 17 | 10 |
| PT6-04 | 6 | 6 | 41.8 | 38.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 13 | 21 | 13 |
| PT8-01 | 8 | 8 | 46.8 | 37.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 7.5 | 14 | 8 |
| PT8-02 | 8 | 8 | 46.8 | 38.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 9 | 14 | 9 |
| PT8-03 | 8 | 8 | 46.8 | 40.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 10 | 17 | 10 |
| PT8-04 | 8 | 8 | 46.8 | 43.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 13 | 21 | 13 |
| PT10-01 | 10 | 10 | 51.4 | 40.9 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 7.5 | 17 | 8 |
| PT10-02 | 10 | 10 | 52.4 | 42.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 9 | 17 | 9 |
| PT10-03 | 10 | 10 | 53.4 | 44.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 10 | 17 | 10 |
| PT10-04 | 10 | 10 | 54.4 | 47.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 13 | 21 | 13 |
| PT12-02 | 12 | 12 | 58 | 47.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 9 | 19 | 9 |
| PT12-03 | 12 | 12 | 58 | 49.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 10 | 19 | 10 |
| PT12-04 | 12 | 12 | 58 | 52.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 13 | 21 | 13 |
| PT16-02 | 16 | 16 | 69 | 56.7 | 26 | 15 | 30 | 8 | 4.2 | 1/4 | 9 | 24 | 10 |
| PT16-03 | 16 | 16 | 69 | 57.7 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 10 | 24 | 13 |
| PT16-04 | 16 | 16 | 69 | 60.7 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 13 | 24 | 10 |
| PT16-06 | 16 | 16 | 69 | 61.7 | 26 | 15 | 30 | 8 | 4.2 | 3/4 | 14 | 27 | 13 |

PT



PT



| Item Code | Tube OD | Tube ϕ | A | B | C ϕ | D | E | F | G | H | I | SW |
|------------|---------|-------------|------|------|----------|-------|------|-----|-----|-----|-----|----|
| PT5/32-N01 | 5/32 | 5/32 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 |
| PT5/32-N02 | 5/32 | 5/32 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 |
| PT1/4-N01 | 1/4 | 1/4 | 41.8 | 32.2 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 7.5 | 12 |
| PT1/4-N02 | 1/4 | 1/4 | 41.8 | 33.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PT1/4-N03 | 1/4 | 1/4 | 41.8 | 35.7 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PT1/4-N04 | 1/4 | 1/4 | 41.8 | 38.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PT5/16-N01 | 5/16 | 5/16 | 46.8 | 37.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 7.5 | 14 |
| PT5/16-N02 | 5/16 | 5/16 | 46.8 | 38.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PT5/16-N03 | 5/16 | 5/16 | 46.8 | 40.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PT5/16-N04 | 5/16 | 5/16 | 46.8 | 43.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PT3/8-N01 | 3/8 | 3/8 | 51.4 | 40.9 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 7.5 | 17 |
| PT3/8-N02 | 3/8 | 3/8 | 52.4 | 42.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 9 | 17 |
| PT3/8-N03 | 3/8 | 3/8 | 53.4 | 44.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PT3/8-N04 | 3/8 | 3/8 | 54.4 | 47.3 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PT1/2-N02 | 1/2 | 1/2 | 58 | 47.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 9 | 19 |
| PT1/2-N03 | 1/2 | 1/2 | 58 | 49.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 10 | 19 |
| PT1/2-N04 | 1/2 | 1/2 | 58 | 52.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 13 | 21 |

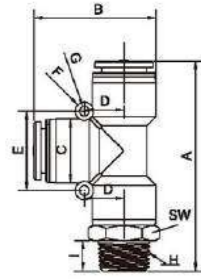
| Item Code | Tube ϕ | A | B | C ϕ | D | E | F | G | H | I | SW |
|-----------|-------------|------|------|----------|---|----|-----|-----|--------|-----|----|
| PT4-M5 | 4 | 35.6 | 24.7 | 11 | 8 | 16 | 6 | 3.2 | M5*0.8 | 3.5 | 10 |
| PT4-M6 | 4 | 35.6 | 25.7 | 11 | 8 | 16 | 6 | 3.2 | M6*1 | 4.5 | 10 |
| PT6-M5 | 6 | 41.8 | 28.2 | 13 | 9 | 18 | 6.5 | 3.2 | M5*0.8 | 3.5 | 12 |
| PT6-M6 | 6 | 41.8 | 29.2 | 13 | 9 | 18 | 6.5 | 3.2 | M6*1 | 4.5 | 12 |

| Item Code | Tube OD | Tube ϕ | A | B | C ϕ | D | E | F | G | H | I | SW |
|-----------|---------|-------------|------|------|----------|-------|------|-----|-----|-----|-----|----|
| PT3-G03 | 3 | 3 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 3/8 | 8.2 | 19 |
| PT3-G04 | 3 | 3 | 35.6 | 31.2 | 11 | 8 | 16 | 6 | 3.2 | 1/2 | 9.2 | 24 |
| PT4-G01 | 4 | 4 | 35.6 | 26.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 5.5 | 14 |
| PT4-G02 | 4 | 4 | 35.6 | 28.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 6.9 | 17 |
| PT6-G01 | 6 | 6 | 41.8 | 30.2 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 5.5 | 14 |
| PT6-G02 | 6 | 6 | 41.8 | 31.6 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PT6-G03 | 6 | 6 | 41.8 | 33.9 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PT6-G04 | 6 | 6 | 41.8 | 34.9 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PT8-G01 | 8 | 8 | 46.8 | 35.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 5.5 | 14 |
| PT8-G02 | 8 | 8 | 46.8 | 36.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PT8-G03 | 8 | 8 | 46.8 | 39.1 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PT8-G04 | 8 | 8 | 46.8 | 40.1 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PT10-G01 | 10 | 10 | 51.4 | 38.8 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 5.5 | 17 |
| PT10-G02 | 10 | 10 | 52.4 | 40.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PT10-G03 | 10 | 10 | 53.4 | 42.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PT10-G04 | 10 | 10 | 54.4 | 43.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PT12-G02 | 12 | 12 | 58 | 45 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 6.9 | 19 |
| PT12-G03 | 12 | 12 | 58 | 47.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PT12-G04 | 12 | 12 | 58 | 48.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PT16-G03 | 16 | 16 | 69 | 55.4 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 8.2 | 24 |
| PT16-G04 | 16 | 16 | 69 | 56.4 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 9.2 | 24 |
| PT16-06 | 16 | 16 | 69 | 57.7 | 26 | 15 | 30 | 8 | 4.2 | 3/4 | 10 | 30 |

Composite Push In Fittings

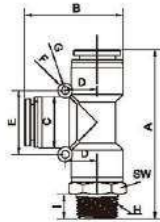
塑料快插接头

PST



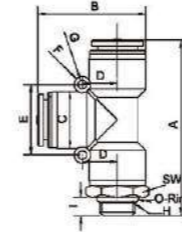
| Item Code | Tube OD | | A | B | C φ | D | E | F | G | BSPT | | SW |
|-----------|---------|--|------|------|------|-------|------|-----|-----|------|-----|----|
| | Tube φ | | | | | | | | | H | I | |
| PST3-01 | 3 | | 42.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 |
| PST3-02 | 3 | | 44.3 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 |
| PST4-01 | 4 | | 42.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 |
| PST4-02 | 4 | | 44.3 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 |
| PST6-01 | 6 | | 48.5 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 7.5 | 12 |
| PST6-02 | 6 | | 50 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PST6-03 | 6 | | 52 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST6-04 | 6 | | 53 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST8-01 | 8 | | 53.5 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 7.5 | 14 |
| PST8-02 | 8 | | 55 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PST8-03 | 8 | | 57 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST8-04 | 8 | | 60 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST10-01 | 10 | | 57.8 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 7.5 | 17 |
| PST10-02 | 10 | | 59.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 9 | 17 |
| PST10-03 | 10 | | 61.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST10-04 | 10 | | 64.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST12-02 | 12 | | 65.6 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 9 | 19 |
| PST12-03 | 12 | | 68.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 10 | 19 |
| PST12-04 | 12 | | 71.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST16-02 | 16 | | 78.2 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 1/4 | 9 | 24 |
| PST16-03 | 16 | | 79.2 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 10 | 24 |
| PST16-04 | 16 | | 82.2 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 13 | 24 |
| PST16-06 | 16 | | 83.2 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 3/4 | 14 | 27 |

PST

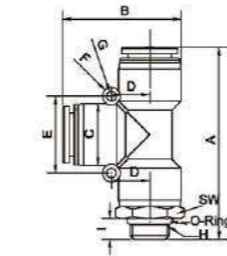


| Item Code | Tube OD | | A | B | C φ | D | E | F | G | NPT | | SW |
|-------------|---------|--|------|------|------|-------|------|-----|-----|-----|-----|----|
| | Tube φ | | | | | | | | | H | I | |
| PST5/32-N01 | 5/32 | | 42.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 7.5 | 10 |
| PST5/32-N02 | 5/32 | | 44.3 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 14 |
| PST1/4-N01 | 1/4 | | 48.5 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 7.5 | 12 |
| PST1/4-N02 | 1/4 | | 50 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PST1/4-N03 | 1/4 | | 52 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST1/4-N04 | 1/4 | | 53 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST5/16-N01 | 5/16 | | 53.5 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 7.5 | 14 |
| PST5/16-N02 | 5/16 | | 55 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 9 | 14 |
| PST5/16-N03 | 5/16 | | 57 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST5/16-N04 | 5/16 | | 60 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST3/8-N01 | 3/8 | | 57.8 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 7.5 | 17 |
| PST3/8-N02 | 3/8 | | 59.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 9 | 17 |
| PST3/8-N03 | 3/8 | | 61.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 10 | 17 |
| PST3/8-N04 | 3/8 | | 64.2 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 13 | 21 |
| PST1/2-N02 | 1/2 | | 65.6 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 9 | 19 |
| PST1/2-N03 | 1/2 | | 68.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 10 | 19 |
| PST1/2-N04 | 1/2 | | 71.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 13 | 21 |

PST



PST



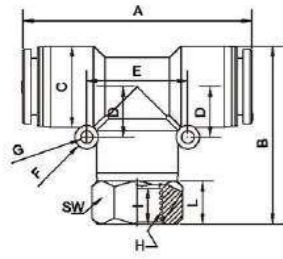
| Item Code | Tube OD | | A | B | C φ | D | E | F | G | H | I | SW |
|-----------|---------|--|------|------|-----|---|----|-----|-----|--------|-----|----|
| | Tube φ | | | | | | | | | | | |
| PST4-M5 | 4 | | 38.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | M5*0.8 | 3.5 | 10 |
| PST4-M6 | 4 | | 39.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | M6*0.8 | 4.5 | 10 |
| PST6-M5 | 6 | | 44.5 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | M5*0.8 | 3.5 | 12 |
| PST6-M6 | 6 | | 45.5 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | M6*1 | 4.5 | 12 |

| Item Code | Tube OD | | A | B | C φ | D | E | F | G | BSPP | | SW |
|-----------|---------|--|------|------|------|-------|------|-----|-----|------|-----|----|
| | Tube φ | | | | | | | | | H | I | |
| PST3-G01 | 3 | | 40.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 5.5 | 14 |
| PST3-G02 | 3 | | 42.3 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 6.9 | 17 |
| PST4-G01 | 4 | | 40.8 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 5.5 | 14 |
| PST4-G02 | 4 | | 42.3 | 21.5 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 6.9 | 17 |
| PST6-G01 | 6 | | 46.5 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 5.5 | 14 |
| PST6-G02 | 6 | | 47.9 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PST6-G03 | 6 | | 50.2 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PST6-G04 | 6 | | 51.2 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PST8-G01 | 8 | | 51.5 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 5.5 | 14 |
| PST8-G02 | 8 | | 53 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PST8-G03 | 8 | | 55.2 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PST8-G04 | 8 | | 56.2 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PST10-G01 | 10 | | 55.7 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 5.5 | 17 |
| PST10-G02 | 10 | | 58.3 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 6.9 | 17 |
| PST10-G03 | 10 | | 61.3 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PST10-G04 | 10 | | 63.4 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PST12-G02 | 12 | | 63.5 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 6.9 | 19 |
| PST12-G03 | 12 | | 66.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 8.2 | 19 |
| PST12-G04 | 12 | | 67.1 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 9.2 | 24 |
| PST16-G03 | 16 | | 76.9 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 9.2 | 24 |
| PST16-G04 | 16 | | 77.9 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 10 | 24 |
| PST16-G06 | 16 | | 79.2 | 47.5 | 26 | 15 | 30 | 8 | 4.2 | 3/4 | 14 | 30 |

