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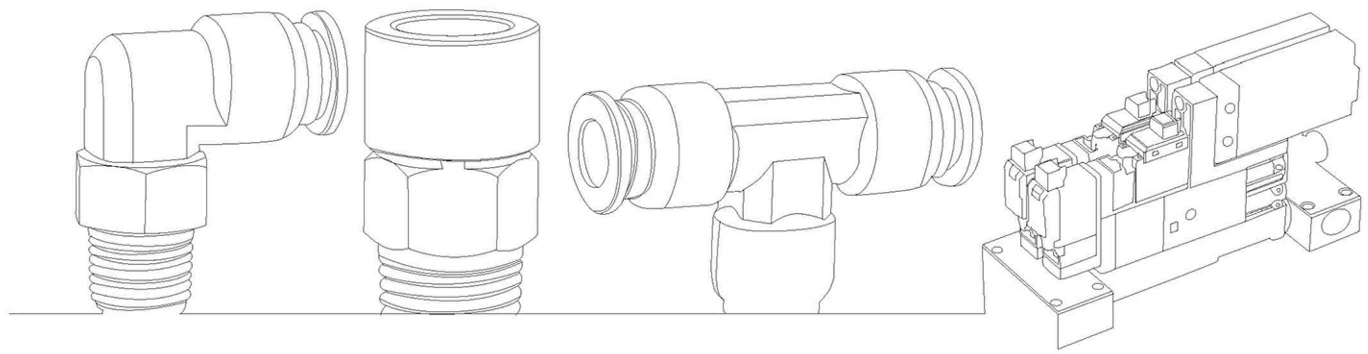
Ideal Bell Technology



WORK TOGETHER WITH YOU

浙江艾迪贝尔科技有限公司

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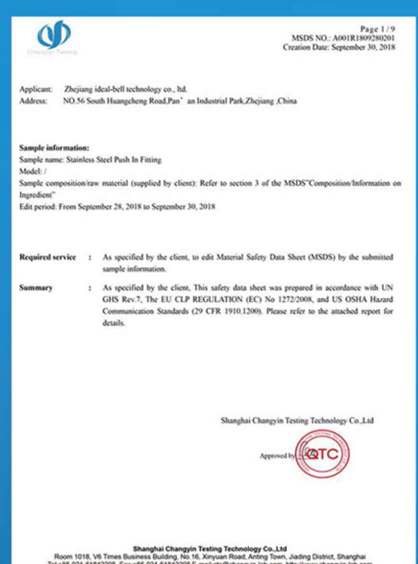
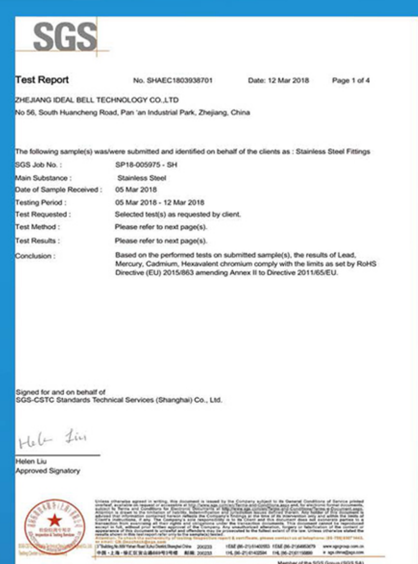
Certifications

公司证书





Company Prolife

公司简介

艾迪贝尔是一家集生产销售和技术服务为一体的公司，成立于 2007 年。生产基地位于浙江磐安工业园区，占地面积 10000 平方米，在业内率先使用全自动装配设备，无尘化车间以及标准化实验室等，具有年生产 2500 万个产品的能力。

艾迪贝尔专业提供气动接头，气缸，电磁阀，气源处理件，气管，消声器等产品。这些产品广泛用于汽车制造，工业自动化，冶金，建筑，医疗，包装机械等行业。

艾迪贝尔自成立以来一直贯彻质量是企业的唯一生命线。为此，公司通过 ISO9001：2008，并建立专业的质量管理体系和生产流程保证产品的长期稳定性，同时通过 CE、SGS 等产品认证。多年来艾迪贝尔生产的 “IDEALER®” 品牌系列气动产品已远销欧洲，北美洲，南美洲，亚洲，中东等 40 多个国家和地区。深受众多客户的认可和信赖。

Ideal-bell originated in 2007 as a professional manufacturer of pneumatic components. We owning and operating “IDEALER®” trademark fittings, but also is experienced in ODM & OEM service.

We offer a wide range of products to satisfy your requirements. Such as Push in fittings, Pneumatic Cylinders, Solenoid valves, Air source Unit, Air Tube, Muffler & air gun etc., which are widely used in automotive industry, auto-machinery, environmental protection, medical equipments, construction, and packaging industries and so on.

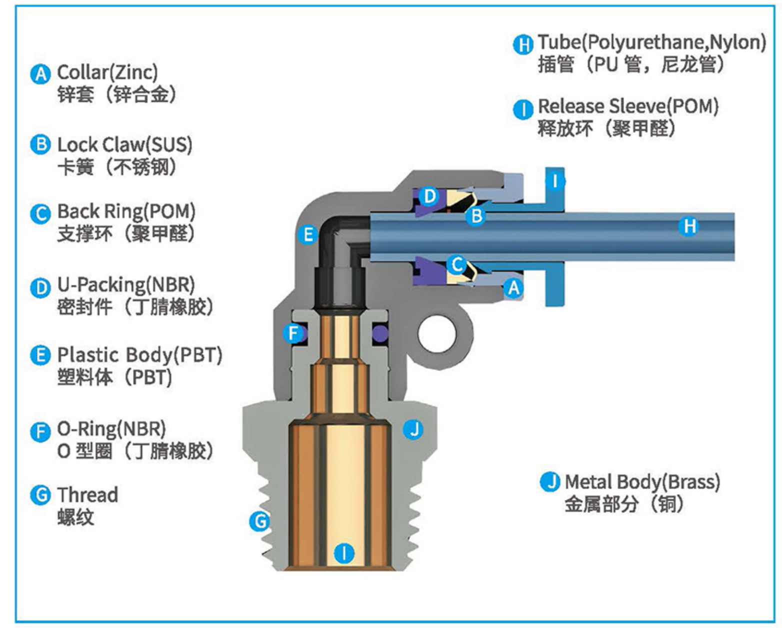
Ideal Bell production plant locates in Panan Industrial park, Jinhua, which is 2 hours away from Ningbo port. It covers 10000m², equipped with dust-free work shop & auto assembly lines & modernized laboratory, annual production capacity reaches 25 million pcs. Quality is the priority of Ideal bell, cost efficiency constant! In order to earning that, we passed ISO9001:2008 to standardize our production procedure and quality control system, also getting CE, SGS, etc. certifications. Our goods are well recognized in world market, such as Europe, South America, North America, Asia, Middle East, etc.

To work better with our customers, we will continually develop new and innovative solutions to meet your needs. Our experienced staff and high equipped facility enabled us to support you competitive in your market!

