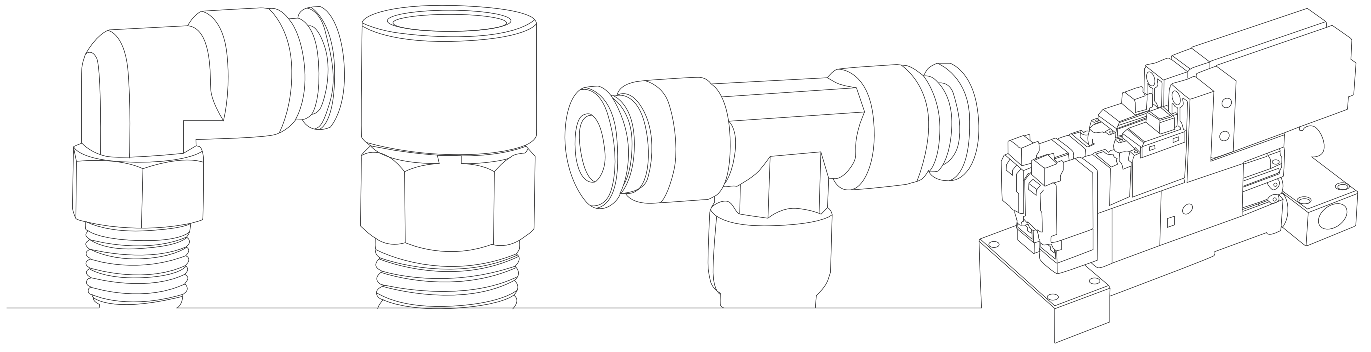
艾迪贝尔科技

Ideal Bell Technology



WORK TOGETHER WITH YOU

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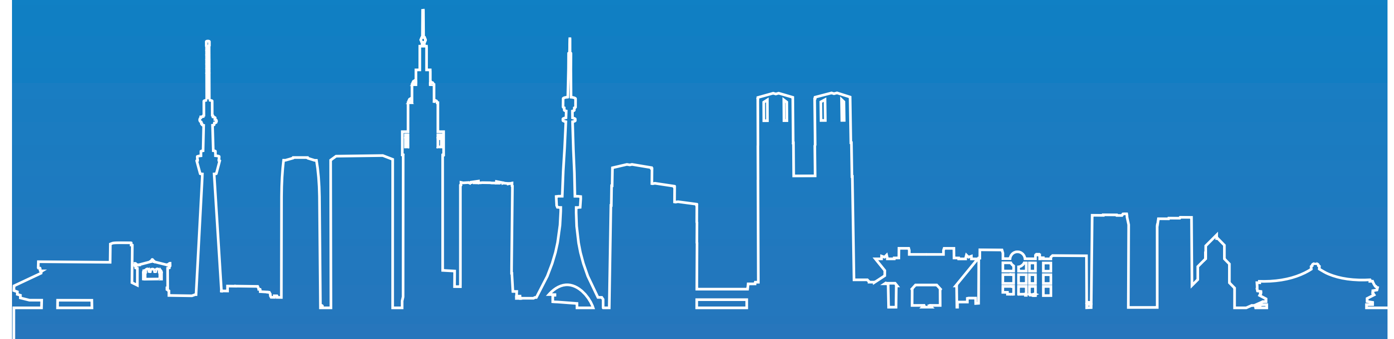
艾迪贝尔科技有限公司一直致力于成为领先的气动元件生产商，
不遗余力地创建品牌分销网络及全球 OEM 体系。我们坚持不懈的努力，满足客户，员工，及社会的需求

Ideal bell continually strives to be a leading manufacturer of pneumatic components and systems for distributors and OEMs worldwide. We want to satisfy our customers, employees, owners and society in equal measure



What We Value

我们重视什么?

自信 可靠 开放 创造
Confident, Honesty, Open, Creative

经营战略
Business Strategy

持续创新，走品牌之路！
Stay innovative and professional, work together with customers!

品质政策
Quality Policy

质量第一，技术领先，追求卓越
Quality first, technology- oriented, pursuit of excellence

服务宗旨
Service Principle

诚信为本，建立“双赢”发展目标
Integrity-based, gain a "win-win" goal!

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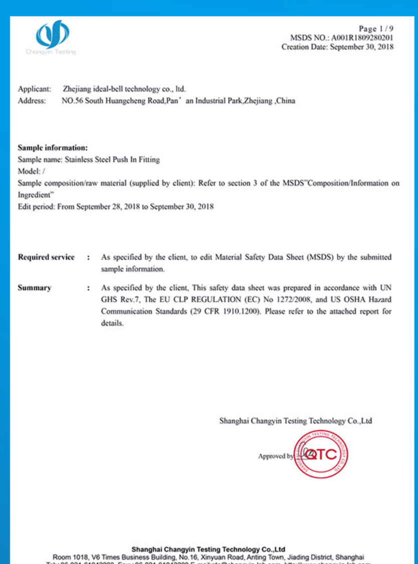
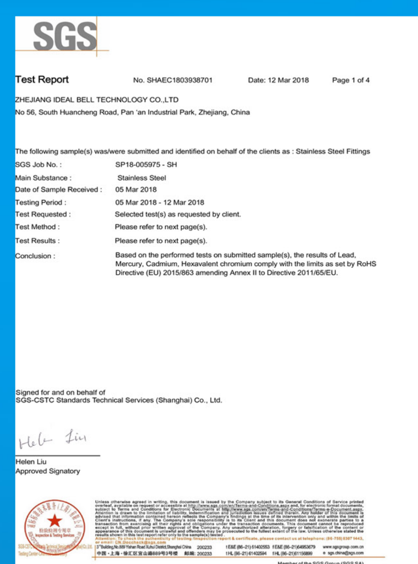
Certifications

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.

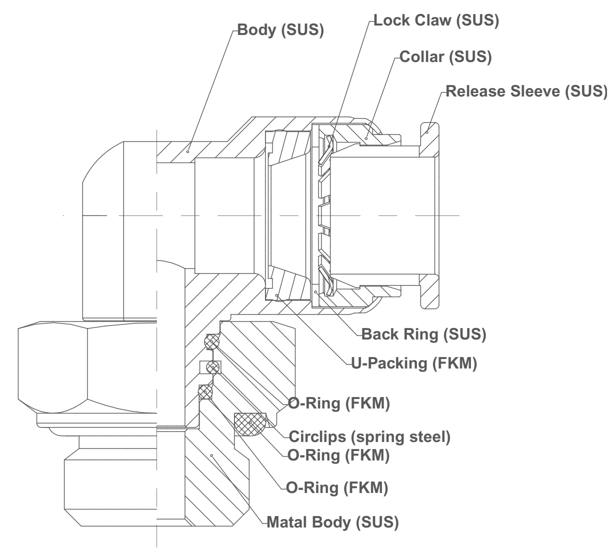
Ideal Bell production plant locates in Panan Industrial park, Jinhua, which is 2 hours away from Ningbo port. It covers 10000m^2, equipped with dust-free work shop & auto assembly lines & modernized laboratory, annual production capacity reaches 25 million pcs. Quality is the priority of Ideal bell, 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.

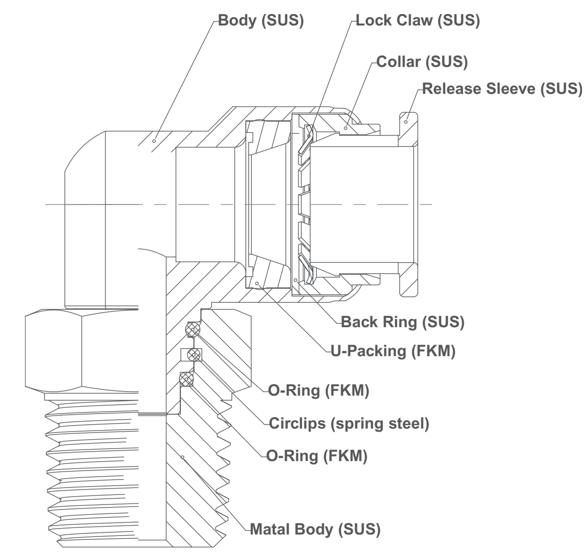
To work better with our customers, we will continually develop new and innovative solutions to meet your needs. Our experienced staff and high equipped facility enabled us to support you competitive in your market!