Composite Push In Fittings

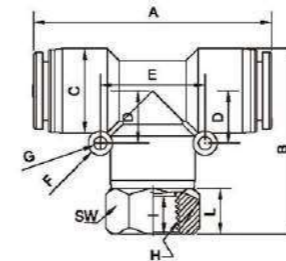
塑料快插接头

PTF



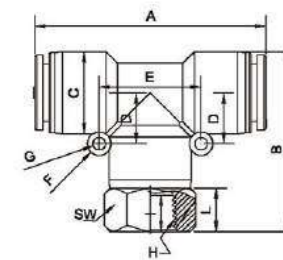
| Item Code | Tube OD | Tube ϕ | A | B | C ϕ | D | E | F | G | BSPT | H | I | SW | L |
|-----------|---------|-------------|------|------|----------|------|-----|-----|-----|------|----|------|----|---|
| PTF3-01 | 3 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 9.5 | 12 | 11.5 | | |
| PTF3-02 | 3 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 11 | 17 | 13 | | |
| PTF4-01 | 4 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 9.5 | 12 | 11.5 | | |
| PTF4-02 | 4 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 11 | 17 | 13 | | |
| PTF6-01 | 6 | 41.8 | 31.2 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 9.5 | 12 | 10.5 | | |
| PTF6-02 | 6 | 41.8 | 33.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 11 | 17 | 13 | | |
| PTF6-03 | 6 | 41.8 | 34.7 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 12 | 19 | 14 | | |
| PTF6-04 | 6 | 41.8 | 37.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |
| PTF8-01 | 8 | 46.8 | 36.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 9.5 | 14 | 10.5 | | |
| PTF8-02 | 8 | 46.8 | 38.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 11 | 17 | 12.5 | | |
| PTF8-03 | 8 | 46.8 | 39.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 12 | 19 | 14 | | |
| PTF8-04 | 8 | 46.8 | 42.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |
| PTF10-01 | 10 | 51.4 | 35.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 9.5 | 17 | 6.1 | | |
| PTF10-02 | 10 | 52.4 | 40.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 11 | 17 | 11.1 | | |
| PTF10-03 | 10 | 53.4 | 42.9 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 12 | 19 | 13.6 | | |
| PTF10-04 | 10 | 54.4 | 46.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17.1 | | |
| PTF12-02 | 12 | 58 | 40.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 11 | 19 | 6 | | |
| PTF12-03 | 12 | 58 | 46.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 12 | 19 | 12.5 | | |
| PTF12-04 | 12 | 58 | 51.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |
| PTF16-03 | 16 | 69 | 47.7 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 12 | 24 | 6 | | |
| PTF16-04 | 16 | 69 | 58.4 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 15 | 24 | 16.7 | | |

PTF



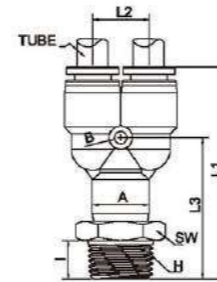
| Item Code | Tube OD | Tube ϕ | A | B | C ϕ | D | E | F | G | BSPP | H | I | SW | L |
|-----------|---------|-------------|------|------|----------|------|-----|-----|-----|------|----|------|----|---|
| PTF3-G01 | 3 | 35.6 | 27.2 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 8 | 12 | 10 | | |
| PTF3-G02 | 3 | 35.6 | 28.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 17 | 11 | | |
| PTF4-G01 | 4 | 35.6 | 27.2 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 8 | 12 | 10 | | |
| PTF4-G02 | 4 | 35.6 | 28.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 9 | 17 | 11 | | |
| PTF6-G01 | 6 | 41.8 | 29.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 8 | 12 | 9 | | |
| PTF6-G02 | 6 | 41.8 | 31.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 9 | 17 | 11 | | |
| PTF6-G03 | 6 | 41.8 | 32.7 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 10 | 19 | 12 | | |
| PTF6-G04 | 6 | 41.8 | 35.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 13 | 24 | 15 | | |
| PTF8-G01 | 8 | 46.8 | 34.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 8 | 14 | 9 | | |
| PTF8-G02 | 8 | 46.8 | 36.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 9 | 17 | 10.5 | | |
| PTF8-G03 | 8 | 46.8 | 37.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 10 | 19 | 12 | | |
| PTF8-G04 | 8 | 46.8 | 40.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 13 | 24 | 15 | | |
| PTF10-G01 | 10 | 51.4 | 35.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 8 | 17 | 6.1 | | |
| PTF10-G02 | 10 | 52.4 | 38.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 9 | 17 | 9.1 | | |
| PTF10-G03 | 10 | 53.4 | 40.9 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 10 | 19 | 11.6 | | |
| PTF10-G04 | 10 | 54.4 | 44.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 13 | 24 | 15.1 | | |
| PTF12-G02 | 12 | 58 | 40.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 9 | 19 | 6 | | |
| PTF12-G03 | 12 | 58 | 46.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 10 | 19 | 10.5 | | |
| PTF12-G04 | 12 | 58 | 51.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 13 | 24 | 15 | | |
| PTF16-G03 | 16 | 69 | 47.7 | 26 | 15 | 30 | 8 | 4.2 | 3/8 | 10 | 24 | 6 | | |
| PTF16-G04 | 16 | 69 | 56.4 | 26 | 15 | 30 | 8 | 4.2 | 1/2 | 13 | 24 | 14.7 | | |

PTF



| Item Code | Tube OD | Tube ϕ | A | B | C ϕ | D | E | F | G | NPT | H | I | SW | L |
|-------------|---------|-------------|------|------|----------|------|-----|-----|-----|-----|----|------|----|---|
| PTF5/32-N01 | 5/32 | 35.6 | 28.7 | 11 | 8 | 16 | 6 | 3.2 | 1/8 | 9.5 | 12 | 11.5 | | |
| PTF5/32-N02 | 5/32 | 35.6 | 30.2 | 11 | 8 | 16 | 6 | 3.2 | 1/4 | 11 | 17 | 13 | | |
| PTF1/4-N01 | 1/4 | 41.8 | 31.2 | 13 | 9 | 18 | 6.5 | 3.2 | 1/8 | 9.5 | 12 | 10.5 | | |
| PTF1/4-N02 | 1/4 | 41.8 | 33.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/4 | 11 | 17 | 13 | | |
| PTF1/4-N03 | 1/4 | 41.8 | 34.7 | 13 | 9 | 18 | 6.5 | 3.2 | 3/8 | 12 | 19 | 14 | | |
| PTF1/4-N04 | 1/4 | 41.8 | 37.7 | 13 | 9 | 18 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |
| PTF5/16-N01 | 5/16 | 46.8 | 36.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/8 | 9.5 | 14 | 10.5 | | |
| PTF5/16-N02 | 5/16 | 46.8 | 38.4 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/4 | 11 | 17 | 12.5 | | |
| PTF5/16-N03 | 5/16 | 46.8 | 39.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 3/8 | 12 | 19 | 14 | | |
| PTF5/16-N04 | 5/16 | 46.8 | 42.9 | 14.6 | 10 | 20 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |
| PTF3/8-N01 | 3/8 | 51.4 | 35.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/8 | 9.5 | 17 | 6.1 | | |
| PTF3/8-N02 | 3/8 | 52.4 | 40.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/4 | 11 | 17 | 11.1 | | |
| PTF3/8-N03 | 3/8 | 53.4 | 42.9 | 17.6 | 11 | 22 | 6.5 | 3.2 | 3/8 | 12 | 19 | 13.6 | | |
| PTF3/8-N04 | 3/8 | 54.4 | 46.4 | 17.6 | 11 | 22 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17.1 | | |
| PTF1/2-N02 | 1/2 | 58 | 40.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/4 | 11 | 19 | 6 | | |
| PTF1/2-N03 | 1/2 | 58 | 46.6 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 3/8 | 12 | 19 | 12.5 | | |
| PTF1/2-N04 | 1/2 | 58 | 51.1 | 21 | 12.75 | 25.5 | 6.5 | 3.2 | 1/2 | 15 | 24 | 17 | | |

PWT



| Item Code | Tube OD | Tube ϕ | A ϕ | B | L1 | L2 | L3 | I | H | BSPT | SW |
|-----------|---------|-------------|----------|------|------|------|-----|-----|----|------|----|
| PWT4-01 | 4 | 10.9 | 3.2 | 41.8 | 11 | 27.2 | 1/8 | 7.5 | 10 | | |
| PWT4-02 | 4 | 10.9 | 3.2 | 43.3 | 11 | 28.7 | 1/4 | 9 | 14 | | |
| PWT6-01 | 6 | 12.9 | 3.2 | 42.8 | 13.2 | 42.8 | 1/8 | 7.5 | 12 | | |
| PWT6-02 | 6 | 12.9 | 3.2 | 44.2 | 13.2 | 31.5 | 1/4 | 9 | 14 | | |
| PWT6-03 | 6 | 12.9 | 3.2 | 46.2 | 13.2 | 33.5 | 3/8 | 10 | 17 | | |
| PWT6-04 | 6 | 12.9 | 3.2 | 49.2 | 13.2 | 36.5 | 1/2 | 13 | 21 | | |
| PWT8-01 | 8 | 14.7 | 3.2 | 51.7 | 14.6 | 33.4 | 1/8 | 7.5 | 14 | | |
| PWT8-02 | 8 | 14.7 | 3.2 | 53 | 14.6 | 34.7 | 1/4 | 9 | 14 | | |
| PWT8-03 | 8 | 14.7 | 3.2 | 55 | 14.6 | 36.7 | 3/8 | 10 | 17 | | |
| PWT8-04 | 8 | 14.7 | 3.2 | 58 | 14.6 | 39.7 | 1/2 | 13 | 21 | | |
| PWT10-01 | 10 | 18 | 3.2 | 54.9 | 17.6 | 33.9 | 1/8 | 7.5 | 17 | | |
| PWT10-02 | 10 | 18 | 3.2 | 56.3 | 17.6 | 35.3 | 1/4 | 9 | 17 | | |
| PWT10-03 | 10 | 18 | 3.2 | 58.3 | 17.6 | 37.3 | 3/8 | 10 | 17 | | |
| PWT10-04 | 10 | 18 | 3.2 | 61.3 | 17.6 | 40.3 | 1/2 | 13 | 21 | | |
| PWT12-02 | 12 | 21 | 3.2 | 62.7 | 21 | 41.3 | 1/4 | 9 | 19 | | |
| PWT12-03 | 12 | 21 | 3.2 | 64.7 | 21 | 43.3 | 3/8 | 10 | 19 | | |
| PWT12-04 | 12 | 21 | 3.2 | 67.7 | 21 | 46.3 | 1/2 | 13 | 21 | | |
| PWT16-02 | 16 | 26 | 4.2 | 38.8 | 26 | 46 | 1/4 | 9 | 24 | | |
| PWT16-03 | 16 | 26 | 4.2 | 69.8 | 26 | 47 | 3/8 | 10 | 24 | | |
| PWT16-04 | 16 | 26 | 4.2 | 72.8 | 26 | 50 | 1/2 | 13 | 24 | | |
| PWT16-06 | 16 | 26 | 4.2 | 73.8 | 26 | 51 | 3/4 | 14 | 27 | | |