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.
- Smoth-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/m²('-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)
Recommanded 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

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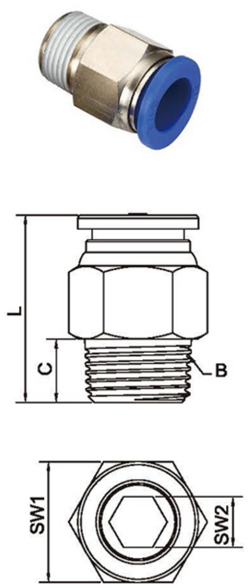
Composite Push In Fittings

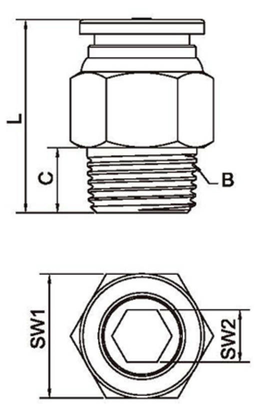
塑料快插接头

PC



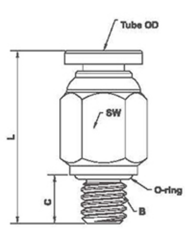
	Tube OD	BSPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
PC3-01	3	1/8	7.5	20.5	10	2
PC3-02	3	1/4	9	19.5	14	2
PC4-01	4	1/8	7.5	20.5	10	3
PC4-02	4	1/4	9	19.5	14	3
PC6-01	6	1/8	7.5	20.9	12	5
PC6-02	6	1/4	9	21.4	14	5
PC6-03	6	3/8	10	22.4	17	5
PC6-04	6	1/2	13	25.4	21	5
PC8-01	8	1/8	7.5	25.5	14	5
PC8-02	8	1/4	9	24	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



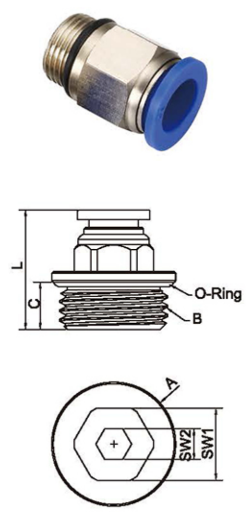
	Tube OD	NPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
PC5/32-N01	5/32	1/8	7.5	20.5	10	3
PC5/32-N02	5/32	1/4	9	19.5	14	3
PC1/4-N01	1/4	1/8	7.5	20.9	12	5
PC1/4-N02	1/4	1/4	9	21.4	14	5
PC1/4-N03	1/4	3/8	10	22.4	17	5
PC1/4-N04	1/4	1/2	13	25.4	21	5
PC5/16-N01	5/16	1/8	7.5	25.5	14	5
PC5/16-N02	5/16	1/4	9	24	14	6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

PC



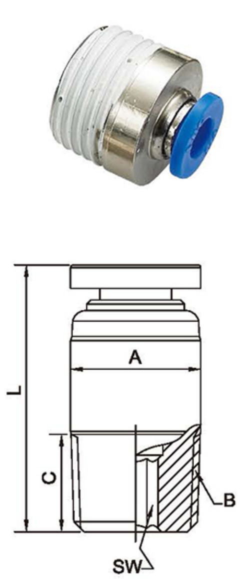
	Tube OD					
Item Code	Tube ϕ	B	C	L	SW	
PC4-M6 -L	4	M6	6.5	23	10	
PC3-M5	3	M5	3.5	20	10	
PC3-M6	3	M6	4.5	21	10	
PC4-M5	4	M5	3.5	20	10	
PC4-M6	4	M6	4.5	21	10	
PC6-M5	6	M5	3.5	20.2	12	
PC6-M6	6	M6	4.5	21.4	12	

PC



	Tube OD		BSPP				
Item Code	Tube ϕ	A ϕ	B	C	L	SW1	SW2
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

POC

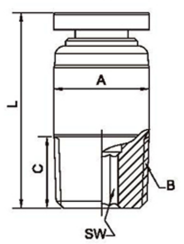


	Tube OD		BSPT			
Item Code	Tube ϕ	A	B	C	L	SW
POC 3-01	3	10	1/8	7.5	20.5	2
POC 3-02	3	10	1/4	9	19.5	2
POC 4-01	4	10	1/8	7.5	20.5	3
POC 4-02	4	10	1/4	9	19.5	3
POC 6-01	6	12	1/8	7.5	20.9	5
POC 6-02	6	14	1/4	9	21.4	5
POC 6-03	6	17	3/8	10	22.4	5
POC 6-04	6	22	1/2	13	25.4	5
POC 8-01	8	14	1/8	7.5	25.5	5
POC 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

Composite Push In Fittings

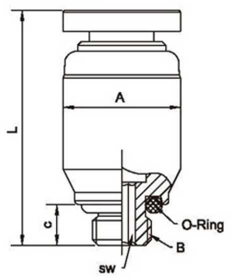
塑料快插接头

POC



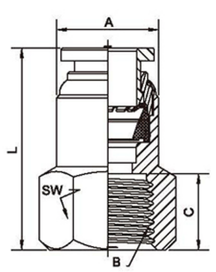
	Tube OD		NPT			
Item Code	Tube ф	A	B	C	L	SW
POC5/32-N01	5/32	10	1/8	7.5	20.5	3
POC5/32-N02	5/32	10	1/4	9	19.5	3
POC1/4-N01	1/4	12	1/8	7.5	20.9	5
POC1/4-N02	1/4	14	1/4	9	21.4	5
POC1/4-N03	1/4	17	3/8	10	22.4	5
POC1/4-N04	1/4	22	1/2	13	25.4	5
POC5/16-N01	5/16	14	1/8	7.5	25.5	5
POC5/16-N02	5/16	14	1/4	9	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



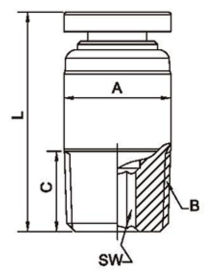
	Tube OD		Metric			
Item Code	Tube ф	A	B	C	L	SW
POC 3-M5	3	10	M5	3.5	20	2
POC 3-M6	3	10	M6	4.5	21	2
POC 4-M5	4	10	M5	3.5	20	2
POC 4-M6	4	10	M6	4.5	21	2
POC 6-M5	6	12	M5	3.5	21	2
POC 6-M6	6	12	M6	4.5	22	2

PCF



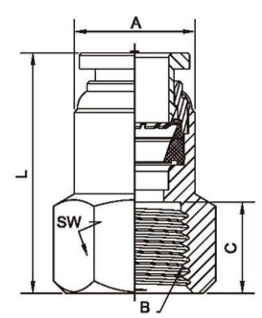
	Tube OD		BSPT			
Item Code	Tube ф	A ф	B	C	L	SW
PCF3-01	3	10.6	1/8	9.5	25.5	12
PCF3-02	3	10.6	1/4	11	27	17
PCF4-01	4	10.6	1/8	9.5	25.5	12
PCF4-02	4	10.6	1/4	11	27	17
PCF6-01	6	12.4	1/8	9.5	25.9	14
PCF6-02	6	12.4	1/4	11	27.4	17
PCF6-03	6	12.4	3/8	12	28.4	19
PCF6-04	6	12.4	1/2	15	31.4	24
PCF8-01	8	13.7	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



	Tube OD		NPT			
Item Code	Tube ф	A	B	C	L	SW
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

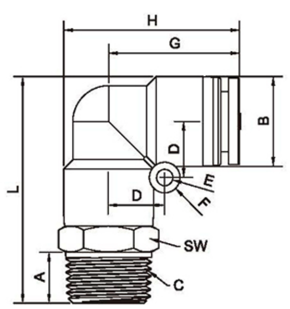


	Tube OD		BSPP			
Item Code	Tube ф	A ф	B	C	L	SW
PCF3-G01	3	10.6	1/8	8	24	12
PCF3-G02	3	10.6	1/4	9	25	17
PCF4-G01	4	10.6	1/8	8	24	12
PCF4-G04	4	10.6	1/2	13	29	24
PCF6-G01	6	12.4	1/8	8	24.4	14
PCF6-G02	6	12.4	1/4	9	25.4	17
PCF6-G03	6	12.4	3/8	10	26.4	19
PCF6-G04	6	12.4	1/2	13	29.4	24
PCF8-G01	8	13.8	1/8	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

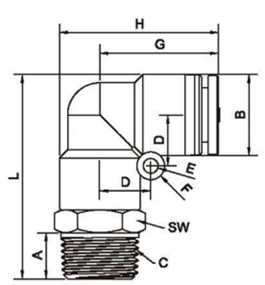
塑料快插接头

PL



	Tube OD			BSPT							
Item Code	Tube ϕ	A	B ϕ	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