Stainless Steel Fittings
不锈钢快插接头

Features/ 特征

Stainless Steel Fittngs suitable for all those applications where brass nickel-plated and acetal fittings are banned, the new AISI 316L fitting is conceived to withstand corrosive environments (substances), to channel aggressive fluids and to be used in the food and chemical industries. Stainless Steel fittings line is standard equipped with Viton seals that will assure endurance at the highest temperatures.





Specifications/ 技术规格

Applicable Fluid Type	Air, Water,Vacuum	
Working Pressure Range	-14 ~225 PSI	-0.99~ 15 Bar
Working Temperature Range	5 °F ~428 °F	-15℃ ~220℃
Vacuum Rating	to 750mmHg	
Recommanded Tubings	PA11, PA12, PA6, PE, PU,PTFE,FEP	
Applications	Pneumatics, Food Industry, Chemical, Medical and Pharmaceutical Industry	

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

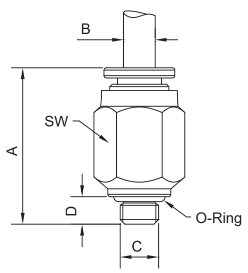
Thread Size For Your Choice As Follows:
您可以选择的螺纹尺寸如下:

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

Stainless Steel Fittings

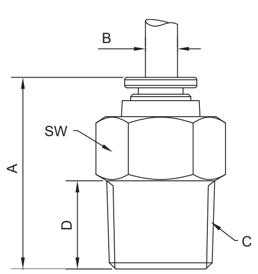
不锈钢快插接头

SSPC



Item Code	A	B	C	D	SW
SSPC4-M5	20.1	4	M5	3.5	10
SSPC4-M6	21.1	4	M6	4.5	10
SSPC6-M5	20.7	6	M5	3.5	12
SSPC6-M6	21.7	6	M6	4.5	12
SSPC5/32-M5	20.1	5/32	M5	3.5	10
SSPC5/32-U10	20.1	5/32	U10-32	3.5	10
SSPC5/32-M6	21.1	5/32	M6	4.5	10
SSPC1/4-M5	20.7	1/4	M5	3.5	12
SSPC1/4-U10	20.7	1/4	U10-32	3.5	12
SSPC1/4-M6	21.7	1/4	M6	4.5	12
SSPC1/4-U01	24.7	1/4	UN1/8	6	14

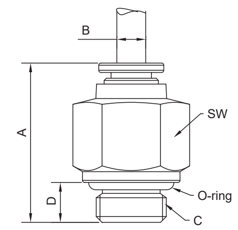
SSPC



Item Code	A	B	C	D	SW
SSPC4-01	20.7	4	PT 1/8	8	10
SSPC4-02	24.1	4	PT 1/4	11	14
SSPC6-01	20.7	6	PT 1/8	8	12
SSPC6-02	24.7	6	PT 1/4	11	14
SSPC6-03	25.7	6	PT 3/8	12	19
SSPC6-04	30.7	6	PT 1/2	15	22
SSPC8-01	27	8	PT 1/8	8	14
SSPC8-02	25	8	PT 1/4	11	14
SSPC8-03	26	8	PT 3/8	12	19
SSPC8-04	31	8	PT 1/2	15	22
SSPC10-01	29.7	10	PT 1/8	8	17
SSPC10-02	32.2	10	PT 1/4	11	17
SSPC10-03	32.5	10	PT 3/8	12	19
SSPC10-04	36.5	10	PT 1/2	15	22
SSPC12-02	34.7	12	PT 1/4	11	19
SSPC12-03	34.7	12	PT 3/8	12	19
SSPC12-04	38.7	12	PT 1/2	15	22

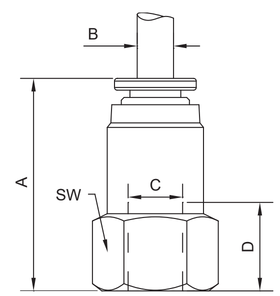
Item Code	A	B	C	D	SW
SSPC5/32-N01	20.7	5/32	NPT 1/8	8	10
SSPC5/32-N02	24.1	5/32	NPT 1/4	11	14
SSPC1/4-N01	20.7	1/4	NPT 1/8	8	12
SSPC1/4-N02	24.7	1/4	NPT 1/4	11	14
SSPC1/4-N03	25.7	1/4	NPT 3/8	12	14
SSPC1/4-N04	30.7	1/4	NPT 1/2	15	22
SSPC5/16-N01	27	5/16	NPT 1/8	8	14
SSPC5/16-N02	25	5/16	NPT 1/4	11	14
SSPC5/16-N03	26	5/16	NPT 3/8	12	19
SSPC5/16-N04	31	5/16	NPT 1/2	15	22
SSPC3/8-N01	29.2	3/8	NPT 1/8	8	17
SSPC3/8-N02	31.7	3/8	NPT 1/4	11	17
SSPC3/8-N03	31.7	3/8	NPT 3/8	12	19
SSPC3/8-N04	35.7	3/8	NPT 1/2	15	22
SSPC1/2-N02	34.7	1/2	NPT 1/4	11	19
SSPC1/2-N03	34.7	1/2	NPT 3/8	12	19
SSPC1/2-N04	38.7	1/2	NPT 1/2	15	22

SSPC



Item Code	A	B	C	D	SW
SSPC4-G01	22	4	G 1/8	5.5	14
SSPC4-G02	23.9	4	G 1/4	7	17
SSPC6-G01	20.8	6	G 1/8	5.5	14
SSPC6-G02	20.8	6	G 1/4	7	17
SSPC6-G03	20.8	6	G 3/8	8	19
SSPC6-G04	23.7	6	G 1/2	9	24
SSPC8-G01	27.8	8	G 1/8	5.5	14
SSPC8-G02	22.8	8	G 1/4	7	17
SSPC8-G03	23.8	8	G 3/8	8	19
SSPC8-G04	22.8	8	G 1/2	9	24
SSPC10-G01	27.8	10	G 1/8	5.5	17
SSPC10-G02	29.8	10	G 1/4	7	17
SSPC10-G03	30.8	10	G 3/8	8	19
SSPC10-G04	24.8	10	G 1/2	9	21
SSPC12-G02	31.6	12	G 1/4	7	19
SSPC12-G03	32.6	12	G 3/8	8	19
SSPC12-G04	27.6	12	G 1/2	9	24