Composite Push In Fittings

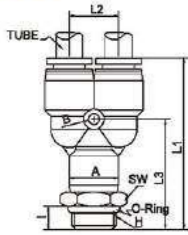
塑料快插接头

PWT



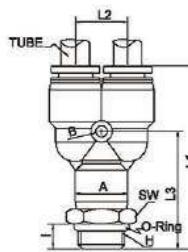
| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 | I | NPT | |
|-------------|---------|--|------|-----|------|------|------|-----|-----|----|
| | Tube φ | | | | | | | | H | SW |
| PWT5/32-N01 | 5/32 | | 10.9 | 3.2 | 41.8 | 11 | 27.2 | 1/8 | 7.5 | 10 |
| PWT5/32-N02 | 5/32 | | 10.9 | 3.2 | 43.3 | 11 | 28.7 | 1/4 | 9 | 14 |
| PWT1/4-N01 | 1/4 | | 12.9 | 3.2 | 42.8 | 13.2 | 42.8 | 1/8 | 7.5 | 12 |
| PWT1/4-N02 | 1/4 | | 12.9 | 3.2 | 44.2 | 13.2 | 31.5 | 1/4 | 9 | 14 |
| PWT1/4-N03 | 1/4 | | 12.9 | 3.2 | 46.2 | 13.2 | 33.5 | 3/8 | 10 | 17 |
| PWT1/4-N04 | 1/4 | | 12.9 | 3.2 | 49.2 | 13.2 | 36.5 | 1/2 | 13 | 21 |
| PWT5/16-N01 | 5/16 | | 14.7 | 3.2 | 51.7 | 14.6 | 33.4 | 1/8 | 7.5 | 14 |
| PWT5/16-N02 | 5/16 | | 14.7 | 3.2 | 53 | 14.6 | 34.7 | 1/4 | 9 | 14 |
| PWT5/16-N03 | 5/16 | | 14.7 | 3.2 | 55 | 14.6 | 36.7 | 3/8 | 10 | 17 |
| PWT5/16-N04 | 5/16 | | 14.7 | 3.2 | 58 | 14.6 | 39.7 | 1/2 | 13 | 21 |
| PWT3/8-N01 | 3/8 | | 18 | 3.2 | 54.9 | 17.6 | 33.9 | 1/8 | 7.5 | 17 |
| PWT3/8-N02 | 3/8 | | 18 | 3.2 | 56.3 | 17.6 | 35.3 | 1/4 | 9 | 17 |
| PWT3/8-N03 | 3/8 | | 18 | 3.2 | 58.3 | 17.6 | 37.3 | 3/8 | 10 | 17 |
| PWT3/8-N04 | 3/8 | | 18 | 3.2 | 61.3 | 17.6 | 40.3 | 1/2 | 13 | 21 |
| PWT1/2-N02 | 1/2 | | 21 | 3.2 | 62.7 | 21 | 41.3 | 1/4 | 9 | 19 |
| PWT1/2-N03 | 1/2 | | 21 | 3.2 | 64.7 | 21 | 43.3 | 3/8 | 10 | 19 |
| PWT1/2-N04 | 1/2 | | 21 | 3.2 | 67.7 | 21 | 46.3 | 1/2 | 13 | 21 |

PWT



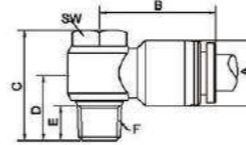
| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 | I | H | SW |
|-----------|---------|--|------|-----|------|------|------|-----|--------|----|
| | Tube φ | | | | | | | | | |
| PWT4-M5 | 4 | | 10.9 | 3.2 | 37.8 | 11 | 23.2 | 3.5 | M5*0.8 | 10 |
| PWT4-M6 | 4 | | 10.9 | 3.2 | 38.8 | 11 | 24.2 | 4.5 | M6*1 | 10 |
| PWT6-M5 | 6 | | 12.9 | 3.2 | 38.7 | 13.2 | 26 | 3.5 | M5*0.8 | 12 |
| PWT6-M6 | 6 | | 12.9 | 3.2 | 39.7 | 13.2 | 27 | 4.5 | M6*1 | 12 |

PWT



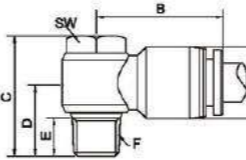
| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 | I | BSPP | |
|-----------|---------|--|------|-----|------|------|------|-----|------|----|
| | Tube φ | | | | | | | | H | SW |
| PWT4-G01 | 4 | | 10.9 | 3.2 | 39.8 | 11 | 25.2 | 5.5 | 1/8 | 14 |
| PWT4-G02 | 4 | | 10.9 | 3.2 | 41.3 | 11 | 26.7 | 6.9 | 1/4 | 17 |
| PWT6-G01 | 6 | | 12.9 | 3.2 | 40.7 | 13.2 | 28 | 5.5 | 1/8 | 14 |
| PWT6-G02 | 6 | | 12.9 | 3.2 | 42.1 | 13.2 | 29.4 | 6.9 | 1/4 | 17 |
| PWT6-G03 | 6 | | 12.9 | 3.2 | 44.4 | 13.2 | 31.7 | 8.2 | 3/8 | 19 |
| PWT6-G04 | 6 | | 12.9 | 3.2 | 45.4 | 13.2 | 32.7 | 9.2 | 1/2 | 24 |
| PWT8-G01 | 8 | | 14.7 | 3.2 | 49.5 | 14.6 | 31.2 | 5.5 | 1/8 | 14 |
| PWT8-G02 | 8 | | 14.7 | 3.2 | 51 | 14.6 | 32.7 | 6.9 | 1/4 | 17 |
| PWT8-G03 | 8 | | 14.7 | 3.2 | 53.2 | 14.6 | 34.9 | 8.2 | 3/8 | 19 |
| PWT8-G04 | 8 | | 14.7 | 3.2 | 54.2 | 14.6 | 35.9 | 9.2 | 1/2 | 24 |
| PWT10-G01 | 10 | | 18 | 3.2 | 52.8 | 17.6 | 31.8 | 5.5 | 1/8 | 17 |
| PWT10-G02 | 10 | | 18 | 3.2 | 54.4 | 17.6 | 33.4 | 6.9 | 1/4 | 17 |
| PWT10-G03 | 10 | | 18 | 3.2 | 56.4 | 17.6 | 35.4 | 8.2 | 3/8 | 19 |
| PWT10-G04 | 10 | | 18 | 3.2 | 57.5 | 17.6 | 36.5 | 9.2 | 1/2 | 24 |
| PWT12-G02 | 12 | | 21 | 3.2 | 60.6 | 21 | 39.2 | 6.9 | 1/4 | 19 |
| PWT12-G03 | 12 | | 21 | 3.2 | 63.2 | 21 | 41.8 | 8.2 | 3/8 | 19 |
| PWT12-G04 | 12 | | 21 | 3.2 | 64.2 | 21 | 42.8 | 9.2 | 1/2 | 24 |
| PWT16-G03 | 16 | | 26 | 4.2 | 67.5 | 26 | 44.7 | 9.2 | 3/8 | 24 |
| PWT16-G04 | 16 | | 26 | 4.2 | 68.5 | 26 | 45.7 | 10 | 1/2 | 24 |
| PWT16-G06 | 16 | | 26 | 4.2 | 69.8 | 26 | 47 | 14 | 3/4 | 30 |

PH



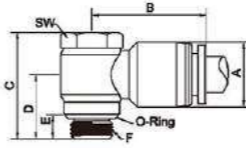
| Item Code | Tube OD | | A φ | B | C | D | E | BSPT | |
|-----------|---------|--|------|------|------|------|------|------|----|
| | Tube φ | | | | | | | F | SW |
| PH4-01 | 4 | | 11 | 23 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH4-02 | 4 | | 11 | 24.6 | 26.6 | 20.7 | 10.5 | 1/4 | 15 |
| PH6-01 | 6 | | 13 | 24.5 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH6-02 | 6 | | 13 | 26.2 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH6-03 | 6 | | 13 | 28.6 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH8-01 | 8 | | 14.6 | 25.8 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH8-02 | 8 | | 14.6 | 27.5 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH8-03 | 8 | | 14.6 | 30.2 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH8-04 | 8 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |
| PH10-01 | 10 | | 17.6 | 29.2 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH10-02 | 10 | | 17.6 | 29.2 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH10-03 | 10 | | 17.6 | 30.7 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH10-04 | 10 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |
| PH12-02 | 12 | | 21 | 33.6 | 26.6 | 20.7 | 10.8 | 1/4 | 12 |
| PH12-03 | 12 | | 21 | 34.5 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH12-04 | 12 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |

PH



| Item Code | Tube OD | | A φ | B | C | D | E | NPT | |
|------------|---------|--|------|------|------|------|------|-----|----|
| | Tube φ | | | | | | | F | SW |
| PH5/32-N01 | 5/32 | | 11 | 23 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH5/32-N02 | 5/32 | | 11 | 24.6 | 26.6 | 20.7 | 10.5 | 1/4 | 15 |
| PH1/4-N01 | 1/4 | | 13 | 24.5 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH1/4-N02 | 1/4 | | 13 | 26.2 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH1/4-N03 | 1/4 | | 13 | 28.6 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH5/16-N01 | 5/16 | | 14.6 | 25.8 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH5/16-N02 | 5/16 | | 14.6 | 27.5 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH5/16-N03 | 5/16 | | 14.6 | 30.2 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH5/16-N04 | 5/16 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |
| PH3/8-N01 | 3/8 | | 17.6 | 29.2 | 24.5 | 15 | 7.8 | 1/8 | 12 |
| PH3/8-N02 | 3/8 | | 17.6 | 29.2 | 26.6 | 20.7 | 10.8 | 1/4 | 15 |
| PH3/8-N03 | 3/8 | | 17.6 | 30.7 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH3/8-N04 | 3/8 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |
| PH1/2-N02 | 1/2 | | 21 | 33.6 | 26.6 | 20.7 | 10.8 | 1/4 | 12 |
| PH1/2-N03 | 1/2 | | 21 | 34.5 | 33.5 | 20.5 | 11.7 | 3/8 | 19 |
| PH1/2-N04 | 1/2 | | 21 | 36.5 | 40.2 | 25.4 | 15.7 | 1/2 | 24 |

PH

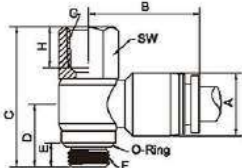


| Item Code | Tube OD | | A φ | B | C | D | E | BSPP | |
|-----------|---------|--|------|------|------|------|-----|------|----|
| | Tube φ | | | | | | | F | SW |
| PH4-M5 | 4 | | 11 | 27.1 | 19.9 | 12.2 | 3.5 | M5 | 8 |
| PH4-M6 | 4 | | 11 | 27.1 | 20.9 | 13.2 | 4.5 | M6 | 8 |
| PH6-M5 | 6 | | 13 | 24.5 | 19.9 | 12.2 | 3.5 | M5 | 8 |
| PH6-M6 | 6 | | 13 | 24.5 | 20.9 | 13.2 | 4.5 | M6 | 8 |
| PH4-G01 | 4 | | 11 | 23 | 24 | 15 | 5.5 | 1/8 | 12 |
| PH4-G02 | 4 | | 11 | 24.6 | 27.1 | 20.7 | 6.9 | 1/4 | 15 |
| PH6-G01 | 6 | | 13 | 24.5 | 24 | 15 | 5.5 | 1/8 | 12 |
| PH6-G02 | 6 | | 13 | 26.2 | 27.1 | 20.7 | 6.9 | 1/4 | 15 |
| PH6-G03 | 6 | | 13 | 28.6 | 31.7 | 20.5 | 8.2 | 3/8 | 19 |
| PH8-G01 | 8 | | 14.6 | 25.8 | 24 | 15 | 5.5 | 1/8 | 12 |
| PH8-G02 | 8 | | 14.6 | 27.5 | 27.1 | 20.7 | 6.9 | 1/4 | 15 |
| PH8-G03 | 8 | | 14.6 | 30.2 | 31.7 | 20.5 | 8.2 | 3/8 | 19 |
| PH8-G04 | 8 | | 21 | 36.5 | 35 | 25.4 | 9.2 | 1/2 | 24 |
| PH10-G01 | 10 | | 17.6 | 29.2 | 24 | 15 | 5.5 | 1/8 | 12 |
| PH10-G02 | 10 | | 17.6 | 29.2 | 27.1 | 20.7 | 6.9 | 1/4 | 15 |
| PH10-G03 | 10 | | 17.6 | 30.7 | 31.7 | 20.5 | 8.2 | 3/8 | 19 |
| PH10-G04 | 10 | | 21 | 36.5 | 35 | 25.4 | 9.2 | 1/2 | 24 |
| PH12-G02 | 12 | | 21 | 33.6 | 27.1 | 20.7 | 6.9 | 1/4 | 12 |
| PH12-G03 | 12 | | 21 | 34.5 | 31.7 | 20.5 | 8.2 | 3/8 | 19 |
| PH12-G04 | 12 | | 21 | 36.5 | 35 | 25.4 | 9.2 | 1/2 | 24 |