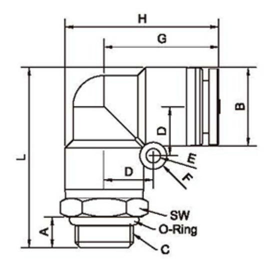
PL



	Tube OD				NPT		
Item Code	Tube ϕ	L1	L2	L3	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

PL

	Tube OD									
Item Code	Tube ϕ	A ϕ	B ϕ	C	D	E ϕ	L1	L2	L3	SW
PL4-M6-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



				BSPP							
Item Code	Tube ϕ	A	B ϕ	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

Composite Push In Fittings

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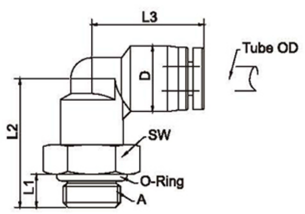
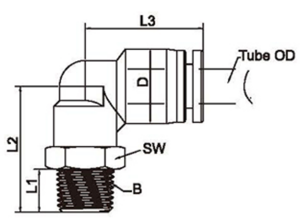
NPL



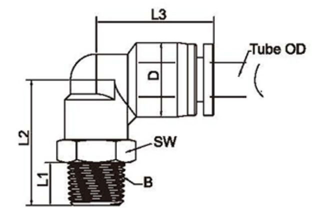
	Tube OD	M5/M6				
Item Code	Tube φ	L1	L2	L3	D	SW
PL4-M5	4	3.5	19.5	18.8	11	12
PL4-M6	4	4.5	20.5	18.8	11	12
PL6-M5	6	3.5	19	20.6	13	12
PL6-M6	6	4.5	20	20.6	13	12

NPL



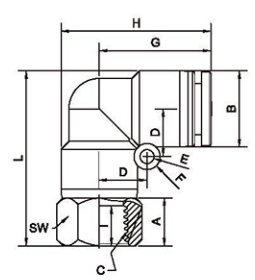
	Tube OD				BSPT		
Item Code	Tube φ	L1	L2	L3	B	D	SW
NPL4-01	4	7.5	22.5	18.8	1/8"	11	12
NPL4-02	4	9	25	18.8	1/4"	11	14
NPL6-01	6	7.5	22	20.6	1/8"	13	12
NPL6-02	6	9	24.5	20.6	1/4"	13	14
NPL6-03	6	10	25.5	20.6	3/8"	13	17
NPL6-04	6	13	29.5	20.6	1/2"	13	21
NPL8-01	8	7.5	22	22.8	1/8"	14.5	12
NPL8-02	8	9	24.5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

NPL



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

PLF



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

Composite Push In Fittings

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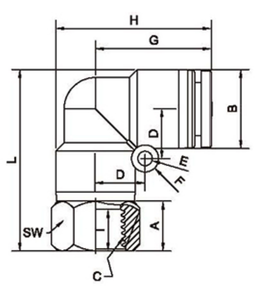
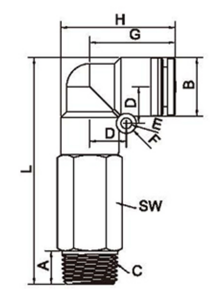
PLF



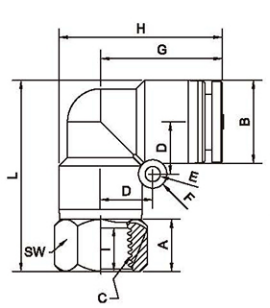
	Tube OD			NPT								
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW	I
PLF5/32-N01	5/32	11.5	11	1/8	8	3.2	6	17.8	23.3	28.7	12	9.5
PLF5/32-N02	5/32	13	11	1/4	8	3.2	6	17.8	23.3	30.2	17	11
PLF1/4-N01	1/4	10.5	13	1/8	9	3.2	6.5	20.8	27.3	31.2	12	9.5
PLF1/4-N02	1/4	13	13	1/4	9	3.2	6.5	20.8	27.3	33.7	17	11
PLF1/4-N03	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



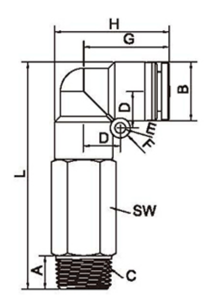
	Tube OD			BSPT							
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW
PLL3-01	3	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL3-02	3	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL4-01	4	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL4-02	4	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL6-01	6	7.5	13	1/8	9	3.2	6.5	20.8	27.3	48.2	12
PLL6-02	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



	Tube OD			BSPP								
Item Code	Tube φ	A	B φ	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

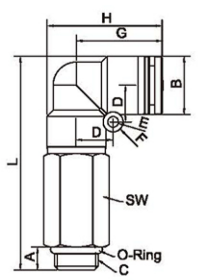


	Tube OD			NPT							
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW
PLL5/32-N01	5/32	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL5/32-N02	5/32	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL1/4-N01	1/4	7.5	13	1/8	9	3.2	6.5	20.8	27.3	48.2	12
PLL1/4-N02	1/4	9	13	1/4	9	3.2	6.5	20.8	27.3	49.7	14
PLL1/4-N03	1/4	10	13	3/8	9	3.2	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

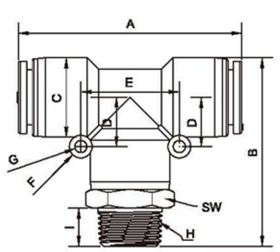
塑料快插接头

PLL



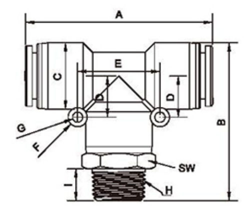
	Tube OD			BSPP							
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW
PLL3-G01	3	5.5	11	1/8	8	3.2	6	17.8	23.3	41.7	14
PLL3-G02	3	6.9	11	1/4	8	3.2	6	17.8	23.3	43.2	17
PLL4-G01	4	5.5	11	1/8	8	3.2	6	17.8	23.3	41.7	14
PLL4-G02	4	6.9	11	1/4	8	3.2	6	17.8	23.3	43.2	17
PLL6-G01	6	5.5	13	1/8	9	3.2	6.5	20.8	27.3	46.2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

PT



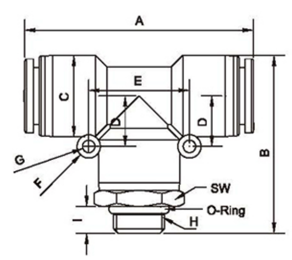
	Tube OD								BSPT			
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW	I
PT3-01	3	35.6	28.7	11	8	16	6	3.2	1/8	7.5	10	8
PT3-02	3	35.6	30.2	11	8	16	6	3.2	1/4	9	14	9
PT4-01	4	35.6	28.7	11	8	16	6	3.2	1/8	7.5	10	8
PT4-02	4	35.6	30.2	11	8	16	6	3.2	1/4	9	14	9
PT6-01	6	41.8	32.2	13	9	18	6.5	3.2	1/8	7.5	12	8
PT6-02	6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

PT



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

PT



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

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

Composite Push In Fittings

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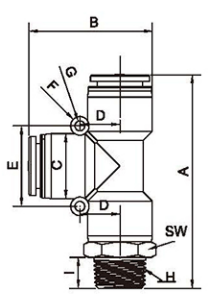
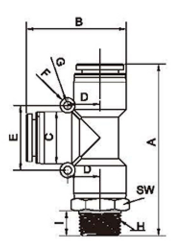
PST



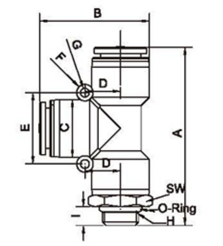
	Tube OD								BSPT		
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW
PST3-01	3	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST3-02	3	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST4-01	4	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST4-02	4	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST6-01	6	48.5	25.5	13	9	18	6.5	3.2	1/8	7.5	12
PST6-02	6	50	25.5	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