SSPCF

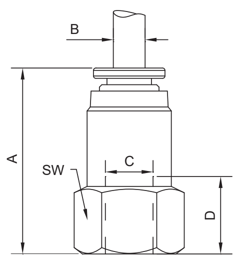


Item Code	A	B	C	D	SW
SSPCF4-M5	23.6	4	M5	7	12
SSPCF4-M6	23.6	4	M6	7	12
SSPCF6-M5	23.7	6	M5	7	12
SSPCF6-M6	23.7	6	M6	7	12
SSPCF4-01	24.6	4	PT 1/8	8	14
SSPCF4-02	27.6	4	PT 1/4	11	17
SSPCF6-01	24.7	6	PT 1/8	8	14
SSPCF6-02	27.7	6	PT 1/4	11	17
SSPCF6-03	28.7	6	PT 3/8	12	19
SSPCF6-04	31.7	6	PT 1/2	15	24
SSPCF8-01	26.3	8	PT 1/8	8	14
SSPCF8-02	29.3	8	PT 1/4	11	17
SSPCF8-03	30.3	8	PT 3/8	12	19
SSPCF8-04	33.3	8	PT 1/2	15	24
SSPCF10-01	28.9	10	PT 1/8	8	17
SSPCF10-02	31.9	10	PT 1/4	11	17
SSPCF10-03	32.9	10	PT 3/8	12	19
SSPCF10-04	35.9	10	PT 1/2	15	24
SSPCF12-02	34.1	12	PT 1/4	11	21
SSPCF12-03	35.1	12	PT 3/8	12	21
SSPCF12-04	38.1	12	PT 1/2	15	24
SSPCF5/32-M5	23.6	5/32	M5	7	12
SSPCF5/32-M6	23.6	5/32	M6	7	12
SSPCF1/4-M5	23.7	1/4	M5	7	12
SSPCF1/4-M6	23.7	1/4	M6	7	12
SSPCF5/32-N01	24.6	5/32	NPT 1/8	8	14
SSPCF5/32-N02	27.6	5/32	NPT 1/4	11	17
SSPCF1/4-N01	24.7	1/4	NPT 1/8	8	14
SSPCF1/4-N02	27.7	1/4	NPT 1/4	11	17
SSPCF5/16-N01	26.3	5/16	NPT 1/8	8	14
SSPCF5/16-N02	29.3	5/16	NPT 1/4	11	17
SSPCF5/16-N03	30.3	5/16	NPT 3/8	12	19
SSPCF5/16-N04	33.3	5/16	NPT 1/2	15	24
SSPCF3/8-N01	28.9	3/8	NPT 1/8	8	17
SSPCF3/8-N02	31.9	3/8	NPT 1/4	11	17
SSPCF3/8-N03	32.9	3/8	NPT 3/8	12	19
SSPCF3/8-N04	35.9	3/8	NPT 1/2	15	24
SSPCF1/2-N02	34.1	1/2	NPT 1/4	11	21
SSPCF1/2-N03	35.1	1/2	NPT 3/8	12	21
SSPCF1/2-N04	38.1	1/2	NPT 1/2	15	24

Stainless Steel Fittings

不锈钢快插接头

SSPCF



Item Code	A	B	C	D	SW
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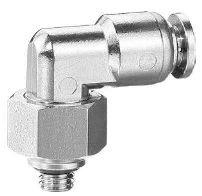
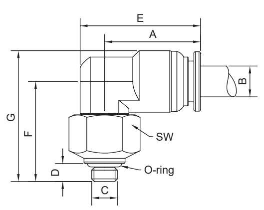
SSPCF4-G02	27.4	4	G 1/4	11	17
SSPCF6-G01	24.7	6	G 1/8	8	14
SSPCF6-G02	27.7	6	G 1/4	11	17
SSPCF8-G01	26.8	8	G 1/8	8	14
SSPCF8-G02	29.8	8	G 1/4	11	17
SSPCF8-G03	30.8	8	G 3/8	12	19
SSPCF8-G04	33.5	8	G 1/2	15	24
SSPCF10-G01	28.9	10	G 1/8	8	17
SSPCF10-G02	31.9	10	G 1/4	11	17
SSPCF10-G03	32.9	10	G 3/8	12	19
SSPCF10-G04	35.9	10	G 1/2	15	24
SSPCF12-G02	34.1	12	G 1/4	11	21
SSPCF12-G03	35.1	12	G 3/8	12	21
SSPCF12-G04	38.1	12	G 1/2	15	24

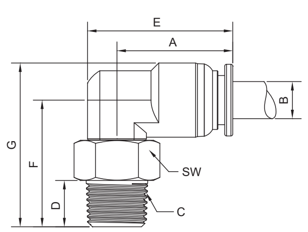
SSPL





Item Code	A	B	C	D	E	F	G	SW
SSPL4-M5	18.6	4	M5	3.5	22.3	18.5	23.5	12
SSPL4-M6	18.6	4	M6	4.5	22.3	19.5	24.5	12
SSPL6-M5	18.7	6	M5	3.5	23.4	19.5	25.5	12
SSPL6-M6	18.7	6	M6	4.5	23.4	20.5	26.5	12
SSPL5/32-M5	18.6	5/32	M5	3.5	22.3	18.5	23.5	12
SSPL5/32-U10	18.6	5/32	U10-32	3.5	22.3	18.5	23.5	12
SSPL5/32-M6	18.6	5/32	M6	4.5	22.3	19.5	24.5	12
SSPL1/4-M5	18.7	1/4	M5	3.5	23.4	19.5	25.5	12
SSPL1/4-U10	18.7	1/4	U10-32	3.5	23.4	19.5	25.5	12
SSPL1/4-M6	18.7	1/4	M6	4.5	23.4	20.5	26.5	12
SSPL1/4-01U	18.7	1/4	UN1/8	6	23.4	22	28	14

SSPL



Item Code	A	B	C	D	E	F	G	SW
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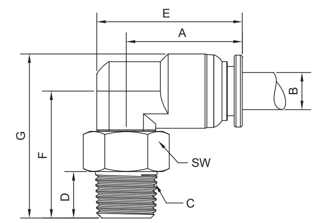
SSPL4-02	18.6	4	PT 1/4	11	22.3	22.5	27.5	14
SSPL6-01	18.7	6	PT 1/8	8	23.4	21	27	12
SSPL6-02	18.7	6	PT 1/4	11	23.4	23.5	29.5	14
SSPL6-03	18.7	6	PT 3/8	12	23.4	26.5	32.5	19
SSPL6-04	18.7	6	PT 1/2	15	23.4	30.5	36.5	22
SSPL8-01	20	8	PT 1/8	8	25.2	22	29	12
SSPL8-02	20	8	PT 1/4	11	25.2	24.5	31.5	14
SSPL8-03	20	8	PT 3/8	12	25.2	27.5	34.5	19
SSPL8-04	20	8	PT 1/2	15	25.2	31.5	38.5	22
SSPL10-01	25.2	10	PT 1/8	8	31.7	28	36.5	17
SSPL10-02	25.2	10	PT 1/4	11	31.7	31	39.5	17
SSPL10-03	25.2	10	PT 3/8	12	31.7	31	39.5	19
SSPL10-04	25.2	10	PT 1/2	15	31.7	34	42.5	22
SSPL12-02	27.2	12	PT 1/4	11	34.9	32.3	42	17
SSPL12-03	27.2	12	PT 3/8	12	34.9	32.3	42	19
SSPL12-04	27.2	12	PT 1/2	15	34.9	35.3	45	22



Item Code	A	B	C	D	E	F	G	SW
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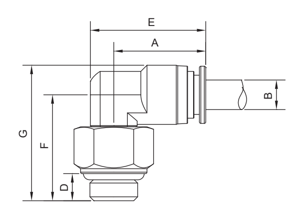
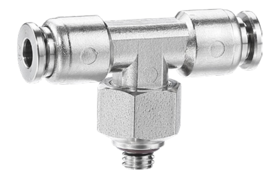
SSPL5/32-N02	18.6	5/32	NPT 1/4	11	22.1	22.5	27.5	14
SSPL1/4-N01	18.7	1/4	NPT 1/8	8	23.4	21	27	12
SSPL1/4-N02	18.7	1/4	NPT 1/4	11	23.4	20.5	26.5	14
SSPL1/4-N03	18.7	1/5	NPT 3/8	12	23.4	26.5	32.5	19
SSPL1/4-N04	18.7	1/6	NPT 1/2	15	23.4	30.5	36.5	22
SSPL5/16-N01	20	5/16	NPT 1/8	8	25.2	22	29	12
SSPL5/16-N02	20	5/16	NPT 1/4	11	25.2	24.5	31.5	14
SSPL5/16-N03	20	5/16	NPT 3/8	12	25.2	27.5	34.5	19
SSPL5/16-N04	20	5/16	NPT 1/2	15	25.2	31.5	38.5	22
SSPL3/8-N01	24.7	3/8	NPT 1/8	8	31.2	28	36.5	17
SSPL3/8-N02	24.7	3/8	NPT 1/4	11	31.2	31	39.5	17
SSPL3/8-N03	24.7	3/8	NPT 3/8	12	31.2	31	39.5	19
SSPL3/8-N04	24.7	3/8	NPT 1/2	15	31.2	34	42.5	22
SSPL1/2-N02	27.2	1/2	NPT 1/4	11	34.9	32.3	42	17
SSPL1/2-N03	27.2	1/2	NPT 3/8	12	34.9	32.3	42	19
SSPL1/2-N04	27.2	1/2	NPT 1/2	15	34.9	35.3	45	22