Composite Push In Fittings

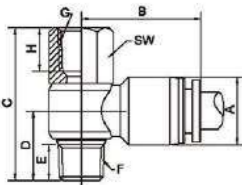
塑料快插接头

PHF



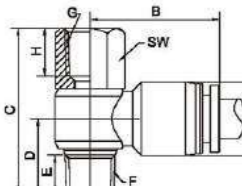
| Item Code | Tube OD | Tube φ | A φ | B | C | D | E | F | SW | G | H |
|-----------|---------|--------|------|------|------|-----|--------|---|--------|---|---|
| PHF4-M5 | 4 | 11 | 21 | 24.9 | 12.2 | 3.5 | M5*0.8 | 8 | M5*0.8 | 7 | |
| PHF4-M6 | 4 | 11 | 21 | 25.9 | 12.2 | 4.5 | M6*1 | 8 | M6*1 | 7 | |
| PHF6-M5 | 6 | 13 | 22.6 | 24.9 | 12.2 | 3.5 | M5*0.8 | 8 | M5*0.8 | 7 | |
| PHF6-M6 | 6 | 13 | 22.6 | 25.9 | 12.2 | 4.5 | M6*1 | 8 | M6*1 | 7 | |

PHF



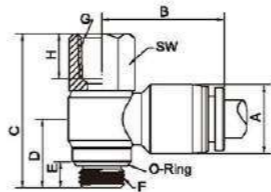
| Item Code | Tube OD | Tube φ | A φ | B | C | D | E | F | SW | G | H |
|-----------|---------|--------|------|------|------|------|-----|----|-----|-----|---|
| PHF4-01 | 4 | 11 | 23 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF4-02 | 4 | 11 | 24.6 | 34 | 19.2 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF6-01 | 6 | 13 | 24.5 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF6-02 | 6 | 13 | 26.2 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF6-03 | 6 | 13 | 28.6 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF8-01 | 8 | 14.6 | 25.8 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF8-02 | 8 | 14.6 | 27.5 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF8-03 | 8 | 14.6 | 30.2 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF8-04 | 8 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |
| PHF10-01 | 10 | 17.6 | 29.2 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF10-02 | 10 | 17.6 | 29.2 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF10-03 | 10 | 17.6 | 30.7 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF10-04 | 10 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |
| PHF12-02 | 12 | 21 | 33.6 | 34 | 18.9 | 9 | 1/4 | 12 | 1/4 | 11 | |
| PHF12-03 | 12 | 21 | 34.5 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF12-04 | 12 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |

PHF



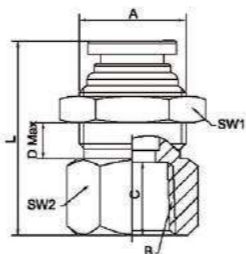
| Item Code | Tube OD | Tube φ | A φ | B | C | D | E | F | SW | G | H |
|-------------|---------|--------|------|------|------|------|-----|----|-----|-----|---|
| PHF5/32-N01 | 5/32 | 11 | 23 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF5/32-N02 | 5/32 | 11 | 24.6 | 34 | 19.2 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF1/4-N01 | 1/4 | 13 | 24.5 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF1/4-N02 | 1/4 | 13 | 26.2 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF1/4-N03 | 1/4 | 13 | 28.6 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF5/16-N01 | 5/16 | 14.6 | 25.8 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF5/16-N02 | 5/16 | 14.6 | 27.5 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF5/16-N03 | 5/16 | 14.6 | 30.2 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF5/16-N04 | 5/16 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |
| PHF3/8-N01 | 3/8 | 17.6 | 29.2 | 33 | 15 | 7.8 | 1/8 | 12 | 1/8 | 9.5 | |
| PHF3/8-N02 | 3/8 | 17.6 | 29.2 | 34 | 18.9 | 9 | 1/4 | 17 | 1/4 | 11 | |
| PHF3/8-N03 | 3/8 | 17.6 | 30.7 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF3/8-N04 | 3/8 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |
| PHF1/2-N02 | 1/2 | 21 | 33.6 | 34 | 18.9 | 9 | 1/4 | 12 | 1/4 | 11 | |
| PHF1/2-N03 | 1/2 | 21 | 34.5 | 43.1 | 20.5 | 11.7 | 3/8 | 19 | 3/8 | 12 | |
| PHF1/2-N04 | 1/2 | 21 | 36.5 | 49.3 | 22.7 | 13 | 1/2 | 24 | 1/2 | 15 | |

PHF



| Item Code | Tube OD | Tube φ | A φ | B | C | D | E | F | SW | G | H |
|-----------|---------|--------|------|------|------|-----|-----|----|-----|----|---|
| PHF4-G01 | 4 | 11 | 23 | 31.5 | 15 | 5.5 | 1/8 | 12 | 1/8 | 8 | |
| PHF4-G02 | 4 | 11 | 24.6 | 32 | 19.2 | 6.9 | 1/4 | 17 | 1/4 | 9 | |
| PHF6-G01 | 6 | 13 | 24.5 | 31.5 | 15 | 5.5 | 1/8 | 12 | 1/8 | 8 | |
| PHF6-G02 | 6 | 13 | 26.2 | 32 | 18.9 | 6.9 | 1/4 | 17 | 1/4 | 9 | |
| PHF6-G03 | 6 | 13 | 28.6 | 41.1 | 20.5 | 8.2 | 3/8 | 19 | 3/8 | 10 | |
| PHF8-G01 | 8 | 14.6 | 25.8 | 31.5 | 15 | 5.5 | 1/8 | 12 | 1/8 | 8 | |
| PHF8-G02 | 8 | 14.6 | 27.5 | 32 | 18.9 | 6.9 | 1/4 | 17 | 1/4 | 9 | |
| PHF8-G03 | 8 | 14.6 | 30.2 | 41.1 | 20.5 | 8.2 | 3/8 | 19 | 3/8 | 10 | |
| PHF8-G04 | 8 | 21 | 36.5 | 47.3 | 22.7 | 9.2 | 1/2 | 24 | 1/2 | 13 | |
| PHF10-G01 | 10 | 17.6 | 29.2 | 31.5 | 15 | 5.5 | 1/8 | 12 | 1/8 | 8 | |
| PHF10-G02 | 10 | 17.6 | 29.2 | 32 | 18.9 | 6.9 | 1/4 | 17 | 1/4 | 9 | |
| PHF10-G03 | 10 | 17.6 | 30.7 | 41.1 | 20.5 | 8.2 | 3/8 | 19 | 3/8 | 10 | |
| PHF10-G04 | 10 | 21 | 36.5 | 47.3 | 22.7 | 9.2 | 1/2 | 24 | 1/2 | 13 | |
| PHF12-G02 | 12 | 21 | 33.6 | 32 | 18.9 | 6.9 | 1/4 | 12 | 1/4 | 9 | |
| PHF12-G03 | 12 | 21 | 34.5 | 41.1 | 20.5 | 8.2 | 3/8 | 19 | 3/8 | 10 | |
| PHF12-G04 | 12 | 21 | 36.5 | 47.3 | 22.7 | 9.2 | 1/2 | 24 | 1/2 | 13 | |

PMF

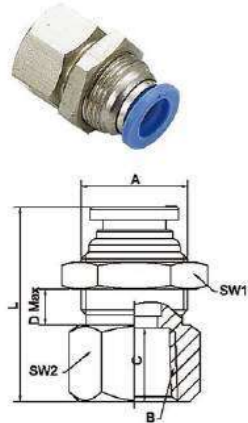


| Item Code | Tube OD | Tube φ | A | B | C | D | L | SW 1 | SW 2 |
|-----------|---------|--------|-----|-----|------|------|----|------|------|
| PMF3-01 | 3 | M12*1 | 1/8 | 9.5 | 4.5 | 26 | 14 | 14 | |
| PMF3-02 | 3 | M12*1 | 1/4 | 11 | 4.5 | 27.5 | 14 | 17 | |
| PMF4-01 | 4 | M12*1 | 1/8 | 9.5 | 4.5 | 26 | 14 | 14 | |
| PMF4-02 | 4 | M12*1 | 1/4 | 11 | 4.5 | 27.5 | 14 | 17 | |
| PMF6-01 | 6 | M14*1 | 1/8 | 9.5 | 6 | 26.9 | 17 | 17 | |
| PMF6-02 | 6 | M14*1 | 1/4 | 11 | 6 | 29.9 | 17 | 17 | |
| PMF6-03 | 6 | M14*1 | 3/8 | 12 | 6 | 30.9 | 17 | 19 | |
| PMF6-04 | 6 | M14*1 | 1/2 | 15 | 6 | 33.9 | 17 | 24 | |
| PMF8-01 | 8 | M16*1 | 1/8 | 9.5 | 6 | 27.2 | 19 | 17 | |
| PMF8-02 | 8 | M16*1 | 1/4 | 11 | 6 | 29.2 | 19 | 17 | |
| PMF8-03 | 8 | M16*1 | 3/8 | 12 | 6 | 31.2 | 19 | 19 | |
| PMF8-04 | 8 | M16*1 | 1/2 | 15 | 6 | 34.2 | 19 | 24 | |
| PMF10-01 | 10 | M18*1 | 1/8 | 9.5 | 10.5 | 30.6 | 21 | 19 | |
| PMF10-02 | 10 | M18*1 | 1/4 | 11 | 10.5 | 31.6 | 21 | 19 | |
| PMF10-03 | 10 | M18*1 | 3/8 | 12 | 10.5 | 35.1 | 21 | 19 | |
| PMF10-04 | 10 | M18*1 | 1/2 | 15 | 10.5 | 38.6 | 21 | 24 | |
| PMF12-02 | 12 | M22*1 | 1/4 | 11 | 12 | 33.3 | 24 | 24 | |
| PMF12-03 | 12 | M22*1 | 3/8 | 12 | 12 | 34.3 | 24 | 24 | |
| PMF12-04 | 12 | M22*1 | 1/2 | 15 | 12 | 39.8 | 24 | 24 | |