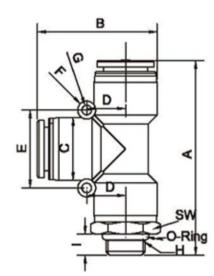
	Tube OD								NPT		
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW
PST5/32-N01	5/32	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST5/32-N02	5/32	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST1/4-N01	1/4	48.5	25.5	13	9	18	6.5	3.2	1/8	7.5	12
PST1/4-N02	1/4	50	25.5	13	9	18	6.5	3.2	1/4	9	14
PST1/4-N03	1/4	52	25.5	13	9	18	6.5	3.2	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



	Tube OD										
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW
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

PST

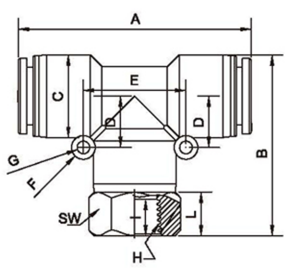


	Tube OD								BSPP		
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW
PST3-G01	3	40.8	21.5	11	8	16	6	3.2	1/8	5.5	14
PST3-G02	3	42.3	21.5	11	8	16	6	3.2	1/4	6.9	17
PST4-G01	4	40.8	21.5	11	8	16	6	3.2	1/8	5.5	14
PST4-G02	4	42.3	21.5	11	8	16	6	3.2	1/4	6.9	17
PST6-G01	6	46.5	25.5	13	9	18	6.5	3.2	1/8	5.5	14
PST6-G02	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

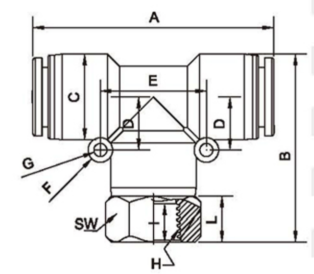
塑料快插接头

PTF



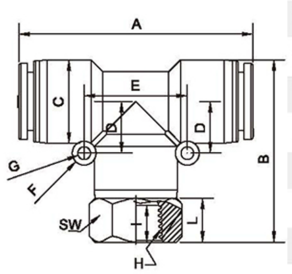
	Tube OD								BSPT			
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW	L
PTF3-01	3	35.6	28.7	11	8	16	6	3.2	1/8	9.5	12	11.5
PTF3-02	3	35.6	30.2	11	8	16	6	3.2	1/4	11	17	13
PTF4-01	4	35.6	28.7	11	8	16	6	3.2	1/8	9.5	12	11.5
PTF4-02	4	35.6	30.2	11	8	16	6	3.2	1/4	11	17	13
PTF6-01	6	41.8	31.2	13	9	18	6.5	3.2	1/8	9.5	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



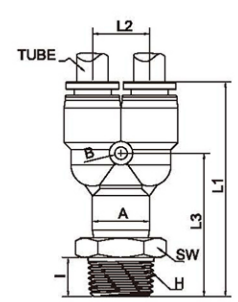
	Tube OD								BSPP			
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	H	I	SW	L
PTF3-G01	3	35.6	27.2	11	8	16	6	3.2	1/8	8	12	10
PTF3-G02	3	35.6	28.2	11	8	16	6	3.2	1/4	9	17	11
PTF4-G01	4	35.6	27.2	11	8	16	6	3.2	1/8	8	12	10
PTF4-G02	4	35.6	28.2	11	8	16	6	3.2	1/4	9	17	11
PTF6-G01	6	41.8	29.7	13	9	18	6.5	3.2	1/8	8	12	9
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



	Tube OD								NPT			
Item Code	Tube ϕ	A	B	C ϕ	D	E	F	G	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



	Tube OD							BSPT	
Item Code	Tube ϕ	A ϕ	B	L1	L2	L3	I	H	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

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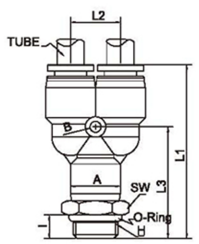
PWT

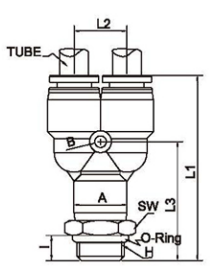
Item Code	Tube OD Tube ϕ	A ϕ	B	L1	L2	L3	I	NPT H	SW
PWT5/32-N01	5/32	10.9	3.2	41.8	11	27.2	1/8	7.5	10
PWT5/32-N02	5/32	10.9	3.2	43.3	11	28.7	1/4	9	14
PWT1/4-N01	1/4	12.9	3.2	42.8	13.2	42.8	1/8	7.5	12
PWT1/4-N02	1/4	12.9	3.2	44.2	13.2	31.5	1/4	9	14
PWT1/4-N03	1/4	12.9	3.2	46.2	13.2	33.5	3/8	10	17
PWT1/4-N04	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



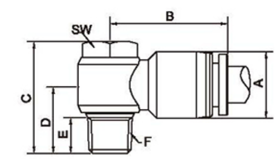
Item Code	Tube OD Tube ϕ	A ϕ	B	L1	L2	L3	I	H	SW
PWT4-M5	4	10.9	3.2	37.8	11	23.2	3.5	M5*0.8	10
PWT4-M6	4	10.9	3.2	38.8	11	24.2	4.5	M6*1	10
PWT6-M5	6	12.9	3.2	38.7	13.2	26	3.5	M5*0.8	12
PWT6-M6	6	12.9	3.2	39.7	13.2	27	4.5	M6*1	12

PWT



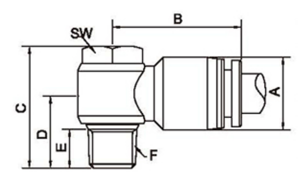
Item Code	Tube OD Tube ϕ	A ϕ	B	L1	L2	L3	I	BSPP H	SW
PWT4-G01	4	10.9	3.2	39.8	11	25.2	5.5	1/8	14
PWT4-G02	4	10.9	3.2	41.3	11	26.7	6.9	1/4	17
PWT6-G01	6	12.9	3.2	40.7	13.2	28	5.5	1/8	14
PWT6-G02	6	12.9	3.2	42.1	13.2	29.4	6.9	1/4	17
PWT6-G03	6	12.9	3.2	44.4	13.2	31.7	8.2	3/8	19
PWT6-G04	6	12.9	3.2	45.4	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



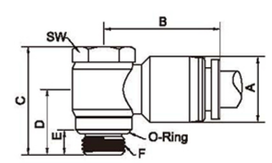
Item Code	Tube OD Tube ϕ	A ϕ	B	C	D	E	BSPT F	SW
PH4-01	4	11	23	24.5	15	7.8	1/8	12
PH4-02	4	11	24.6	26.6	20.7	10.5	1/4	15
PH6-01	6	13	24.5	24.5	15	7.8	1/8	12
PH6-02	6	13	26.2	26.6	20.7	10.8	1/4	15
PH6-03	6	13	28.6	33.5	20.5	11.7	3/8	19
PH8-01	8	14.6	25.8	24.5	15	7.8	1/8	12
PH8-02	8	14.6	27.5	26.6	20.7	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 Tube ϕ	A ϕ	B	C	D	E	NPT 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 Tube ϕ	A ϕ	B	C	D	E	BSPP 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

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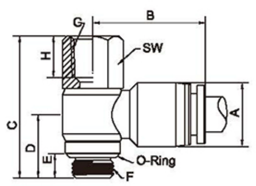
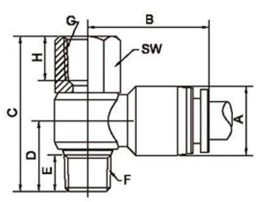
PHF



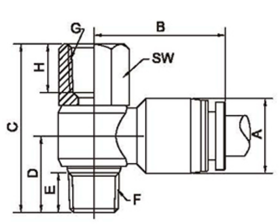
	Tube OD									
Item Code	Tube ϕ	A ϕ	B	C	D	E	F	SW	G	H
PHF4-M5	4	11	21	24.9	12.2	3.5	M5*0.8	8	M5*0.8	7
PHF4-M6	4	11	21	25.9	12.2	4.5	M6*1	8	M6*1	7
PHF6-M5	6	13	22.6	24.9	12.2	3.5	M5*0.8	8	M5*0.8	7
PHF6-M6	6	13	22.6	25.9	12.2	4.5	M6*1	8	M6*1	7