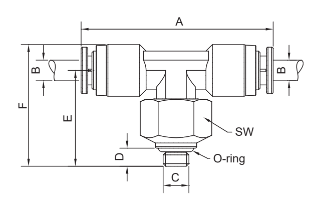
SSPL



Item Code	A	B	C	D	E	F	G	SW
SSPL4-G01	18.6	4	G 1/8	5.5	22.3	20.5	25.5	14
SSPL4-G02	18.6	4	G 1/4	7	22.3	20	25	17
SSPL6-G01	18.7	6	G 1/8	5.5	23.4	21.5	27.5	14
SSPL6-G02	18.7	6	G 1/4	7	23.4	21	27	17
SSPL6-G03	18.7	6	G 3/8	8	23.4	22	28	19
SSPL6-G04	18.7	6	G 1/2	9	23.4	23.5	29.5	24
SSPL8-G01	20	8	G 1/8	5.5	25.2	22.5	29.5	14
SSPL8-G02	20	8	G 1/4	7	25.2	22	29	17
SSPL8-G03	20	8	G 3/8	8	25.2	23	34	19
SSPL8-G04	20	8	G 1/2	9	25.2	24.5	35.5	24
SSPL10-G01	25.2	10	G 1/8	5.5	31.7	26.5	35	17
SSPL10-G02	25.2	10	G 1/4	7	31.7	27.5	36	17
SSPL10-G03	25.2	10	G 3/8	8	31.7	28.5	27	19
SSPL10-G04	25.2	10	G 1/2	9	31.7	29.5	28	24
SSPL12-G02	27.2	12	G 1/4	7	34.9	28.8	38.5	17
SSPL12-G03	27.2	12	G 3/8	8	34.9	26.3	36	19
SSPL12-G04	27.2	12	G 1/2	9	34.9	27.3	37	24

SSPT





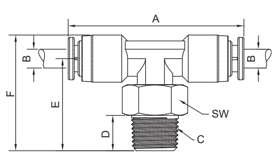
Item Code	A	B	C	D	E	F	SW
SSPT4-M5	37.2	4	M5	3.5	18.5	23.5	12
SSPT4-M6	37.2	4	M6	4.5	19.5	24.5	12
SSPT6-M5	37.4	6	M5	3.5	19.5	25.5	12
SSPT6-M6	37.5	6	M6	4.5	20.5	26.5	12
SSPT5/32-M5	37.2	5/32	M5	3.5	18.5	23.5	12
SSPT5/32-U10	37.2	5/32	U10-32	3.5	18.5	23.5	12
SSPT5/32-M6	37.2	5/32	M6	4.5	19.5	24.5	12
SSPT1/4-M5	37.4	1/4	M5	3.5	19.5	25.5	12
SSPT1/4-U10	37.4	1/4	U10-32	3.5	19.5	25.5	12
SSPT1/4-M6	37.5	1/4	M6	4.5	20.5	26.5	12
SSPT1/4-U01	37.5	1/4	UN1/8	6	22	28	14

Stainless Steel Fittings

不锈钢快插接头

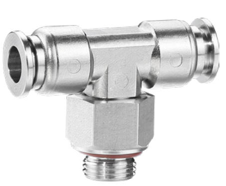
SSPT

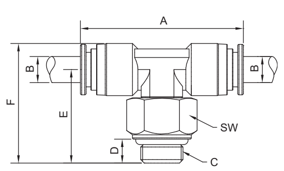
Item Code	A	B	C	D	E	F	SW
SSPT4-01	37.2	4	PT 1/8	8	20	25	12
SSPT4-02	37.2	4	PT 1/4	11	22.5	27.5	14
SSPT6-01	37.4	6	PT 1/8	8	21	27	12
SSPT6-02	37.4	6	PT 1/4	11	23.5	29.5	14
SSPT6-03	37.4	6	PT 3/8	12	26.5	32.5	19
SSPT6-04	37.4	6	PT 1/2	15	30.5	36.5	22
SSPT8-01	40	8	PT 1/8	8	22	29	12
SSPT8-02	40	8	PT 1/4	11	24.5	31.5	14
SSPT8-03	40	8	PT 3/8	12	27.5	34.5	19
SSPT8-04	40	8	PT 1/2	15	31.5	38.5	22
SSPT10-01	45.4	10	PT 1/8	8	28	36.5	17
SSPT10-02	45.4	10	PT 1/4	11	31	39.5	17
SSPT10-03	45.4	10	PT 3/8	12	31	39.5	19
SSPT10-04	45.4	10	PT 1/2	15	34	42.5	22
SSPT12-02	54.4	12	PT 1/4	11	32.3	42	17
SSPT12-03	54.4	12	PT 3/8	12	32.3	42	19
SSPT12-04	54.4	12	PT 1/2	15	35.3	45	22



Item Code	A	B	C	D	E	F	SW
SSPT5/32-N01	37.2	5/32	NPT 1/8	8	20	25	12
SSPT5/32-N02	37.2	5/32	NPT 1/4	11	22.5	27.5	14
SSPT1/4-N01	37.4	1/4	NPT 1/8	8	21	27	12
SSPT1/4-N02	37.4	1/4	NPT 1/4	11	20.5	26.5	14
SSPT1/4-N03	37.4	1/4	NPT 3/8	12	26.5	32.5	19
SSPT1/4-N04	37.4	1/4	NPT 1/2	15	30.5	36.5	22
SSPT5/16-N01	40	5/16	NPT 1/8	8	22	29	12
SSPT5/16-N02	40	5/16	NPT 1/4	11	24.5	31.5	14
SSPT5/16-N03	40	5/16	NPT 3/8	12	27.5	34.5	19
SSPT5/16-N04	40	5/16	NPT 1/2	15	31.5	38.5	22
SSPT3/8-N01	45.4	3/8	NPT 1/8	8	28	36.5	17
SSPT3/8-N02	45.4	3/8	NPT 1/4	11	31	39.5	17
SSPT3/8-N03	45.4	3/8	NPT 3/8	12	31	39.5	19
SSPT3/8-N04	45.4	3/8	NPT 1/2	15	34	42.5	22
SSPT1/2-N02	54.4	1/2	NPT 1/4	11	32.3	42	17
SSPT1/2-N03	54.4	1/2	NPT 3/8	12	32.3	42	19
SSPT1/2-N04	54.4	1/2	NPT 1/2	15	35.3	45	22

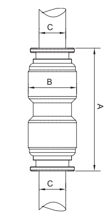
SSPT





Item Code	A	B	C	D	E	F	SW
SSPT4-G01	37.2	4	G 1/8	8	20.5	25.5	14
SSPT4-G02	37.2	4	G 1/4	11	20	25	17
SSPT6-G01	37.4	6	G 1/8	8	21.5	27.5	14
SSPT6-G02	37.4	6	G 1/4	11	21	27	17
SSPT6-G03	37.4	6	G 3/8	12	22	28	19
SSPT6-G04	37.4	6	G 1/2	15	23.5	29.5	24
SSPT8-G01	40	8	G 1/8	8	22.5	29.5	14
SSPT8-G02	40	8	G 1/4	11	22	29	17
SSPT8-G03	40	8	G 3/8	12	23	34	19
SSPT8-G04	40	8	G 1/2	15	24.5	35.5	24
SSPT10-G01	45.4	10	G 1/8	31.7	26.5	35	17
SSPT10-G02	45.4	10	G 1/4	31.7	27.5	36	17
SSPT10-G03	45.4	10	G 3/8	31.7	28.5	27	19
SSPT10-G04	45 .4	10	G 1/2	31.7	29.5	28	24
SSPT12-G02	54.4	12	G 1/4	34.9	28.8	38.5	17
SSPT12-G03	54.4	12	G 3/8	34.9	26.3	36	19
SSPT12-G04	54.4	12	G 1/2	34.9	27.3	37	24