Composite Push In Fittings

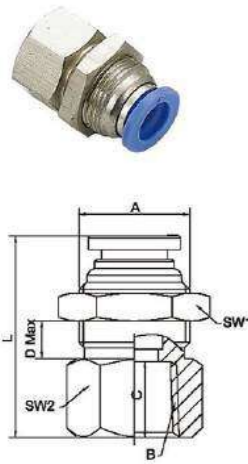
塑料快插接头

PMF



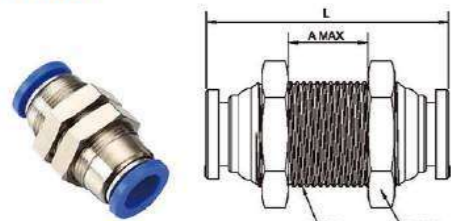
| Item Code | Tube OD | | NPT | | Max | | SW 1 | SW 2 |
|-------------|---------|-------|-----|-----|------|------|------|------|
| | Tube φ | A | B | C | D | L | | |
| PMF5/32-N01 | 5/32 | M12*1 | 1/8 | 9.5 | 4.5 | 26 | 14 | 14 |
| PMF5/32-N02 | 5/32 | M12*1 | 1/4 | 11 | 4.5 | 27.5 | 14 | 17 |
| PMF1/4-N01 | 1/4 | M14*1 | 1/8 | 9.5 | 6 | 26.9 | 17 | 17 |
| PMF1/4-N02 | 1/4 | M14*1 | 1/4 | 11 | 6 | 29.9 | 17 | 17 |
| PMF1/4-N03 | 1/4 | M14*1 | 3/8 | 12 | 6 | 30.9 | 17 | 19 |
| PMF1/4-N04 | 1/4 | M14*1 | 1/2 | 15 | 6 | 33.9 | 17 | 24 |
| PMF5/16-N01 | 5/16 | M16*1 | 1/8 | 9.5 | 6 | 27.2 | 19 | 17 |
| PMF5/16-N02 | 5/16 | M16*1 | 1/4 | 11 | 6 | 29.2 | 19 | 17 |
| PMF5/16-N03 | 5/16 | M16*1 | 3/8 | 12 | 6 | 31.2 | 19 | 19 |
| PMF5/16-N04 | 5/16 | M16*1 | 1/2 | 15 | 6 | 34.2 | 19 | 24 |
| PMF3/8-N01 | 3/8 | M18*1 | 1/8 | 9.5 | 10.5 | 30.6 | 21 | 19 |
| PMF3/8-N02 | 3/8 | M18*1 | 1/4 | 11 | 10.5 | 31.6 | 21 | 19 |
| PMF3/8-N03 | 3/8 | M18*1 | 3/8 | 12 | 10.5 | 35.1 | 21 | 19 |
| PMF3/8-N04 | 3/8 | M18*1 | 1/2 | 15 | 10.5 | 38.6 | 21 | 24 |
| PMF1/2-N02 | 1/2 | M22*1 | 1/4 | 11 | 12 | 33.3 | 24 | 24 |
| PMF1/2-N03 | 1/2 | M22*1 | 3/8 | 12 | 12 | 34.3 | 24 | 24 |
| PMF1/2-N04 | 1/2 | M22*1 | 1/2 | 15 | 12 | 39.8 | 24 | 24 |

PMF



| Item Code | Tube OD | | BSPP | | Max | | SW 1 | SW 2 |
|-----------|---------|-------|------|----|------|------|------|------|
| | Tube φ | A | B | C | D | L | | |
| PMF3-G01 | 3 | M12*1 | 1/8 | 8 | 4.5 | 24.5 | 14 | 14 |
| PMF3-G02 | 3 | M12*1 | 1/4 | 9 | 4.5 | 25.5 | 14 | 17 |
| PMF4-G01 | 4 | M12*1 | 1/8 | 8 | 4.5 | 24.5 | 14 | 14 |
| PMF4-G02 | 4 | M12*1 | 1/4 | 9 | 4.5 | 25.5 | 14 | 17 |
| PMF6-G01 | 6 | M14*1 | 1/8 | 8 | 6 | 25.4 | 17 | 17 |
| PMF6-G02 | 6 | M14*1 | 1/4 | 9 | 6 | 27.9 | 17 | 17 |
| PMF6-G03 | 6 | M14*1 | 3/8 | 10 | 6 | 28.9 | 17 | 19 |
| PMF6-G04 | 6 | M14*1 | 1/2 | 13 | 6 | 31.9 | 17 | 24 |
| PMF8-G01 | 8 | M16*1 | 1/8 | 8 | 6 | 25.7 | 19 | 17 |
| PMF8-G02 | 8 | M16*1 | 1/4 | 9 | 6 | 27.2 | 19 | 17 |
| PMF8-G03 | 8 | M16*1 | 3/8 | 10 | 6 | 29.2 | 19 | 19 |
| PMF8-G04 | 8 | M16*1 | 1/2 | 13 | 6 | 32.2 | 19 | 24 |
| PMF10-G01 | 10 | M18*1 | 1/8 | 8 | 10.5 | 29.1 | 21 | 19 |
| PMF10-G02 | 10 | M18*1 | 1/4 | 9 | 10.5 | 29.6 | 21 | 19 |
| PMF10-G03 | 10 | M18*1 | 3/8 | 10 | 10.5 | 33.1 | 21 | 19 |
| PMF10-G04 | 10 | M18*1 | 1/2 | 13 | 10.5 | 36.6 | 21 | 24 |
| PMF12-G02 | 12 | M22*1 | 1/4 | 9 | 12 | 31.3 | 24 | 24 |
| PMF12-G03 | 12 | M22*1 | 3/8 | 10 | 12 | 32.3 | 24 | 24 |
| PMF12-G04 | 12 | M22*1 | 1/2 | 13 | 12 | 37.8 | 24 | 24 |

PMM



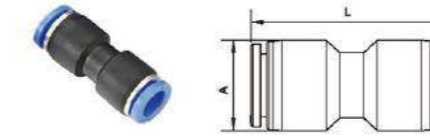
| Item Code | Tube OD | | 隔板厚度 | | L | B | SW |
|-----------|---------|---------|---------|------|-------|----|----|
| | Tube φ | A (max) | A (max) | L | | | |
| PMM3 | 3 | 13 | 13 | 32 | M12x1 | 14 | |
| PMM4 | 4 | 13 | 13 | 32 | M12x1 | 14 | |
| PMM6 | 6 | 13 | 13 | 33.8 | M14x1 | 17 | |
| PMM8 | 8 | 15 | 15 | 36.4 | M16x1 | 19 | |
| PMM10 | 10 | 18 | 18 | 40.2 | M18x1 | 21 | |
| PMM12 | 12 | 22 | 22 | 46 | M22x1 | 24 | |

PMM



| Item Code | Tube OD | | 隔板厚度 | | L | B | SW |
|-----------|---------|---------|---------|------|-------|----|----|
| | Tube φ | A (max) | A (max) | L | | | |
| PMM5/32 | 5/32 | 13 | 13 | 32 | M12x1 | 14 | |
| PMM1/4 | 1/4 | 13 | 13 | 33.8 | M14x1 | 17 | |
| PMM5/16 | 5/16 | 15 | 15 | 36.4 | M16x1 | 19 | |
| PMM3/8 | 3/8 | 18 | 18 | 40.2 | M18x1 | 21 | |
| PMM1/2 | 1/2 | 22 | 22 | 46 | M22x1 | 24 | |

PUC



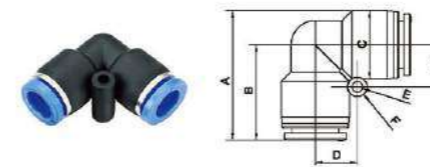
| Item Code | Tube OD | | L |
|-----------|---------|---------|------|
| | Tube φ | A (max) | |
| PUC3 | 3 | 10.9 | 33.5 |
| PUC4 | 4 | 10.9 | 33.5 |
| PUC6 | 6 | 12.9 | 34.6 |
| PUC8 | 8 | 14.7 | 39 |
| PUC10 | 10 | 18 | 43.3 |
| PUC12 | 12 | 21 | 46.3 |
| PUC16 | 16 | 26 | 55.6 |

PUC



| Item Code | Tube OD | | L |
|-----------|---------|---------|------|
| | Tube φ | A (max) | |
| PUC5/32 | 5/32 | 10.9 | 33.5 |
| PUC1/4 | 1/4 | 12.9 | 34.6 |
| PUC5/16 | 5/16 | 14.7 | 39 |
| PUC3/8 | 3/8 | 18 | 43.3 |
| PUC1/2 | 1/2 | 21 | 46.3 |

PUL

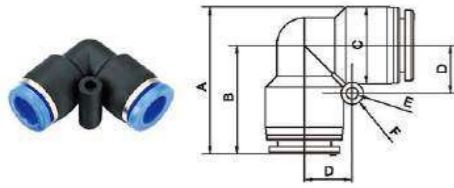


| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ |
|-----------|---------|------|------|------|-------|-----|-----|-----|
| | Tube φ | A | | | | | | |
| PUL3 | 3 | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | |
| PUL4 | 4 | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | |
| PUL6 | 6 | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 | |
| PUL8 | 8 | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 | |
| PUL10 | 10 | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 | |
| PUL12 | 12 | 40.2 | 29.7 | 21 | 12.75 | 3.2 | 6.5 | |
| PUL16 | 16 | 47.5 | 34.5 | 26 | 15 | 4.2 | 8 | |

Composite Push In Fittings

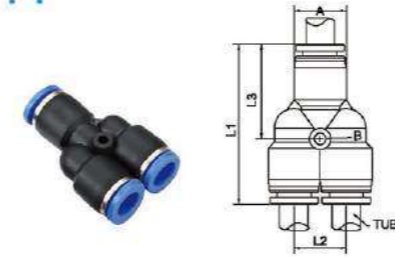
塑料快插接头

PUL



| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ |
|-----------|---------|--|------|------|------|-------|-----|-----|
| | Tube φ | | | | | | | |
| PUL5/32 | 5/32 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 |
| PUL1/4 | 1/4 | | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 |
| PUL5/16 | 5/16 | | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 |
| PUL3/8 | 3/8 | | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 |
| PUL1/2 | 1/2 | | 40.2 | 29.7 | 21 | 12.75 | 3.2 | 6.5 |

PY

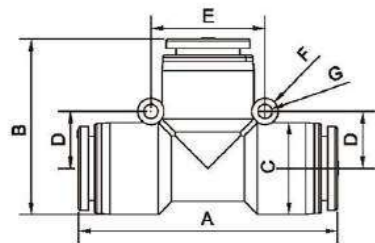


| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 |
|-----------|---------|--|------|-----|------|------|------|
| | Tube φ | | | | | | |
| PY5/32 | 5/32 | | 10.9 | 3.2 | 34.6 | 11 | 20 |
| PY1/4 | 1/4 | | 12.9 | 3.2 | 36 | 13.2 | 23.3 |
| PY5/16 | 5/16 | | 14.7 | 3.2 | 44.8 | 14.6 | 26.5 |
| PY3/8 | 3/8 | | 18 | 3.2 | 48.5 | 17.6 | 27.5 |
| PY1/2 | 1/2 | | 21 | 3.2 | 55.1 | 21 | 33.7 |

PUT



| Item Code | Tube OD | | A | B | C φ | D | E | F φ | G φ |
|-----------|---------|--|------|------|------|-------|------|-----|-----|
| | Tube φ | | | | | | | | |
| PUT3 | 3 | | 35.6 | 21.5 | 11 | 8 | 16 | 6 | 3.2 |
| PUT4 | 4 | | 35.6 | 21.5 | 11 | 8 | 16 | 6.5 | 3.2 |
| PUT6 | 6 | | 41.8 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 |
| PUT8 | 8 | | 46.8 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 |
| PUT10 | 10 | | 51.4 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PUT12 | 12 | | 58 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 |
| PUT16 | 16 | | 69 | 47.5 | 26 | 15 | 30 | 8 | 4.2 |

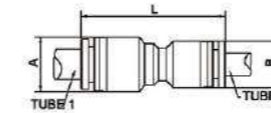


| Item Code | Tube OD | | A | B | C φ | D | E | F φ | G φ |
|-----------|---------|--|------|------|------|-------|------|-----|-----|
| | Tube φ | | | | | | | | |
| PUT5/32 | 5/32 | | 35.6 | 21.5 | 11 | 8 | 16 | 6.5 | 3.2 |
| PUT1/4 | 1/4 | | 41.8 | 25.5 | 13 | 9 | 18 | 6.5 | 3.2 |
| PUT5/16 | 5/16 | | 46.8 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 |
| PUT3/8 | 3/8 | | 51.4 | 34.5 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PUT1/2 | 1/2 | | 58 | 39.5 | 21 | 12.75 | 25.5 | 6.5 | 3.2 |