PHF



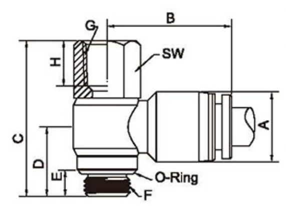
	Tube OD						BSPT		BSPT	
Item Code	Tube ϕ	A ϕ	B	C	D	E	F	SW	G	H
PHF4-01	4	11	23	33	15	7.8	1/8	12	1/8	9.5
PHF4-02	4	11	24.6	34	19.2	9	1/4	17	1/4	11
PHF6-01	6	13	24.5	33	15	7.8	1/8	12	1/8	9.5
PHF6-02	6	13	26.2	34	18.9	9	1/4	17	1/4	11
PHF6-03	6	13	28.6	43.1	20.5	11.7	3/8	19	3/8	12
PHF8-01	8	14.6	25.8	33	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



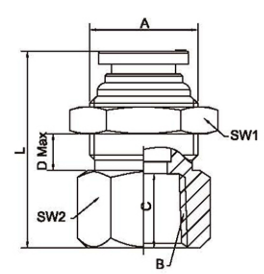
	Tube OD						BSPT		BSPT	
Item Code	Tube ϕ	A ϕ	B	C	D	E	F	SW	G	H
PHF5/32-N01	5/32	11	23	33	15	7.8	1/8	12	1/8	9.5
PHF5/32-N02	5/32	11	24.6	34	19.2	9	1/4	17	1/4	11
PHF1/4-N01	1/4	13	24.5	33	15	7.8	1/8	12	1/8	9.5
PHF1/4-N02	1/4	13	26.2	34	18.9	9	1/4	17	1/4	11
PHF1/4-N03	1/4	13	28.6	43.1	20.5	11.7	3/8	19	3/8	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



	Tube OD					BSPP		BSPP	
Item Code	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



	Tube OD		BSPT		Max			
Item Code	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

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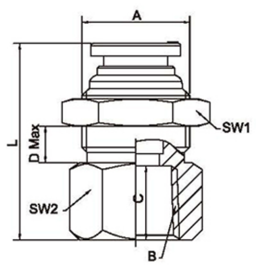
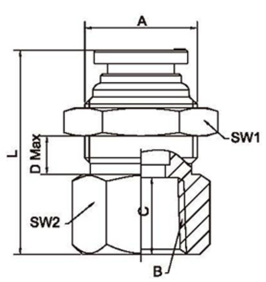
PMF



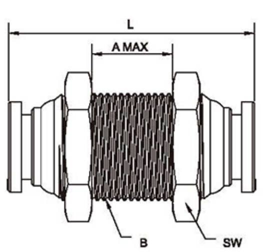
	Tube OD		NPT		Max			
Item Code	Tube ϕ	A	B	C	D	L	SW 1	SW 2
PMF5/32-N01	5/32	M12*1	1/8	9.5	4.5	26	14	14
PMF5/32-N02	5/32	M12*1	1/4	11	4.5	27.5	14	17
PMF1/4-N01	1/4	M14*1	1/8	9.5	6	26.9	17	17
PMF1/4-N02	1/4	M14*1	1/4	11	6	29.9	17	17
PMF1/4-N03	1/4	M14*1	3/8	12	6	30.9	17	19
PMF1/4-N04	1/4	M14*1	1/2	15	6	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



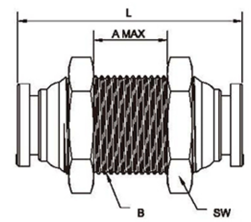
	Tube OD		BSPP		Max			
Item Code	Tube ϕ	A	B	C	D	L	SW 1	SW 2
PMF3-G01	3	M12*1	1/8	8	4.5	24.5	14	14
PMF3-G02	3	M12*1	1/4	9	4.5	25.5	14	17
PMF4-G01	4	M12*1	1/8	8	4.5	24.5	14	14
PMF4-G02	4	M12*1	1/4	9	4.5	25.5	14	17
PMF6-G01	6	M14*1	1/8	8	6	25.4	17	17
PMF6-G02	6	M14*1	1/4	9	6	27.9	17	17
PMF6-G03	6	M14*1	3/8	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



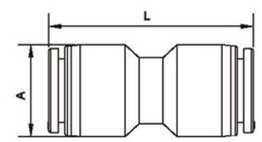
	Tube OD	隔板厚度			
Item Code	Tube ϕ	A (max)	L	B	SW
PMM3	3	13	32	M12x1	14
PMM4	4	13	32	M12x1	14
PMM6	6	13	33.8	M14x1	17
PMM8	8	15	36.4	M16x1	19
PMM10	10	18	40.2	M18x1	21
PMM12	12	22	46	M22x1	24

PMM



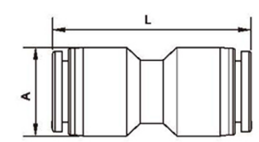
	Tube OD	隔板厚度			
Item Code	Tube ϕ	A (max)	L	B	SW
PMM5/32	5/32	13	32	M12x1	14
PMM1/4	1/4	13	33.8	M14x1	17
PMM5/16	5/16	15	36.4	M16x1	19
PMM3/8	3/8	18	40.2	M18x1	21
PMM1/2	1/2	22	46	M22x1	24

PUC



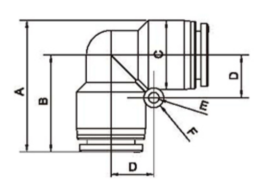
	Tube OD		
Item Code	Tube ϕ	A (max)	L
PUC3	3	10.9	33.5
PUC4	4	10.9	33.5
PUC6	6	12.9	34.6
PUC8	8	14.7	39
PUC10	10	18	43.3
PUC12	12	21	46.3
PUC16	16	26	55.6

PUC



	Tube OD		
Item Code	Tube ϕ	A (max)	L
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



	Tube OD						
Item Code	Tube ϕ	A	B	C ϕ	D	E ϕ	F ϕ
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

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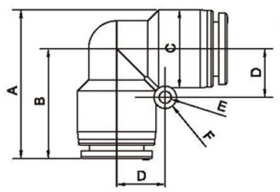
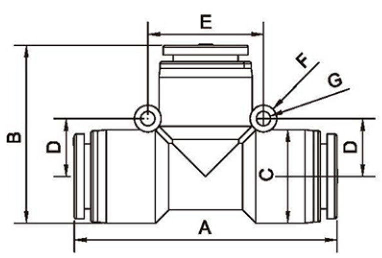
PUL



Item Code	Tube OD Tube φ	A	B	C φ	D	E φ	F 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

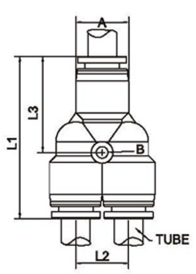
PUT

Item Code	Tube OD Tube φ	A	B	C φ	D	E	F φ	G 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



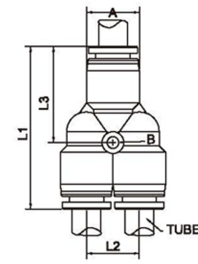
Item Code	Tube OD Tube φ	A	B	C φ	D	E	F φ	G φ
PUT5/32	5/32	35.6	21.5	11	8	16	6.5	3.2
PUT1/4	1/4	41.8	25.5	13	9	18	6.5	3.2
PUT5/16	5/16	46.8	30.7	14.6	10	20	6.5	3.2
PUT3/8	3/8	51.4	34.5	17.6	11	22	6.5	3.2
PUT1/2	1/2	58	39.5	21	12.75	25.5	6.5	3.2