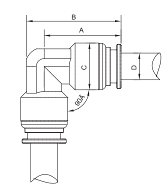
SSPUC



Item Code	A	B	C
SSPUC4	32.4	10.5	4
SSPUC6	32.6	12.5	6
SSPUC8	35.6	14.5	8
SSPUC10	41.1	17.5	10
SSPUC12	44.7	19.5	12

Item Code	A	B	C
SSPUC5/32	32.4	10.5	5/32
SSPUC1/4	32.6	12.5	1/4
SSPUC5/16	35.6	14.5	5/16
SSPUC3/8	41.1	17.5	3/8
SSPUC1/2	44.7	19.5	1/2

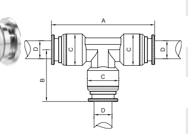
SSPUL



Item Code	A	B	C	D
SSPUL4	18.6	22.3	10	4
SSPUL6	18.7	23.4	12	6
SSPUL8	20	25.2	14	8
SSPUL10	24.7	31.2	17	10
SSPUL12	27.2	34.9	19.5	12

Item Code	A	B	C	D
SSPUL5/32	18.6	22.3	10	5/32
SSPUL1/4	18.7	23.4	12	1/4
SSPUL5/16	20	25.2	14	5/16
SSPUL3/8	24.7	31.2	17	3/8
SPUL1/2	27.2	34.9	19.5	1/2

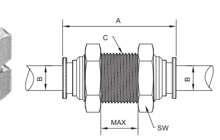
SSPUT



Item Code	A	B	C	D
SSPUT4	37.2	18.6	10	4
SSPUT6	18.7	23.4	12	6
SSPUT8	20	25.2	14	8
SSPUT10	24.7	31.2	17	10
SSPUT12	27.2	34.9	19.5	12

Item Code	A	B	C	D
SSPUT5/32	18.6	22.3	10	5/32
SSPUT1/4	18.7	23.4	12	1/4
SSPUT5/16	20	25.2	14	5/16
SSPUT3/8	24.7	31.2	17	3/8
SPUT1/2	27.2	34.9	19.5	1/2

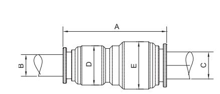
SSPMM



Item Code	A	B	C	SW	MAX
SSPMM4	32.4	4	M12*1	14	9.5
SSPMM6	32.6	6	M14*1	17	9.5
SSPMM8	35.6	8	M16*1	19	12
SSPMM10	41.1	10	M20*1	24	14
SSPMM12	44.7	12	M22*1	26	17

Item Code	A	B	C	SW	MAX
SSPMM5/32	32.4	5/32	M12*1	14	9.5
SSPMM1/4	32.6	1/4	M14*1	17	9.5
SSPMM5/16	35.6	5/16	M16*1	19	12
SSPMM3/8	41.1	3/8	M20*1	24	14
SSPMM1/2	44.7	1/2	M22*1	26	17

SSPG

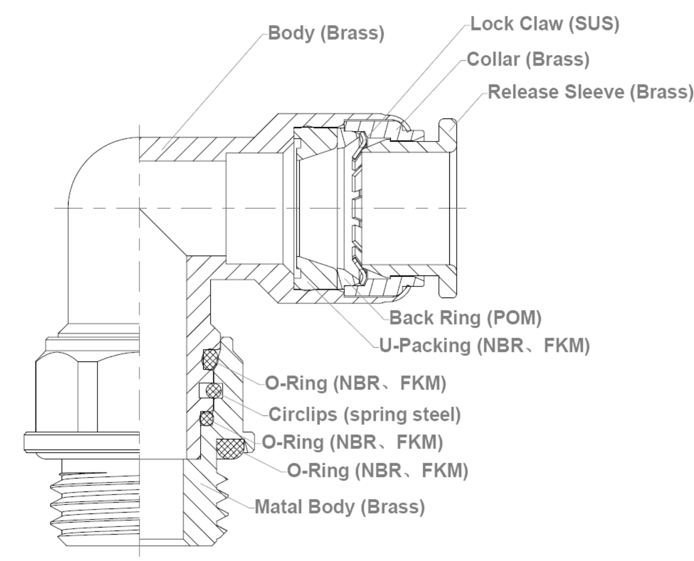


Item Code	A	B	C	D	E
SSPG12-10	42.9	10	12	17.5	19.5
SSPG10-8	38.4	8	10	14.5	17.5
SSPG8-6	34.1	6	8	12.5	14.5
SSPG6-4	28.8	4	6	12.5	10.5

Item Code	A	B	C	D	E
SSPG1/2-3/8	42.9	3/8	1/2	17.5	19.5
SSPG3/8-5/16	38.4	5/16	3/8	14.5	17.5
SSPG5/16-1/4	34.1	1/4	5/16	12.5	14.5
SSPG1/4-5/32	28.8	5/32	1/4	125	10.5

Brass Push Fittings
全铜快插接头

Structural Diagram



Features/ 特征

* Double O-Ring design make sure the 100% sealing
* The collet made in Stainless Steel ensure the perfect tube clamping with every kinds of materials without damage the surface
*The connection between the tube and the fittings ensure a total tightness even in severe conditions such as impact and vibration
* The particular geometric shape of the seals ensure the perfect tightness even with vacuum.

Specifications/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water),Vacuum	
Working Pressure Range	-14 ~225 PSI	-0.99~15Bar
Working Temperature Range	-4 °F ~160 °F	-15°C ~71°C
Vacuum Rating	to 28''Hg	
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

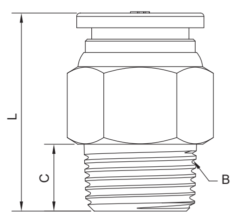
Thread Size For Your Choice As Follows:
您可以选择的螺纹尺寸如下:

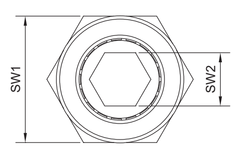
Code No. 代码					
M5	M6	01	02	03	04
Thread Size 螺纹尺寸					
M5	M6	1/8	1/4	3/8	1/2

Brass Push Fittings

全铜快插接头

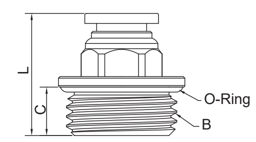
MPC-BSPT

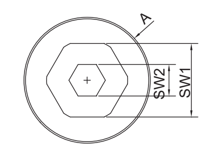




	Tube OD	BSPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
MPC3-01	3	1/8	7.5	19.5	10	2
MPC3-02	3	1/4	9	18.5	14	2
MPC3-03	3	3/8	10	20.5	17	2
MPC3-04	3	1/2	13	23.5	21	2
MPC4-01	4	1/8	7.5	19.5	10	3
MPC4-02	4	1/4	9	18.5	14	3
MPC6-01	6	1/8	7.5	19.7	12	5
MPC6-02	6	1/4	9	20.2	14	5
MPC6-03	6	3/8	10	21.2	17	5
MPC6-04	6	1/2	13	24.2	21	5
MPC8-01	8	1/8	7.5	24	14	5
MPC8-02	8	1/4	9	22.5	14	6
MPC8-03	8	3/8	10	21.2	17	6
MPC8-04	8	1/2	13	24.2	21	6
MPC10-01	10	1/8	7.5	26.5	17	5
MPC10-02	10	1/4	9	26.5	17	6
MPC10-03	10	3/8	10	26.2	17	8
MPC10-04	10	1/2	13	24.7	21	8
MPC12-02	12	1/4	9	30.2	19	6
MPC12-03	12	3/8	10	28.3	19	8
MPC12-04	12	1/2	13	28.7	21	8