PG



| Item Code | Tube OD | | A φ | B | L1 | L2 |
|-----------|---------|----|------|------|------|------|
| | Tube φ | | | | | |
| PG4-3 | 4 | 3 | 10.9 | 10.9 | 10.9 | 33.5 |
| PG6-4 | 6 | 4 | 12.9 | 12.9 | 10.9 | 35.6 |
| PG8-6 | 8 | 6 | 14.7 | 14.7 | 12.9 | 38.5 |
| PG10-8 | 10 | 8 | 18 | 18 | 14.7 | 41.9 |
| PG12-10 | 12 | 10 | 21 | 21 | 18 | 46 |
| PG16-12 | 16 | 12 | 26 | 26 | 26 | 55.2 |

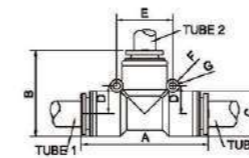


| Item Code | Tube OD | | A φ | B | L1 | L2 |
|------------|---------|------|------|------|------|------|
| | Tube φ | | | | | |
| PG1/4-5/32 | 1/4 | 5/32 | 12.9 | 10.9 | 10.9 | 35.6 |
| PG5/16-1/4 | 5/16 | 1/4 | 14.7 | 14.7 | 12.9 | 38.5 |
| PG3/8-1/4 | 3/8 | 1/4 | 18 | 18 | 14.7 | 41.9 |
| PG3/8-5/16 | 3/8 | 5/16 | 21 | 21 | 18 | 46 |
| PG1/2-3/8 | 1/2 | 3/8 | 26 | 26 | 26 | 55.2 |

PGT

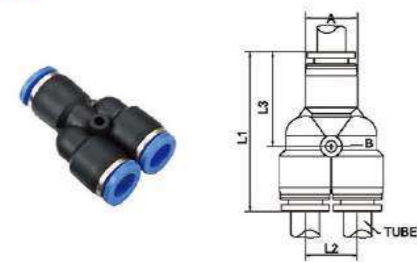


| Item Code | Tube OD 1 | | Tube OD 2 | | A | B | C φ | D | E | F φ | G φ |
|-----------|-----------|----------|-----------|----------|------|------|------|-------|------|-----|-----|
| | Tube 1 φ | Tube 2 φ | Tube 1 φ | Tube 2 φ | | | | | | | |
| PGT4-3 | 4 | 3 | 4 | 3 | 35.6 | 21.5 | 11 | 8 | 16 | 6 | 3.2 |
| PGT6-4 | 6 | 4 | 6 | 4 | 41.8 | 25 | 13 | 9 | 18 | 6.5 | 3.2 |
| PGT8-6 | 8 | 6 | 8 | 6 | 46.8 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 |
| PGT10-6 | 10 | 6 | 10 | 6 | 51.4 | 34.1 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PGT10-8 | 10 | 8 | 10 | 8 | 51.4 | 34.1 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PGT12-10 | 12 | 10 | 12 | 10 | 58 | 39.3 | 21 | 12.75 | 25.5 | 6.5 | 3.2 |
| PGT16-12 | 16 | 12 | 16 | 12 | 69 | 47.1 | 26 | 15 | 30 | 8 | 4.2 |



| Item Code | Tube OD 1 | | Tube OD 2 | | A | B | C φ | D | E | F φ | G φ |
|-------------|-----------|----------|-----------|----------|------|------|------|-------|------|-----|-----|
| | Tube 1 φ | Tube 2 φ | Tube 1 φ | Tube 2 φ | | | | | | | |
| PGT1/4-5/32 | 1/4 | 5/32 | 1/4 | 5/32 | 41.8 | 25 | 13 | 9 | 18 | 6.5 | 3.2 |
| PGT5/16-1/4 | 5/16 | 1/4 | 5/16 | 1/4 | 46.8 | 30.7 | 14.6 | 10 | 20 | 6.5 | 3.2 |
| PGT3/8-1/4 | 3/8 | 1/4 | 3/8 | 1/4 | 51.4 | 34.1 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PGT3/8-5/16 | 3/8 | 5/16 | 3/8 | 5/16 | 51.4 | 34.1 | 17.6 | 11 | 22 | 6.5 | 3.2 |
| PGT1/2-3/8 | 1/2 | 3/8 | 1/2 | 3/8 | 58 | 39.3 | 21 | 12.75 | 25.5 | 6.5 | 3.2 |

PY

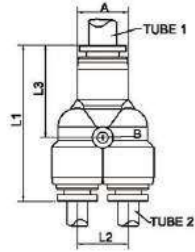


| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 |
|-----------|---------|--|------|-----|------|------|------|
| | Tube φ | | | | | | |
| PY4 | 4 | | 10.9 | 3.2 | 34.6 | 11 | 20 |
| PY6 | 6 | | 12.9 | 3.2 | 36 | 13.2 | 23.3 |
| PY8 | 8 | | 14.7 | 3.2 | 44.8 | 14.6 | 26.5 |
| PY10 | 10 | | 18 | 3.2 | 48.5 | 17.6 | 27.5 |
| PY12 | 12 | | 21 | 3.2 | 55.1 | 21 | 33.7 |
| PY16 | 16 | | 26 | 4.2 | 59.6 | 26 | 36.8 |

Composite Push In Fittings

塑料快插接头

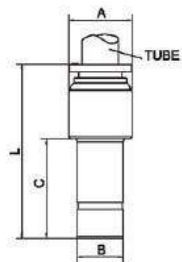
PW



| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 |
|-----------|----------|----------|------|-----|------|------|------|
| | Tube 1 φ | Tube 2 φ | | | | | |
| PW6-4 | 6 | 4 | 12.9 | 3.2 | 35.5 | 13.2 | 20 |
| PW8-6 | 8 | 6 | 14.7 | 3.2 | 44.8 | 14.6 | 23.3 |
| PW10-8 | 10 | 8 | 18 | 3.2 | 48.1 | 17.6 | 26.5 |
| PW12-10 | 12 | 10 | 21 | 3.2 | 54.9 | 21 | 27.5 |
| PW16-12 | 16 | 12 | 26 | 4.2 | 59.2 | 26 | 33.7 |
| | | | | | | | 36.8 |

| Item Code | Tube OD | | A φ | B | L1 | L2 | L3 |
|------------|----------|----------|------|-----|------|------|------|
| | Tube 1 φ | Tube 2 φ | | | | | |
| PW1/4-5/32 | 6 | 4 | 12.9 | 3.2 | 35.5 | 13.2 | 20 |
| PW5/16-1/4 | 8 | 6 | 14.7 | 3.2 | 44.8 | 14.6 | 23.3 |
| PW3/8-1/4 | 10 | 8 | 18 | 3.2 | 48.1 | 17.6 | 26.5 |
| PW3/8-5/16 | 12 | 10 | 21 | 3.2 | 54.9 | 21 | 27.5 |
| PW1/2-3/8 | 16 | 12 | 26 | 4.2 | 59.2 | 26 | 33.7 |
| | | | | | | | 36.8 |

PGJ

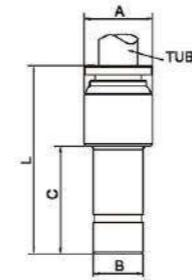


| Item Code | Tube OD | | A φ | B φ | C | L |
|-----------|---------|--|------|-----|------|------|
| | Tube φ | | | | | |
| PGJ3 | 3 | | 10.5 | 3 | 19.5 | 36 |
| PGJ4 | 4 | | 10.5 | 4 | 19.5 | 36 |
| PGJ6 | 6 | | 12.5 | 6 | 19.5 | 36.4 |
| PGJ8 | 8 | | 14.5 | 8 | 20 | 38.7 |
| PGJ10 | 10 | | 17.5 | 10 | 24 | 45.1 |
| PGJ12 | 12 | | 19.5 | 12 | 27.5 | 51 |
| PGJ16 | 16 | | 25 | 16 | 28 | 55 |

| Item Code | Tube OD | | A φ | B φ | C | L |
|-----------|---------|--|------|-----|------|------|
| | Tube φ | | | | | |
| PGJ5/32 | 5/32 | | 10.5 | 4 | 19.5 | 36 |
| PGJ1/4 | 1/4 | | 12.5 | 6 | 19.5 | 36.4 |
| PGJ5/16 | 5/16 | | 14.5 | 8 | 20 | 38.7 |
| PGJ3/8 | 3/8 | | 17.5 | 10 | 24 | 45.1 |
| PGJ1/2 | 1/2 | | 19.5 | 12 | 27.5 | 51 |

| Item Code | Tube OD | | A φ | B φ | C | L |
|-----------|---------|--|------|-----|------|------|
| | Tube φ | | | | | |
| PGJ3-4 | 4 | | 10.5 | 3 | 19.5 | 36 |
| PGJ4-6 | 6 | | 12.5 | 4 | 19.5 | 36.4 |
| PGJ6-8 | 8 | | 14.5 | 6 | 19.5 | 38.2 |
| PGJ8-10 | 10 | | 17.5 | 8 | 20 | 41.1 |
| PGJ10-12 | 12 | | 19.5 | 10 | 24 | 49 |
| PGJ12-16 | 16 | | 25 | 12 | 27.5 | 55 |

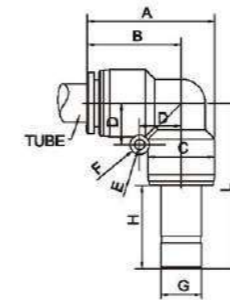
PGJ



| Item Code | Tube OD | | A φ | B φ | C | L |
|-----------|---------|--|------|-----|------|------|
| | Tube φ | | | | | |
| PGJ4-3 | 3 | | 10.5 | 4 | 19.5 | 32.5 |
| PGJ6-4 | 4 | | 10.5 | 6 | 19.5 | 32.5 |
| PGJ8-4 | 4 | | 10.5 | 8 | 20 | 35.5 |
| PGJ8-6 | 6 | | 12.5 | 8 | 20 | 36.4 |
| PGJ10-6 | 6 | | 12.5 | 10 | 24 | 38.4 |
| PGJ10-8 | 8 | | 14.5 | 10 | 24 | 39.2 |
| PGJ12-6 | 6 | | 12.5 | 12 | 27.5 | 43.5 |
| PGJ12-8 | 8 | | 14.5 | 12 | 27.5 | 44 |
| PGJ12-10 | 10 | | 17.5 | 12 | 27.5 | 48.1 |
| PGJ16-12 | 12 | | 19.5 | 16 | 28 | 49 |

| Item Code | Tube OD | | A φ | B φ | C | L |
|--------------|---------|--|------|-----|------|------|
| | Tube φ | | | | | |
| PGJ1/4-5/32 | 5/32 | | 10.5 | 6 | 19.5 | 32.5 |
| PGJ5/16-5/32 | 5/32 | | 10.5 | 8 | 20 | 35.5 |
| PGJ5/16-1/4 | 1/4 | | 12.5 | 8 | 20 | 36.4 |
| PGJ3/8-1/4 | 1/4 | | 12.5 | 10 | 24 | 38.4 |
| PGJ3/8-5/16 | 5/16 | | 14.5 | 10 | 24 | 39.2 |
| PGJ1/2-1/4 | 1/4 | | 12.5 | 12 | 27.5 | 43.5 |
| PGJ1/2-5/16 | 5/16 | | 14.5 | 12 | 27.5 | 44 |
| PGJ1/2-3/8 | 3/8 | | 17.5 | 12 | 27.5 | 48.1 |