PY



Item Code	Tube OD Tube φ	A φ	B	L1	L2	L3
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

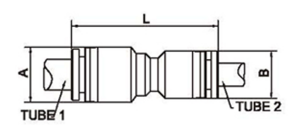
PY



Item Code	Tube OD Tube φ	A φ	B	L1	L2	L3
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

PG

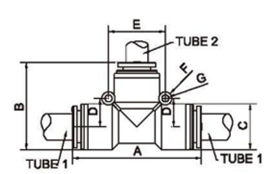
Item Code	Tube OD Tube φ	Tube OD A φ	B	L1	L2
PG4-3	4	3	10.9	10.9	33.5
PG6-4	6	4	12.9	10.9	35.6
PG8-6	8	6	14.7	12.9	38.5
PG10-8	10	8	18	14.7	41.9
PG12-10	12	10	21	18	46
PG16-12	16	12	26	26	55.2



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

PGT

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

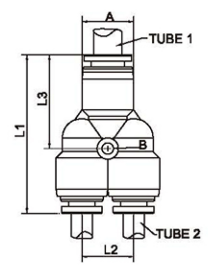


Item Code	Tube OD 1 Tube 1 φ	Tube OD 2 Tube 2 φ	A	B	C φ	D	E	F φ	G φ
PGT1/4-5/32	1/4	5/32	41.8	25	13	9	18	6.5	3.2
PGT5/16-1/4	5/16	1/4	46.8	30.7	14.6	10	20	6.5	3.2
PGT3/8-1/4	3/8	1/4	51.4	34.1	17.6	11	22	6.5	3.2
PGT3/8-5/16	3/8	5/16	51.4	34.1	17.6	11	22	6.5	3.2
PGT1/2-3/8	1/2	' 3/8	58	39.3	21	12.75	25.5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

Composite Push In Fittings

塑料快插接头

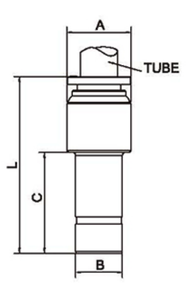
PW



	Tube OD	Tube OD					
Item Code	Tube 1 φ	Tube 2 φ	A φ	B	L1	L2	L3
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

	Tube OD	Tube OD					
Item Code	Tube 1 φ	Tube 2 φ	A φ	B	L1	L2	L3
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

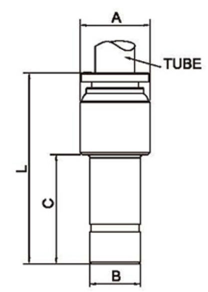


	Tube OD				
Item Code	Tube φ	A φ	B φ	C	L
PGJ3	3	10.5	3	19.5	36
PGJ4	4	10.5	4	19.5	36
PGJ6	6	12.5	6	19.5	36.4
PGJ8	8	14.5	8	20	38.7
PGJ10	10	17.5	10	24	45.1
PGJ12	12	19.5	12	27.5	51
PGJ16	16	25	16	28	55

	Tube OD				
Item Code	Tube φ	A φ	B φ	C	L
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

	Tube OD				
Item Code	Tube φ	A φ	B φ	C	L
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

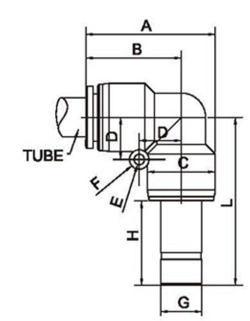
PGJ



	Tube OD				
Item Code	Tube φ	A φ	B φ	C	L
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

	Tube OD				
Item Code	Tube φ	A φ	B φ	C	L
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



	Tube OD									
Item Code	Tube φ	A	B	C φ	D	E φ	F φ	G φ	H	L
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

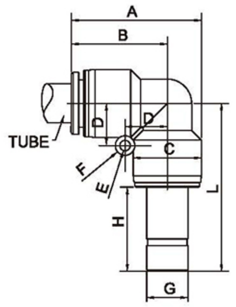
	Tube OD									
Item Code	Tube φ	A	B	C φ	D	E φ	F φ	G φ	H	L
PLJ5/32	5/32	23.3	17.8	11	8	3.2	6	4	19.5	34.5
PLJ1/4	1/4	27.3	20.8	13	9	3.2	6.5	6	19.5	37.3
PLJ5/16	5/16	30.7	23.4	14.6	10	3.2	6.5	8	20	40.1
PLJ3/8	3/8	34.5	25.7	17.6	11	3.2	6.5	10	24	46
PLJ1/2	1/2	40.2	29.7	21	12.75	3.2	6.5	12	27.5	53.3

	Tube OD									
Item Code	Tube φ	A	B	C φ	D	E φ	F φ	G φ	H	L
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

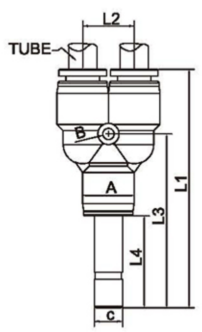
塑料快插接头

PLJ



	Tube OD									
Item Code	Tube ϕ	A	B	C ϕ	D	E ϕ	F ϕ	G ϕ	H	L
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



	Tube OD							
Item Code	Tube ϕ	A ϕ	B	Cϕ	L1	L2	L3	L4
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

	Tube OD							
Item Code	Tube ϕ	A ϕ	B	Cϕ	L1	L2	L3	L4
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，装配到装置上仅占据很小的空间。

* 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。

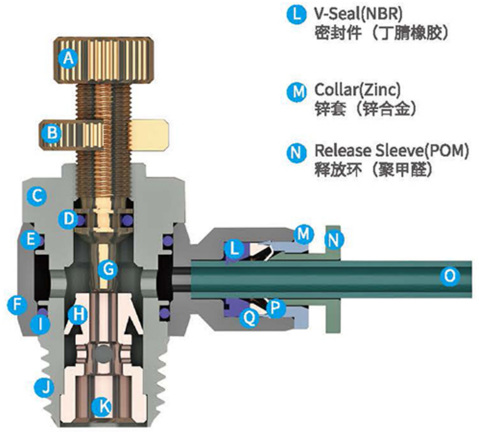
Speed Controllers
调速阀

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/0-9.9kgf/ cm^2 (0-990Kpa)
* Working Temperature 工作温度 :0-60℃
* Negative Pressure 负压 :-100Kpa(10Torr)
* Applicable Tube 使用软管 : Polyurethane, Nylon PU 管（聚氨酯管），尼龙管

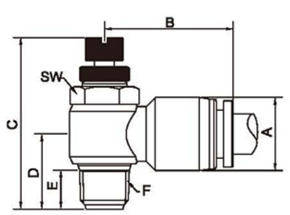
HOT!
High Accurancy
高精度

A Handle(Brass) 调节轮（铜）
B Lock Nut(Brass) 锁紧轮（铜）
C Body(Brass) 阀体（铜）
D O-Ring(NBR) O 型圈（丁腈橡胶）
E O-Ring(NBR) O 型圈（丁腈橡胶）
F Body(PBT) 塑料体（PBT）
G Needle(Brass) 阀杆（铜）
H U-Packing(NBR) 密封件（丁腈橡胶）



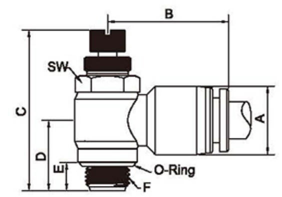
I O-Ring(NBR) O 型圈（丁腈橡胶）
J Thread 螺纹
K Needle Hole(Brass) 阀芯（铜）
L V-Seal(NBR) 密封件（丁腈橡胶）
M Collar(Zinc) 锌套（锌合金）
N Release Sleeve(POM) 释放环（聚甲醛）
O Tube(Polyurethane,Nylon) 插管（PU 管，尼龙管）
P Lock Claw(SUS) 卡簧（不锈钢）
Q Back Ring(POM) 支撑环（聚甲醛）