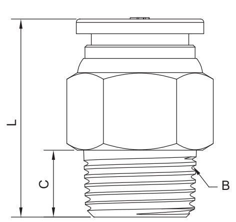
MPC-BSPP

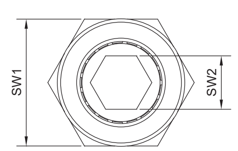




	Tube OD		BSPP				
Item Code	Tube ϕ	A ϕ	B	C	L	SW1	SW2
MPC3-G01	3	14	1/8	5.5	18.5	10	2
MPC3-G02	3	17	1/4	6.9	18.5	10	2
MPC4-G01	4	14	1/8	5.5	18.5	10	3
MPC4-G02	4	17	1/4	6.9	18.5	10	3
MPC6-G01	6	14	1/8	5.5	18.7	12	5
MPC6-G02	6	17	1/4	6.9	20.2	12	5
MPC6-G03	6	19	3/8	8.2	20.2	12	5
MPC6-G04	6	24	1/2	9.2	21.2	12	5
MPC8-G01	8	14	1/8	5.5	23	14	5
MPC8-G02	8	17	1/4	6.9	21.4	14	6
MPC8-G03	8	19	3/8	8.2	22.2	14	6
MPC8-G04	8	24	1/2	9.2	21.7	14	6
MPC10-G01	10	14	1/8	5.5	25.4	17	5
MPC10-G02	10	17	1/4	6.9	26.7	17	6
MPC10-G03	10	19	3/8	8.2	25.2	17	8
MPC10-G04	10	24	1/2	9.2	22.7	17	8
MPC12-G02	12	17	1/4	6.9	28.7	19	6
MPC12-G03	12	19	3/8	8.2	29.7	19	8
MPC12-G04	12	24	1/2	9.2	28.3	21	8

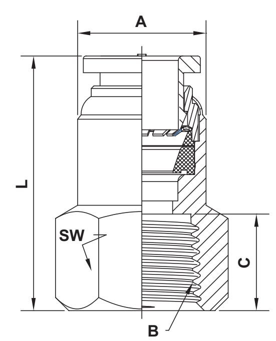
MPC-NPT





	Tube OD	NPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
MPC1/8-N01	1/8	1/8	7.5	19.5	10	2
MPC1/8-N02	1/8	1/4	9	18.5	14	2
MPC5/32-N01	5/32	1/8	7.5	19.5	10	3
MPC5/32-N02	5/32	1/4	9	18.5	14	3
MPC1/4-N01	1/4	1/8	7.5	19.7	12	5
MPC1/4-N02	1/4	1/4	9	20.2	14	5
MPC1/4-N03	1/4	3/8	10	21.2	17	5
MPC1/4-N04	1/4	1/2	13	24.2	21	5
MPC5/16-N01	5/16	1/8	7.5	24	14	5
MPC5/16-N02	5/16	1/4	9	22.5	14	6
MPC5/16-N03	5/16	3/8	10	21.2	17	6
MPC5/16-N04	5/16	1/2	13	24.2	21	6
MPC3/8-N01	3/8	1/8	7.5	26.5	17	5
MPC3/8-N02	3/8	1/4	9	26.5	17	6
MPC3/8-N03	3/8	3/8	10	26.2	17	8
MPC3/8-N04	3/8	1/2	13	24.7	21	8
MPC1/2-N02	1/2	1/4	9	30.2	19	6
MPC1/2-N03	1/2	3/8	10	28.3	19	8
MPC1/2-N04	1/2	1/2	13	28.7	21	8

MPCF-BSPT



	Tube OD		BSPT			
Item Code	Tube ϕ	A ϕ	B	C	L	SW
MPCF3-01	3	10.6	1/8	9.5	24.5	12
MPCF3-02	3	10.6	1/4	11	26	17
MPCF4-01	4	10.6	1/8	9.5	24.5	12
MPCF4-02	4	10.6	1/4	11	26	17
MPCF6-01	6	12.4	1/8	9.5	24.7	14
MPCF6-02	6	12.4	1/4	11	26.2	17
MPCF6-03	6	12.4	3/8	12	27.2	19
MPCF6-04	6	12.4	1/2	15	30.2	24
MPCF8-01	8	13.7	1/8	9.5	26	14
MPCF8-02	8	14.6	1/4	11	27.5	17
MPCF8-03	8	14.6	3/8	12	28.5	19
MPCF8-04	8	14.6	1/2	15	29.5	24
MPCF10-01	10	16.8	1/8	9.5	28.4	17
MPCF10-02	10	16.8	1/4	11	29.9	17
MPCF10-03	10	17.6	3/8	12	30.9	19
MPCF10-04	10	17.6	1/2	15	33.9	24
MPCF12-02	12	19.6	1/4	11	32.1	21
MPCF12-03	12	19.6	3/8	12	33.1	21
MPCF12-04	12	19.6	1/2	15	36.1	24

Brass Push Fittings

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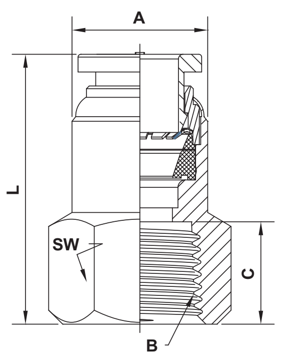
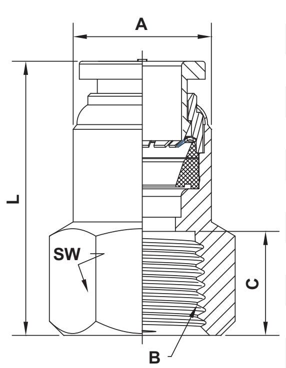
MPCF-NPT



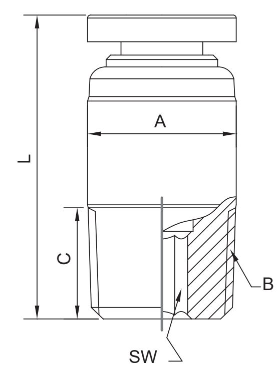
	Tube OD		NPT			
Item Code	Tube ϕ	A ϕ	B	C	L	SW
MPCF1/8-N01	1/8	10.6	1/8	9.5	24.5	12
MPCF1/8-N02	1/8	10.6	1/4	11	26	17
MPCF5/32-N01	5/32	10.6	1/8	9.5	24.5	12
MPCF5/32-N02	5/32	10.6	1/4	11	26	17
MPCF1/4-N01	1/4	12.4	1/8	9.5	24.7	14
MPCF1/4-N02	1/4	12.4	1/4	11	26.2	17
MPCF1/4-N03	1/4	12.4	3/8	12	27.2	19
MPCF1/4-N04	1/4	12.4	1/2	15	30.2	24
MPCF5/16-N01	5/16	13.7	1/8	9.5	26	14
MPCF5/16-N02	5/16	14.6	1/4	11	27.5	17
MPCF5/16-N03	5/16	14.6	3/8	12	28.5	19
MPCF5/16-N04	5/16	14.6	1/2	15	29.5	24
MPCF3/8-N01	3/8	16.8	1/8	9.5	28.4	17
MPCF3/8-N02	3/8	16.8	1/4	11	29.9	17
MPCF3/8-N03	3/8	17.6	3/8	12	30.9	19
MPCF3/8-N04	3/8	17.6	1/2	15	33.9	24
MPCF1/2-N02	1/2	19.6	1/4	11	32.1	21
MPCF1/2-N03	1/2	19.6	3/8	12	33.1	21
MPCF1/2-N04	1/2	19.6	1/2	15	36.1	24

MPCF-BSPP



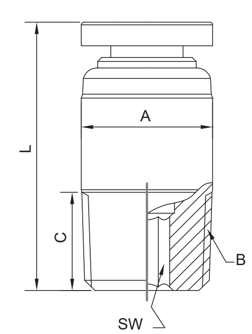
	Tube OD		BSPP			
Item Code	Tube ϕ	A ϕ	B	C	L	SW
MPCF3-G01	3	10.6	1/8	8	23	12
MPCF3-G02	3	10.6	1/4	9	24	17
MPCF4-G01	4	10.6	1/8	8	23	12
MPCF4-G02	4	10.6	1/4	9	24	17
MPCF6-G01	6	12.4	1/8	8	23.2	14
MPCF6-G02	6	12.4	1/4	9	24.2	17
MPCF6-G03	6	12.4	3/8	10	25.2	19
MPCF6-G04	6	12.4	1/2	13	28.2	24
MPCF8-G01	8	13.8	1/8	8	24.5	14
MPCF8-G02	8	14.6	1/4	9	25.5	17
MPCF8-G03	8	14.6	3/8	10	26.5	19
MPCF8-G04	8	14.6	1/2	13	29.5	24
MPCF10-G01	10	16.8	1/8	8	26.9	17
MPCF10-G02	10	16.8	1/4	9	27.9	17
MPCF10-G03	10	17.6	3/8	10	28.9	19
MPCF10-G04	10	17.6	1/2	13	31.9	24
MPCF12-G02	12	19.6	1/4	9	30.1	21
MPCF12-G03	12	19.6	3/8	10	31.1	21
MPCF12-G04	12	19.6	1/2	13	34.1	24