PLJ



| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ | G φ | H | L |
|-----------|---------|--|------|------|------|-------|-----|-----|-----|------|------|
| | Tube φ | | | | | | | | | | |
| PLJ4 | 4 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | 4 | 19.5 | 34.5 |
| PLJ6 | 6 | | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 | 6 | 19.5 | 37.3 |
| PLJ8 | 8 | | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 | 8 | 20 | 40.1 |
| PLJ10 | 10 | | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 | 10 | 24 | 46 |
| PLJ12 | 12 | | 40.2 | 29.7 | 21 | 12.75 | 3.2 | 6.5 | 12 | 27.5 | 53.3 |
| PLJ16 | 16 | | 47.5 | 34.5 | 26 | 15 | 4.2 | 8 | 16 | 30 | 60.7 |

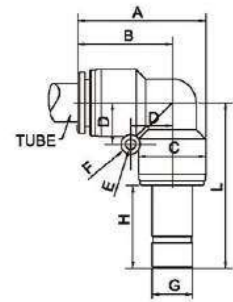
| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ | G φ | H | L |
|-----------|---------|--|------|------|------|-------|-----|-----|-----|------|------|
| | Tube φ | | | | | | | | | | |
| PLJ5/32 | 5/32 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | 4 | 19.5 | 34.5 |
| PLJ1/4 | 1/4 | | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 | 6 | 19.5 | 37.3 |
| PLJ5/16 | 5/16 | | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 | 8 | 20 | 40.1 |
| PLJ3/8 | 3/8 | | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 | 10 | 24 | 46 |
| PLJ1/2 | 1/2 | | 40.2 | 29.7 | 21 | 12.75 | 3.2 | 6.5 | 12 | 27.5 | 53.3 |

| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ | G φ | H | L |
|-----------|---------|--|------|------|------|-------|-----|-----|-----|------|------|
| | Tube φ | | | | | | | | | | |
| PLJ4-3 | 3 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | 4 | 19.5 | 34.5 |
| PLJ6-4 | 4 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | 6 | 19.5 | 34.5 |
| PLJ8-6 | 6 | | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 | 8 | 20 | 37.6 |
| PLJ10-8 | 8 | | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 | 10 | 24 | 44.1 |
| PLJ12-10 | 10 | | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 | 12 | 27.5 | 49.5 |
| PLJ16-12 | 12 | | 40.2 | 29.7 | 21 | 12.75 | 3.2 | 6.5 | 16 | 28 | 53.1 |

Composite Push In Fittings

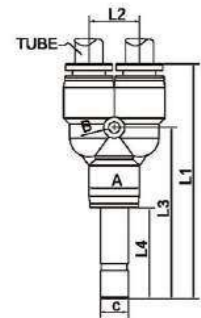
塑料快插接头

PLJ



| Item Code | Tube OD | | A | B | C φ | D | E φ | F φ | G φ | H | L |
|-------------|---------|--|------|------|------|----|-----|-----|-----|------|------|
| | Tube φ | | | | | | | | | | |
| PLJ1/4-5/32 | 5/32 | | 23.3 | 17.8 | 11 | 8 | 3.2 | 6 | 6 | 19.5 | 34.5 |
| PLJ5/16-1/4 | 1/4 | | 27.3 | 20.8 | 13 | 9 | 3.2 | 6.5 | 8 | 20 | 37.6 |
| PLJ3/8-5/16 | 5/16 | | 30.7 | 23.4 | 14.6 | 10 | 3.2 | 6.5 | 10 | 24 | 44.1 |
| PLJ1/2-3/8 | 3/8 | | 34.5 | 25.7 | 17.6 | 11 | 3.2 | 6.5 | 12 | 27.5 | 49.5 |

PYJ



| Item Code | Tube OD | | A φ | B | C φ | L1 | L2 | L3 | L4 |
|-----------|---------|--|------|-----|-----|------|------|------|------|
| | Tube φ | | | | | | | | |
| PYJ4 | 4 | | 10.9 | 3.2 | 4 | 51.3 | 11 | 36.7 | 19.5 |
| PYJ6 | 6 | | 12.9 | 3.2 | 6 | 51.7 | 13.2 | 39.5 | 19.5 |
| PYJ8 | 8 | | 14.7 | 3.2 | 8 | 61.5 | 14.6 | 43.2 | 20 |
| PYJ10 | 10 | | 18 | 3.2 | 10 | 68.4 | 17.6 | 47.8 | 24 |
| PYJ12 | 12 | | 21 | 3.2 | 12 | 78.5 | 21 | 57.3 | 27.5 |
| PYJ16 | 16 | | 26 | 4.2 | 16 | 82.9 | 26 | 60.5 | 28 |

| Item Code | Tube OD | | A φ | B | C φ | L1 | L2 | L3 | L4 |
|-----------|---------|--|------|-----|-----|------|------|------|------|
| | Tube φ | | | | | | | | |
| PYJ5/32 | 5/32 | | 10.9 | 3.2 | 4 | 51.3 | 11 | 36.7 | 19.5 |
| PYJ1/4 | 1/4 | | 12.9 | 3.2 | 6 | 51.7 | 13.2 | 39.5 | 19.5 |
| PYJ5/16 | 5/16 | | 14.7 | 3.2 | 8 | 61.5 | 14.6 | 43.2 | 20 |
| PYJ3/8 | 3/8 | | 18 | 3.2 | 10 | 68.4 | 17.6 | 47.8 | 24 |
| PYJ1/2 | 1/2 | | 21 | 3.2 | 12 | 78.5 | 21 | 57.3 | 27.5 |

Speed Controllers

调速阀



Applications/ 应用

- * Speed controllers used to control the speed of the air pressure actuator
调速阀用于控制气动执行元件的速度。
- * Mainly installed in the air actuator.
主要安装在气动执行元件上。

Features/ 特征

- * Accurate regulation of an optimal airflow rate for precise motion control.
精确调整气流速率至最佳，从而精确控制运动速度。
- * Tube direction and angle air controlled according to piping as the main body can rotate up to 360° after assembly.
装配后主体可旋转 360 度，可根据气管敷设情况控制气管方向。
- * Easy speed control with drive tools in limited and crowded spaces.
在有限和狭小的空间内，便于用旋转工具控制速度。
- * Miniaturized products occupy small space attaching to devices.
小型化的产品，装配到装置上仅占很小的空间。
- * Control-In and Control-Out are available for all size.
所有尺寸都可做成进气型和排气型两种。

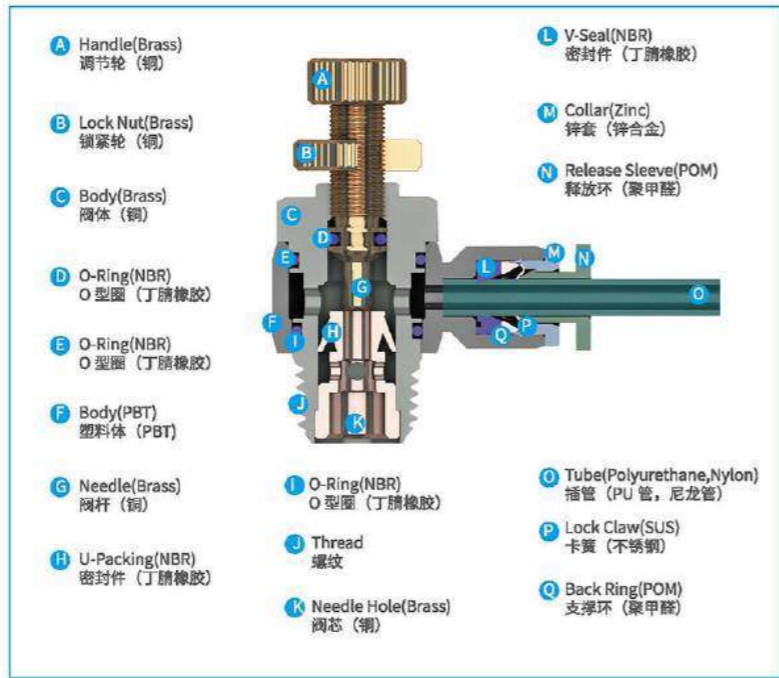
Speed Controllers

调速阀

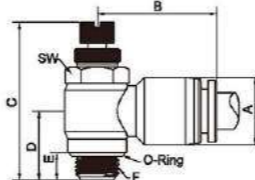
Specifications/ 技术规格

- * Fluid type 使用流体 : Air (No other gases or liquids)/ 空气 (不能是其他气体或液体)
- * Working Pressure 工作压力 : 0-150psi/0-9.9kg/cm² (0-990Kpa)
- * Working Temperature 工作温度 : 0-60°C
- * Negative Pressure 负压 : -100Kpa(10Torr)
- * Applicable Tube 使用软管 : Polyurethane, Nylon PU管 (聚氨酯管), 尼龙管

HOT!
High Accuracy
高精度

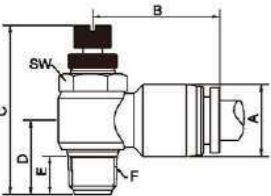


JSC



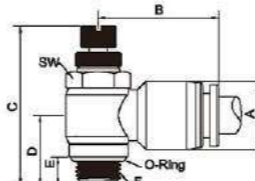
| Item Code | Tube OD | Tube φ | A φ | B | C | Max | Min | D | E | F | NPT | SW |
|-------------|---------|--------|------|------|------|------|------|-----|----|---|-----|----|
| JSC5/32-N01 | 5/32 | 11 | 23 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC5/32-N02 | 5/32 | 11 | 24.6 | 46 | 39.9 | 20.7 | 10.5 | 1/4 | 12 | | | |
| JSC1/4-N01 | 1/4 | 13 | 24.5 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC1/4-N02 | 1/4 | 13 | 26.2 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC1/4-N03 | 1/4 | 13 | 28.6 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC5/16-N01 | 5/16 | 14.6 | 25.8 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC5/16-N02 | 5/16 | 14.6 | 27.5 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC5/16-N03 | 5/16 | 14.6 | 30.2 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC5/16-N04 | 5/16 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |
| JSC3/8-N01 | 3/8 | 17.6 | 29.2 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC3/8-N02 | 3/8 | 17.6 | 29.2 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC3/8-N03 | 3/8 | 17.6 | 30.7 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC3/8-N04 | 3/8 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |
| JSC1/2-N02 | 1/2 | 21 | 33.6 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC1/2-N03 | 1/2 | 21 | 34.5 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC1/2-N04 | 1/2 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |

JSC



| Item Code | Tube OD | Tube φ | A φ | B | C | Max | Min | D | E | F | BSPT | SW |
|-----------|---------|--------|------|------|------|------|------|-----|----|---|------|----|
| JSC4-01 | 4 | 11 | 23 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC4-02 | 4 | 11 | 24.6 | 46 | 39.9 | 20.7 | 10.5 | 1/4 | 12 | | | |
| JSC6-01 | 6 | 13 | 24.5 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC6-02 | 6 | 13 | 26.2 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC6-03 | 6 | 13 | 28.6 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC8-01 | 8 | 14.6 | 25.8 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC8-02 | 8 | 14.6 | 27.5 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC8-03 | 8 | 14.6 | 30.2 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC8-04 | 8 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |
| JSC10-01 | 10 | 17.6 | 29.2 | 43 | 38.9 | 15 | 7.8 | 1/8 | 12 | | | |
| JSC10-02 | 10 | 17.6 | 29.2 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC10-03 | 10 | 17.6 | 30.7 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC10-04 | 10 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |
| JSC12-02 | 12 | 21 | 33.6 | 46 | 39.9 | 20.7 | 10.8 | 1/4 | 12 | | | |
| JSC12-03 | 12 | 21 | 34.5 | 52 | 44.5 | 20.5 | 11.7 | 3/8 | 19 | | | |
| JSC12-04 | 12 | 21 | 36.5 | 59.9 | 50.5 | 25.4 | 15.7 | 1/2 | 24 | | | |