JSC



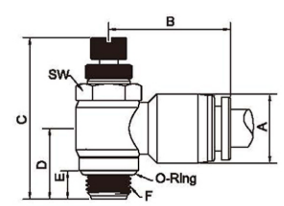
	Tube OD			C				BSPT	
Item Code	Tube ϕ	A ϕ	B	Max	Min	D	E	F	SW
JSC4-01	4	11	23	43	38.9	15	7.8	1/8	12
JSC4-02	4	11	24.6	46	39.9	20.7	10.5	1/4	12
JSC6-01	6	13	24.5	43	38.9	15	7.8	1/8	12
JSC6-02	6	13	26.2	46	39.9	20.7	10.8	1/4	12
JSC6-03	6	13	28.6	52	44.5	20.5	11.7	3/8	19
JSC8-01	8	14.6	25.8	43	38.9	15	7.8	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



	Tube OD			C				NPT	
Item Code	Tube ϕ	A ϕ	B	Max	Min	D	E	F	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

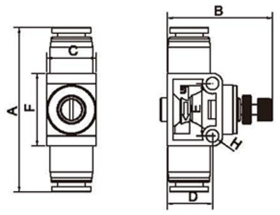


	Tube OD			C				BSPP	
Item Code	Tube ϕ	A ϕ	B	Max	Min	D	E	F	SW
JSC4-M5	4	11	27.1	30.5	27.6	12.2	3.5	M5	8
JSC4-M6	4	11	27.1	31.5	28.6	13.2	4.5	M6	8
JSC6-M5	6	13	24.5	30.5	27.6	12.2	3.5	M5	8
JSC6-M6	6	13	24.5	31.5	28.6	13.2	4.5	M6	8
JSC4-G01	4	11	23	41.2	37.1	13.2	6	1/8	12
JSC4-G02	4	11	24.6	42.4	36.3	17.1	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



	Tube OD			C					
Item Code	Tube φ	A φ	B	Max	Min	D	E	F	SW
PA 4	4	49.6	39.7	34.1	17	15.5	18	25	4.3
PA 6	6	53.1	39.7	34.1	17	15.5	18	25	4.3
PA 8	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
PA 12	12	70.3	48.8	40.9	21	21.5	24	31	4.3

	Tube OD			C					
Item Code	Tube φ	A φ	B	Max	Min	D	E	F	SW
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。

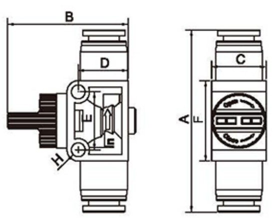
* Maintenance or inspection is possible when the remaining pressure in the device is removed.
若设备要进行必要的检查和设备维修，必须先释放装置内的剩余压力。

* 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

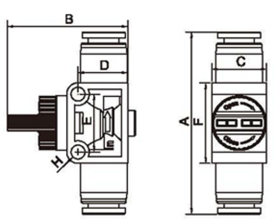
手阀

HVU



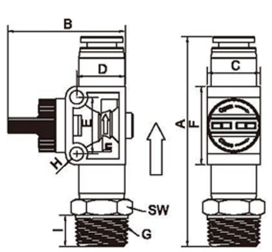
	Tube OD							
Item Code	Tube ϕ	A	B	C	D	E	F	Hϕ
HVU 4	4	49.6	37.5	17	15.5	18	25	4.3
HVU 6	6	53.1	37.5	17	15.5	18	25	4.3
HVU 8	8	56.6	37.5	17	15.5	18	25	4.3
HVU10	10	65.1	42.5	21	21.5	24	31	4.3
HVU 12	12	70.3	42.5	21	21.5	24	31	4.3

HVU



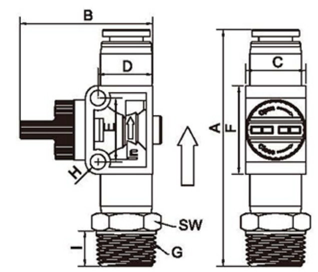
	Tube OD							
Item Code	Tube ϕ	A	B	C	D	E	F	Hϕ
HVU5/32	5/32	49.6	37.5	17	15.5	18	25	4.3
HVU1/4	1/4	53.1	37.5	17	15.5	18	25	4.3
HVU5/16	5/16	56.6	37.5	17	15.5	18	25	4.3
HVU3/8	3/8	65.1	42.5	21	21.5	24	31	4.3
HVU1/2	1/2	70.3	42.5	21	21.5	24	31	4.3

HVF



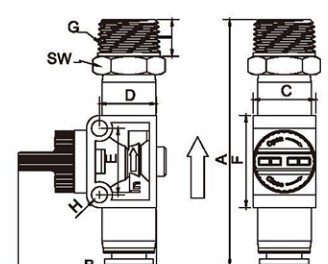
	Tube OD								BSPT	
Item Code	Tube ϕ	A	B	C	D	E	F	Hϕ	G	I
HVF 4-01	4	56.8	37.5	17	15.5	18	25	4.3	1/8	7.5
HVF 4-02	4	58.3	37.5	17	15.5	18	25	4.3	1/4	9
HVF 6-01	6	59.9	37.5	17	15.5	18	25	4.3	1/8	7.5
HVF 6-02	6	61.3	37.5	17	15.5	18	25	4.3	1/4	9
HVF 6-03	6	63.3	37.5	17	15.5	18	25	4.3	3/8	10
HVF 6-04	6	66.3	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



	Tube OD								NPT	
Item Code	Tube ϕ	A	B	C	D	E	F	Hϕ	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

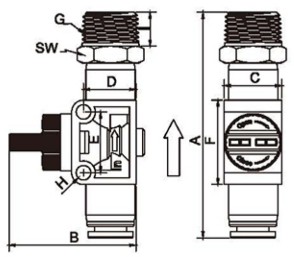


	Tube OD								BSPT	
Item Code	Tube ϕ	A	B	C	D	E	F	Hϕ	G	I
HVC 4-01	4	56.8	37.5	17	15.5	18	25	4.3	1/8	7.5
HVC 4-02	4	58.3	37.5	17	15.5	18	25	4.3	1/4	9
HVC 6-01	6	59.9	37.5	17	15.5	18	25	4.3	1/8	7.5
HVC 6-02	6	61.3	37.5	17	15.5	18	25	4.3	1/4	9
HVC 6-03	6	63.3	37.5	17	15.5	18	25	4.3	3/8	10
HVC 6-04	6	66.3	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



	Tube OD								NPT	
Item Code	Tube φ	A	B	C	D	E	F	Hφ	G	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