MPOC-BSPT



	Tube OD		BSPT			
Item Code	Tube ϕ	Aϕ	B	C	L	SW
MPOC 3-01	3	10	1/8	7.5	19.5	2
MPOC 3-02	3	14	1/4	9	18.5	2
MPOC 4-01	4	10	1/8	7.5	19.5	3
MPOC 4-02	4	14	1/4	9	18.5	3
MPOC 6-01	6	12	1/8	7.5	19.7	5
MPOC 6-02	6	14	1/4	9	20.2	5
MPOC 6-03	6	17	3/8	10	21.2	5
MPOC 6-04	6	22	1/2	13	24.2	5
MPOC 8-01	8	14	1/8	7.5	24	5
MPOC 8-02	8	14	1/4	9	22.5	6
MPOC 8-03	8	17	3/8	10	21.2	6
MPOC 8-04	8	22	1/2	13	24.2	6
MPOC 10-01	10	17	1/8	7.5	26.5	5
MPOC 10-02	10	17	1/4	9	26.5	6
MPOC 10-03	10	17	3/8	10	26.2	8
MPOC 10-04	10	22	1/2	13	26.5	8
MPOC 12-02	12	20	1/4	9	30.7	6
MPOC 12-03	12	20	3/8	10	28.3	8
MPOC 12-04	12	22	1/2	13	26.5	8

MPOC-NPT



	Tube OD		NPT			
Item Code	Tube ϕ	Aϕ	B	C	L	SW
MPOC 1/8-N01	1/8	10	1/8	7.5	19.5	2
MPOC 1/8-N02	1/8	14	1/4	9	18.5	2
MPOC 5/32-N01	5/32	10	1/8	7.5	19.5	3
MPOC 5/32-N02	5/32	14	1/4	9	18.5	3
MPOC 1/4-N01	1/4	12	1/8	7.5	19.7	5
MPOC 1/4-N02	1/4	14	1/4	9	20.2	5
MPOC 1/4-N03	1/4	17	3/8	10	21.2	5
MPOC 1/4-N04	1/4	22	1/2	13	24.2	5
MPOC 5/16-N01	5/16	14	1/8	7.5	24	5
MPOC 5/16-N02	5/16	14	1/4	9	22.5	6
MPOC 5/16-N03	5/16	17	3/8	10	21.2	6
MPOC 5/16-N04	5/16	22	1/2	13	24.2	6
MPOC 3/8-N01	3/8	17	1/8	7.5	26.5	5
MPOC 3/8-N02	3/8	17	1/4	9	26.5	6
MPOC 3/8-N03	3/8	17	3/8	10	26.2	8
MPOC 3/8-N04	3/8	22	1/2	13	26.5	8
MPOC 1/2-N02	1/2	20	1/4	9	30.7	6
MPOC 1/2-N03	1/2	20	3/8	10	28.3	8
MPOC 1/2-N04	1/2	22	1/2	13	26.5	8

Brass Push Fittings

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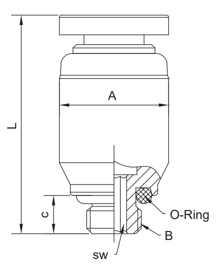
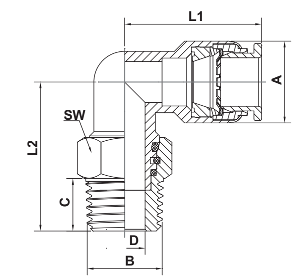
MPOC-M



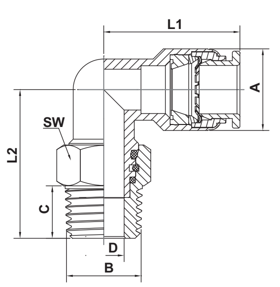
	Tube OD					
Item Code	Tube φ	Aφ	B	C	L	SW
MPOC 3-M5	3	10	M5	3.5	19	2
MPOC 3-M6	3	10	M6	4.5	20	2
MPOC 4-M5	4	10	M5	3.5	19	2
MPOC 4-M6	4	10	M6	4.5	20	2
MPOC 6-M5	6	12	M5	3.5	19.8	2
MPOC 6-M6	6	12	M6	4.5	20.8	2
MPOC 1/8-M5	1/8	10	M5	3.5	19	2
MPOC 1/8-M6	1/8	10	M6	4.5	20	2
MPOC 5/32-M5	5/32	10	M5	3.5	19	2
MPOC 5/32-M6	5/32	10	M6	4.5	20	2
MPOC 1/4-M5	1/4	12	M5	3.5	19.8	2
MPOC 1/4-M6	1/4	12	M6	4.5	20.8	2
MPOC 1/8-U10	1/8	10	UNF10-32	3.5	19	2
MPOC 5/32-U10	5/32	10	UNF10-32	3.5	19	2
MPOC 1/4-U10	1/4	12	UNF10-32	3.5	19.8	2

MPL-NPT



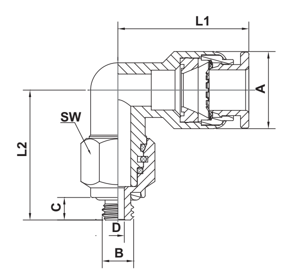
			NPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPL1/8-N01	1/8	Φ10	1/8	7.5	Φ4	18.8	20.6	10
MPL1/8-N02	1/8	Φ10	1/4	9	Φ4	18.8	21.1	14
MPL5/32-N01	5/32	Φ10	1/8	7.5	Φ4	18.8	20.6	10
MPL5/32-N02	5/32	Φ10	1/4	9	Φ4	18.8	21.1	14
MPL1/4-N01	1/4	Φ12	1/8	7.5	Φ4	20.4	21	10
MPL1/4-N02	1/4	Φ12	1/4	9	Φ4	20.4	21.5	14
MPL5/16-N01	5/16	Φ14	1/8	7.5	Φ4	23.4	22.5	10
MPL5/16-N02	5/16	Φ14	1/4	9	Φ7	23.4	25.5	14
MPL5/16-N03	5/16	Φ14	3/8	10	Φ7	23.4	25.5	17
MPL5/16-N04	5/16	Φ14	1/2	13	Φ7	23.4	28.5	22
MPL3/8-N01	3/8	Φ17	1/8	7.5	Φ4	27.2	24.5	10
MPL3/8-N02	3/8	Φ17	1/4	9	Φ7	27.2	26	14
MPL3/8-N03	3/8	Φ17	3/8	10	Φ10	27.2	27.5	17
MPL3/8-N04	3/8	Φ17	1/2	13	Φ10	27.2	30.5	22
MPL1/2-N02	1/2	Φ20	1/4	9	Φ7	30.9	28	14
MPL1/2-N03	1/2	Φ20	3/8	10	Φ10	30.9	27.5	17
MPL1/2-N04	1/2	Φ20	1/2	13	Φ10	30.9	30.5	22