JSC

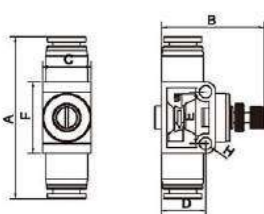


| Item Code | Tube OD | Tube φ | A φ | B | C | Max | Min | D | E | F | BSPP | SW |
|-----------|---------|--------|------|------|------|------|------|-----|----|---|------|----|
| JSC4-M5 | 4 | 11 | 27.1 | 30.5 | 27.6 | 12.2 | 3.5 | M5 | 8 | | | |
| JSC4-M6 | 4 | 11 | 27.1 | 31.5 | 28.6 | 13.2 | 4.5 | M6 | 8 | | | |
| JSC6-M5 | 6 | 13 | 24.5 | 30.5 | 27.6 | 12.2 | 3.5 | M5 | 8 | | | |
| JSC6-M6 | 6 | 13 | 24.5 | 31.5 | 28.6 | 13.2 | 4.5 | M6 | 8 | | | |
| JSC4-G01 | 4 | 11 | 23 | 41.2 | 37.1 | 13.2 | 6 | 1/8 | 12 | | | |
| JSC4-G02 | 4 | 11 | 24.6 | 42.4 | 36.3 | 17.1 | 7.2 | 1/4 | 12 | | | |
| JSC6-G01 | 6 | 13 | 24.5 | 41.2 | 37.1 | 13.2 | 6 | 1/8 | 12 | | | |
| JSC6-G02 | 6 | 13 | 26.2 | 42.4 | 36.3 | 17.1 | 7.2 | 1/4 | 12 | | | |
| JSC6-G03 | 6 | 13 | 28.6 | 48.7 | 41.2 | 17.2 | 8.4 | 3/8 | 19 | | | |
| JSC8-G01 | 8 | 14.6 | 25.8 | 41.2 | 37.1 | 13.2 | 6 | 1/8 | 12 | | | |
| JSC8-G02 | 8 | 14.6 | 27.5 | 42.4 | 36.3 | 17.1 | 7.2 | 1/4 | 12 | | | |
| JSC8-G03 | 8 | 14.6 | 30.2 | 48.7 | 41.2 | 17.2 | 8.4 | 3/8 | 19 | | | |
| JSC8-G04 | 8 | 21 | 36.5 | 55.9 | 46.5 | 21.4 | 11.7 | 1/2 | 24 | | | |
| JSC10-G01 | 10 | 17.6 | 29.2 | 40.2 | 37.1 | 13.2 | 6 | 1/8 | 12 | | | |
| JSC10-G02 | 10 | 17.6 | 29.2 | 42.4 | 36.3 | 17.1 | 7.2 | 1/4 | 12 | | | |
| JSC10-G03 | 10 | 17.6 | 30.7 | 48.7 | 41.2 | 17.2 | 8.4 | 3/8 | 19 | | | |
| JSC10-G04 | 10 | 21 | 36.5 | 55.9 | 46.5 | 21.4 | 11.7 | 1/2 | 24 | | | |
| JSC12-G02 | 12 | 21 | 33.6 | 42.4 | 36.3 | 17.1 | 7.2 | 1/4 | 12 | | | |
| JSC12-G03 | 12 | 21 | 34.5 | 48.7 | 41.2 | 17.2 | 8.4 | 3/8 | 19 | | | |
| JSC12-G04 | 12 | 21 | 36.5 | 55.9 | 46.5 | 21.4 | 11.7 | 1/2 | 24 | | | |

Speed Controllers

调速阀

PA



| Item Code | Tube OD | A φ | B | C | | D | E | F | SW |
|-----------|---------|------|------|------|-----|------|----|----|-----|
| | Tube φ | | | Max | Min | | | | |
| PA4 | 4 | 49.6 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA6 | 6 | 53.1 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA8 | 8 | 56.6 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA10 | 10 | 65.1 | 48.8 | 40.9 | 21 | 21.5 | 24 | 31 | 4.3 |
| PA12 | 12 | 70.3 | 48.8 | 40.9 | 21 | 21.5 | 24 | 31 | 4.3 |

| Item Code | Tube OD | A φ | B | C | | D | E | F | SW |
|-----------|---------|------|------|------|-----|------|----|----|-----|
| | Tube φ | | | Max | Min | | | | |
| PA5/32 | 5/32 | 49.6 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA1/4 | 1/4 | 53.1 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA5/16 | 5/16 | 56.6 | 39.7 | 34.1 | 17 | 15.5 | 18 | 25 | 4.3 |
| PA3/8 | 3/8 | 65.1 | 48.8 | 40.9 | 21 | 21.5 | 24 | 31 | 4.3 |
| PA1/2 | 1/2 | 70.3 | 48.8 | 40.9 | 21 | 21.5 | 24 | 31 | 4.3 |

Hand Valves

手阀



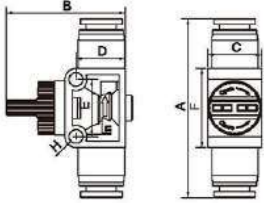
Applications/ 应用

- * Used for switching compressed air.
用于控制压缩气体的流向。
- * Hand Valve switches compressed air on/off air pressure devices by simply turning the handle.
手阀只需轻松的转动手柄便可开 / 关气动装置。
- * Maintenance or inspection is possible when the remaining pressure in the device is removed.
若设备要进行必要的检查和设备维修，必须先释放装置内的剩余压力。
- * There are 4 types available depending on the method applied to air pressure flow.
根据气压流动所采取的方法，共有四种类型可供选用。

Hand Valves

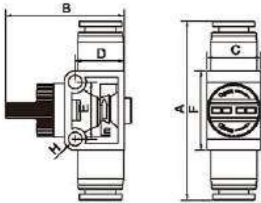
手阀

HVU



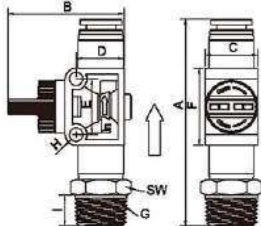
| Item Code | Tube OD | | A | B | C | D | E | F | Hφ |
|-----------|---------|--|------|------|----|------|----|----|-----|
| | Tube φ | | | | | | | | |
| HVU 4 | 4 | | 49.6 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU 6 | 6 | | 53.1 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU 8 | 8 | | 56.6 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU10 | 10 | | 65.1 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 |
| HVU 12 | 12 | | 70.3 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 |

HVU



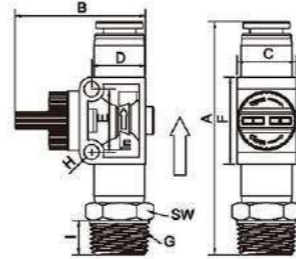
| Item Code | Tube OD | | A | B | C | D | E | F | Hφ |
|-----------|---------|--|------|------|----|------|----|----|-----|
| | Tube φ | | | | | | | | |
| HVU5/32 | 5/32 | | 49.6 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU1/4 | 1/4 | | 53.1 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU5/16 | 5/16 | | 56.6 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 |
| HVU3/8 | 3/8 | | 65.1 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 |
| HVU1/2 | 1/2 | | 70.3 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 |

HVF



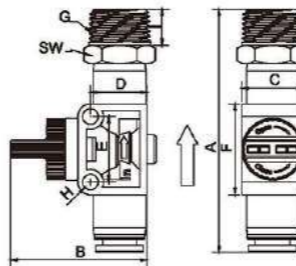
| Item Code | Tube OD | | A | B | C | D | E | F | Hφ | BSPT | |
|-----------|---------|--|------|------|----|------|----|----|-----|------|-----|
| | Tube φ | | | | | | | | | G | I |
| HVF 4-01 | 4 | | 56.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF 4-02 | 4 | | 58.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF 6-01 | 6 | | 59.9 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF 6-02 | 6 | | 61.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF 6-03 | 6 | | 63.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVF 6-04 | 6 | | 66.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVF 8-01 | 8 | | 63.5 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF 8-02 | 8 | | 64.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF 8-03 | 8 | | 66.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVF 8-04 | 8 | | 69.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVF 10-01 | 10 | | 71.5 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/8 | 7.5 |
| HVF 10-02 | 10 | | 72.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVF 10-03 | 10 | | 74.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVF 10-04 | 10 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |
| HVF 12-02 | 12 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVF 12-03 | 12 | | 79.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVF 12-04 | 12 | | 82.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |

HVF



| Item Code | Tube OD | | A | B | C | D | E | F | Hφ | NPT | |
|-------------|---------|--|------|------|----|------|----|----|-----|-----|-----|
| | Tube φ | | | | | | | | | G | I |
| HVF5/32-N01 | 5/32 | | 56.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF5/32-N02 | 5/32 | | 58.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF1/4-N01 | 1/4 | | 59.9 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF1/4-N02 | 1/4 | | 61.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF1/4-N03 | 1/4 | | 63.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVF1/4-N04 | 1/4 | | 66.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVF5/16-N01 | 5/16 | | 63.5 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVF5/16-N02 | 5/16 | | 64.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVF5/16-N03 | 5/16 | | 66.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVF5/16-N04 | 5/16 | | 69.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVF3/8-N01 | 3/8 | | 71.5 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/8 | 7.5 |
| HVF3/8-N02 | 3/8 | | 72.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVF3/8-N03 | 3/8 | | 74.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVF3/8-N04 | 3/8 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |
| HVF1/2-N02 | 1/2 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVF1/2-N03 | 1/2 | | 79.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVF1/2-N04 | 1/2 | | 82.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |

HVC

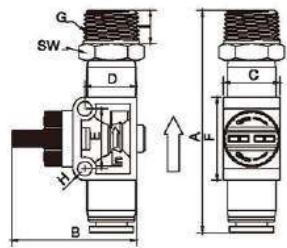


| Item Code | Tube OD | | A | B | C | D | E | F | Hφ | BSPT | |
|-----------|---------|--|------|------|----|------|----|----|-----|------|-----|
| | Tube φ | | | | | | | | | G | I |
| HVC 4-01 | 4 | | 56.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC 4-02 | 4 | | 58.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC 6-01 | 6 | | 59.9 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC 6-02 | 6 | | 61.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC 6-03 | 6 | | 63.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVC 6-04 | 6 | | 66.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVC 8-01 | 8 | | 63.5 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC 8-02 | 8 | | 64.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC 8-03 | 8 | | 66.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVC 8-04 | 8 | | 69.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVC 10-01 | 10 | | 71.5 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/8 | 7.5 |
| HVC 10-02 | 10 | | 72.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVC 10-03 | 10 | | 74.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVC 10-04 | 10 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |
| HVC 12-02 | 12 | | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVC 12-03 | 12 | | 79.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVC 12-04 | 12 | | 82.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |

Hand Valves

手阀

HVC



| Item Code | Tube OD | A | B | C | D | E | F | Hφ | NPT | I |
|-------------|---------|------|------|----|------|----|----|-----|-----|-----|
| HVC5/32-N01 | 5/32 | 56.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC5/32-N02 | 5/32 | 58.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC1/4-N01 | 1/4 | 59.9 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC1/4-N02 | 1/4 | 61.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC1/4-N03 | 1/4 | 63.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVC1/4-N04 | 1/4 | 66.3 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVC5/16-N01 | 5/16 | 63.5 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/8 | 7.5 |
| HVC5/16-N02 | 5/16 | 64.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/4 | 9 |
| HVC5/16-N03 | 5/16 | 66.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 3/8 | 10 |
| HVC5/16-N04 | 5/16 | 69.8 | 37.5 | 17 | 15.5 | 18 | 25 | 4.3 | 1/2 | 13 |
| HVC3/8-N01 | 3/8 | 71.5 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/8 | 7.5 |
| HVC3/8-N02 | 3/8 | 72.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVC3/8-N03 | 3/8 | 74.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVC3/8-N04 | 3/8 | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |
| HVC1/2-N02 | 1/2 | 77.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/4 | 9 |
| HVC1/2-N03 | 1/2 | 79.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 3/8 | 10 |
| HVC1/2-N04 | 1/2 | 82.9 | 42.5 | 21 | 21.5 | 24 | 31 | 4.3 | 1/2 | 13 |