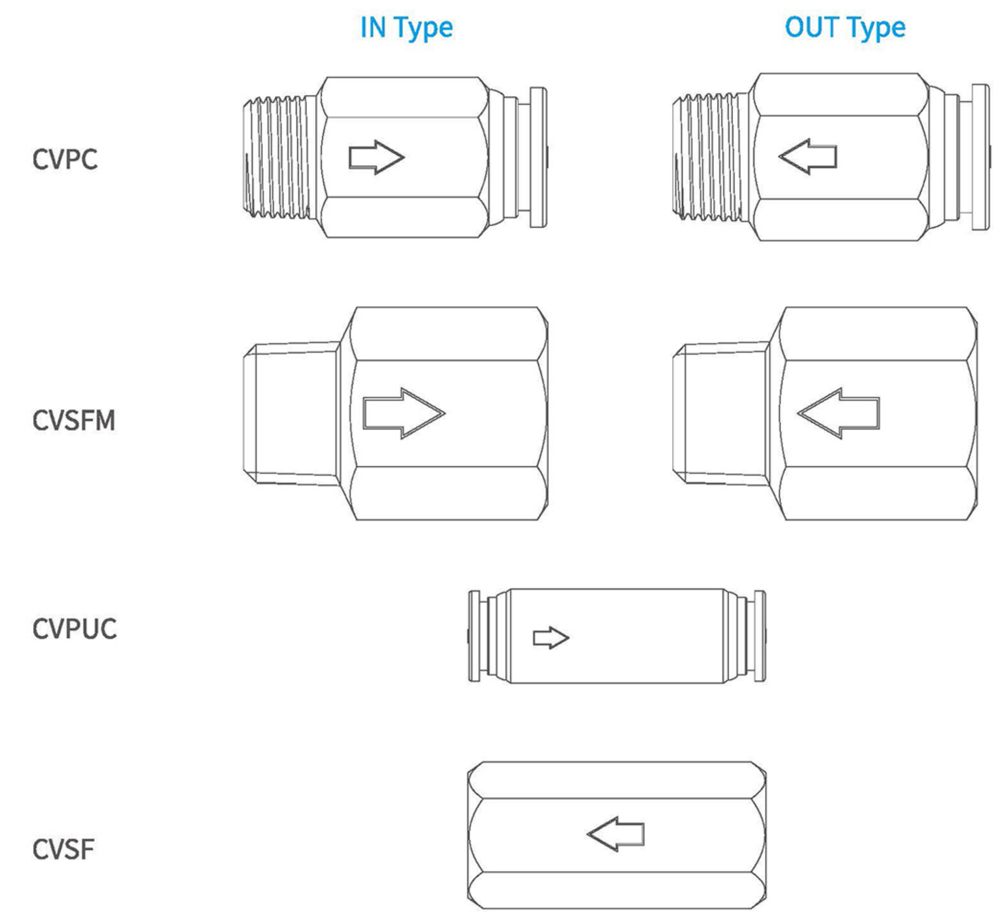
Check Valve

单向阀

Features/ 特征

- Uni-directionality of airflow is maintained while the flow of air in the opposite direction is completely prevented.
- Constant input and output air pressure is achieved due to the controlled directionality of airflow.
- Suitable for the pneumatic applications under low operational pressure conditions.

Flow direction as below: A is In type, B is OUT type



Specifications/ 技术参数

Applicable Fluid Type	Compressed Air	
Working Pressure Range	-100KPa ～ 1Mpa	
Negative Pressure	5kpa	
Working Temperature Range	23~140 °F (Air)	-5~60℃ (Air)
Recommanded Tubings	PA11, PA12, PA6, PE, PU,FEP,PFA	

Check Valve
单向阀

CVPC

Item Code	Tube OD-mm	Thread-PT/G	Flow Direction
CVPC4-01A	4	1/8	Thread to Tube
CVPC4-02A	4	1/4	Thread to Tube
CVPC6-01A	6	1/8	Thread to Tube
CVPC6-02A	6	1/4	Thread to Tube
CVPC6-03A	6	3/8	Thread to Tube
CVPC6-04A	6	1/2	Thread to Tube
CVPC8-01A	8	1/8	Thread to Tube
CVPC8-02A	8	1/4	Thread to Tube
CVPC8-03A	8	3/8	Thread to Tube
CVPC8-04A	8	1/2	Thread to Tube
CVPC10-01A	10	1/8	Thread to Tube
CVPC10-02A	10	1/4	Thread to Tube
CVPC10-03A	10	3/8	Thread to Tube
CVPC10-04A	10	1/2	Thread to Tube
CVPC12-02A	12	1/4	Thread to Tube
CVPC12-03A	12	3/8	Thread to Tube
CVPC12-04A	12	1/2	Thread to Tube

Item Code	Tube OD-Inch	Thread-NPT	Flow Direction
CVPC5/32-N01A	5/32	1/8	Thread to Tube
CVPC5/32-N02A	5/32	1/4	Thread to Tube
CVPC1/4-N01A	1/4	1/8	Thread to Tube
CVPC1/4-N02A	1/4	1/4	Thread to Tube
CVPC1/4-N03A	1/4	3/8	Thread to Tube
CVPC1/4-N04A	1/4	1/2	Thread to Tube
CVPC5/16-N01A	5/16	1/8	Thread to Tube
CVPC5/16-N02A	5/16	1/4	Thread to Tube
CVPC5/16-N03A	5/16	3/8	Thread to Tube
CVPC5/16-N04A	5/16	1/2	Thread to Tube
CVPC3/8-N01A	3/8	1/8	Thread to Tube
CVPC3/8-N02A	3/8	1/4	Thread to Tube
CVPC3/8-N03A	3/8	3/8	Thread to Tube
CVPC3/8-N04A	3/8	1/2	Thread to Tube
CVPC1/2-N02A	1/2	1/4	Thread to Tube
CVPC1/2-N03A	1/2	3/8	Thread to Tube
CVPC1/2-N04A	1/2	1/2	Thread to Tube

CVPC

Item Code	Tube OD-mm	Thread-PT/G	Flow Direction
CVPC4-01B	4	1/8	Tube to Thread
CVPC4-02B	4	1/4	Tube to Thread
CVPC6-01B	6	1/8	Tube to Thread
CVPC6-02B	6	1/4	Tube to Thread
CVPC6-03B	6	3/8	Tube to Thread
CVPC6-04B	6	1/2	Tube to Thread
CVPC8-01B	8	1/8	Tube to Thread
CVPC8-02B	8	1/4	Tube to Thread
CVPC8-03B	8	3/8	Tube to Thread
CVPC8-04B	8	1/2	Tube to Thread
CVPC10-01B	10	1/8	Tube to Thread
CVPC10-02B	10	1/4	Tube to Thread
CVPC10-03B	10	3/8	Tube to Thread
CVPC10-04B	10	1/2	Tube to Thread
CVPC12-02B	12	1/4	Tube to Thread
CVPC12-03B	12	3/8	Tube to Thread
CVPC12-04B	12	1/2	Tube to Thread

Item Code	Tube OD-Inch	Thread-NPT	Flow Direction
CVPC5/32-N01B	5/32	1/8	Tube to Thread
CVPC5/32-N02B	5/32	1/4	Tube to Thread
CVPC1/4-N01B	1/4	1/8	Tube to Thread
CVPC1/4-N02B	1/4	1/4	Tube to Thread
CVPC1/4-N03B	1/4	3/8	Tube to Thread
CVPC1/4-N04B	1/4	1/2	Tube to Thread
CVPC5/16-N01B	5/16	1/8	Tube to Thread
CVPC5/16-N02B	5/16	1/4	Tube to Thread
CVPC5/16-N03B	5/16	3/8	Tube to Thread
CVPC5/16-N04B	5/16	1/2	Tube to Thread
CVPC3/8-N01B	3/8	1/8	Tube to Thread
CVPC3/8-N02B	3/8	1/4	Tube to Thread
CVPC3/8-N03B	3/8	3/8	Tube to Thread
CVPC3/8-N04B	3/8	1/2	Tube to Thread
CVPC1/2-N02B	1/2	1/4	Tube to Thread
CVPC1/2-N03B	1/2	3/8	Tube to Thread
CVPC1/2-N04B	1/2	1/2	Tube to Thread

CVPUC

Item Code	Tube OD-mm
CVPUC 4	4
CVPUC 6	6
CVPUC 8	8
CVPUC 10	10
CVPUC 12	12

Item Code	Tube OD-mm
CVPUC 5/32	5/32
CVPUC 1/4	1/4
CVPUC 5/16	5/16
CVPUC '3/8	3/8
CVPUC '1/2	1/2

CVSF

Item Code	Thread-PT/G/NPT
CVSF-01	1/8
CVSF-02	1/4
CVSF-03	3/8
CVSF-04	1/2

CVSFM

Item Code	Thread-PT/G/NPT	Flow Direction
CVSFM-01A	1/8	Male To Female
CVSFM-02A	1/4	Male To Female
CVSFM-03A	3/8	Male To Female
CVSFM-04A	1/2	Male To Female

Item Code	Thread-PT/G/NPT	Flow Direction
CVSFM-01B	1/8	Female to Male
CVSFM-02B	1/4	Female to Male
CVSFM-03B	3/8	Female to Male
CVSFM-04B	1/2	Female to Male