MPL-BSPT



			BSPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPL3-01	3	Φ10	1/8	7.5	Φ4	18.8	20.6	10
MPL3-02	3	Φ10	1/4	9	Φ4	18.8	21.1	14
MPL4-01	4	Φ10	1/8	7.5	Φ4	18.8	20.6	10
MPL4-02	4	Φ10	1/4	9	Φ4	18.8	21.1	14
MPL6-01	6	Φ12	1/8	7.5	Φ4	20.4	21	10
MPL6-02	6	Φ12	1/4	9	Φ4	20.4	21.5	14
MPL8-01	8	Φ14	1/8	7.5	Φ4	23.4	22.5	10
MPL8-02	8	Φ14	1/4	9	Φ7	23.4	25.5	14
MPL8-03	8	Φ14	3/8	10	Φ7	23.4	25.5	17
MPL8-04	8	Φ14	1/2	13	Φ7	23.4	28.5	21
MPL10-01	10	Φ17	1/8	7.5	Φ4	27.2	24.5	10
MPL10-02	10	Φ17	1/4	9	Φ7	27.2	26	14
MPL10-03	10	Φ17	3/8	10	Φ10	27.2	27.5	17
MPL10-04	10	Φ17	1/2	13	Φ10	27.2	30.5	21
MPL12-02	12	Φ20	1/4	9	Φ7	30.9	28	14
MPL12-03	12	Φ20	3/8	10	Φ10	30.9	27.5	17
MPL12-04	12	Φ20	1/2	13	Φ10	30.9	30.5	21

MPL-M



	TUBE OD				通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPL3-M5	3	Φ10	M5*0.8	3.5	Φ2	18.8	19.8	10
MPL3-M6	3	Φ10	M6*1	4.5	Φ2.5	18.8	20.8	10
MPL4-M5	4	Φ10	M5*0.8	3.5	Φ2	18.8	19.8	10
MPL4-M6	4	Φ10	M6*1	4.5	Φ2.5	18.8	20.8	10
MPL6-M5	6	Φ12	M5*0.8	3.5	Φ2	20.4	20.2	10
MPL6-M6	6	Φ12	M6*1	4.5	Φ2.5	20.4	21.2	10
MPL1/8-M5	1/8	Φ10	M5*0.8	3.5	Φ2	18.8	19.8	10
MPL1/8-M6	1/8	Φ10	M6*1	4.5	Φ2.5	18.8	20.8	10
MPL5/32-M5	5/32	Φ10	M5*0.8	3.5	Φ2	18.8	19.8	10
MPL5/32-M6	5/32	Φ10	M6*1	4.5	Φ2.5	18.8	20.8	10
MPL1/4-M5	1/4	Φ12	M5*0.8	3.5	Φ2	20.4	20.2	10
MPL1/4-M6	1/4	Φ12	M6*1	4.5	Φ2.5	20.4	21.2	10
MPL1/8-U10	1/8	Φ10	UNF10-32	3.5	Φ2	18.8	19.8	10
MPL5/32-U10	5/32	Φ10	UNF10-32	3.5	Φ2	18.8	19.8	10
MPL1/4-U10	1/4	Φ12	UNF10-32	3.5	Φ2	20.4	20.2	10

Brass Push Fittings

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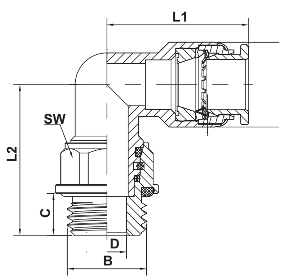
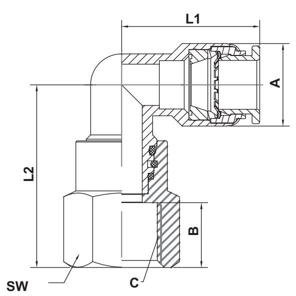
MPL-BSPP



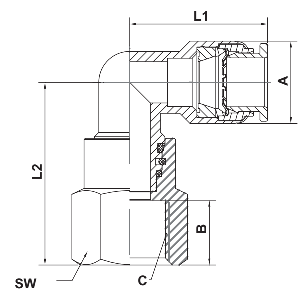
	TUBE OD		BSPP		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPL3-G01	3	Φ10	1/8	5.5	V	18.8	20.6	12
MPL3-G02	3	Φ10	1/4	6.9	Φ4	18.8	20.5	14
MPL4-G01	4	Φ10	1/8	5.5	Φ4	18.8	20.6	12
MPL4-G02	4	Φ10	1/4	6.9	Φ4	18.8	20.5	14
MPL6-G01	6	Φ12	1/8	5.5	Φ4	20.4	21	12
MPL6-G02	6	Φ12	1/4	6.9	Φ4	20.4	20.9	14
MPL8-G01	8	Φ14	1/8	5.5	Φ4	23.4	22.5	12
MPL8-G02	8	Φ14	1/4	6.9	Φ7	23.4	24.9	14
MPL8-G03	8	Φ14	3/8	8.2	Φ7	23.4	24.2	17
MPL8-G04	8	Φ14	1/2	9.2	Φ7	23.4	27.2	17
MPL10-G01	10	Φ17	1/8	5.5	Φ4	27.2	24.5	12
MPL10-G02	10	Φ17	1/4	6.9	Φ7	27.2	25.4	14
MPL10-G03	10	Φ17	3/8	8.2	Φ10	27.2	28.7	17
MPL10-G04	10	Φ17	1/2	9.2	Φ10	27.2	29.2	17
MPL12-G02	12	Φ20	1/4	6.9	Φ7	30.9	27.4	14
MPL12-G03	12	Φ20	3/8	8.2	Φ10	30.9	28.7	17
MPL12-G04	12	Φ20	1/2	9.2	Φ10	30.9	29.2	17

MPLF-M



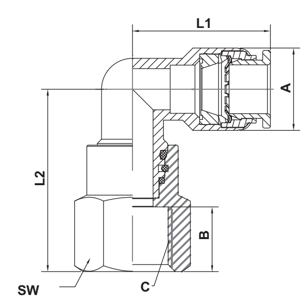
Item Code	tube	A	B	C	L1	L2	SW
MPLF3-M5	3	10	7	M5	18.8	23.1	12
MPLF3-M6	3	10	7	M6	18.8	23.1	12
MPLF4-M5	4	10	7	M5	18.8	23.1	12
MPLF4-M6	4	10	7	M6	18.8	23.1	12
MPLF6-M5	6	12	7	M5	20.4	23.5	12
MPLF6-M6	6	12	7	M6	20.4	23.5	12
MPLF5/32-M5	5/32	10	7	M5	18.8	23.1	12
MPLF5/32-M6	5/32	10	7	M6	18.8	23.1	12
MPLF1/4-M5	1/4	12	7	M5	20.4	23.5	12
MPLF1/4-M6	1/4	12	7	M6	20.4	23.5	12
MPLF5/32-U10	5/32	10	7	10-32UNF	18.8	23.1	12
MPLF1/4-U10	5/32	12	7	10-32UNF	20.4	23.5	12

MPLF-BSPT



				BSPT			
Itme Code	tube	A	B	C	L1	L2	SW
MPLF3-01	3	10	8	1/8	18.8	24.1	14
MPLF3-02	3	10	11	1/4	18.8	27.1	17
MPLF4-01	4	10	8	1/8	18.8	24.1	14
MPLF4-02	4	10	11	1/4	18.8	27.1	17
MPLF6-01	6	12	8	1/8	20.4	24.5	14
MPLF6-02	6	12	11	1/4	20.4	27.5	17
MPLF8-01	8	14	8	1/8	23.4	26	14
MPLF8-02	8	14	11	1/4	23.4	28	17
MPLF8-03	8	14	12	3/8	23.4	28	19
MPLF8-04	8	14	15	1/2	23.4	28	24
MPLF10-01	10	17	8	1/8	27.2	28	14
MPLF10-02	10	17	11	1/4	27.2	31.5	17
MPLF10-03	10	17	12	3/8	27.2	34	19
MPLF10-04	10	17	15	1/2	27.2	37	24
MPLF12-02	12	20	11	1/4	30.9	33.5	17
MPLF12-03	12	20	12	3/8	30.9	34	19
MPLF12-04	12	20	15	1/2	30.9	37	24

MPLF-NPT



				NPT			
型号	tube	A	B	C	L1	L2	SW
MPLF1/8-N01	1/8	10	8	1/8	18.8	24.1	14
MPLF1/8-N02	1/8	10	11	1/4	18.8	27.1	17
MPLF5/32-N01	5/32	10	8	1/8	18.8	24.1	14
MPLF5/32-N02	5/32	10	11	1/4	18.8	27.1	17
MPLF1/4-N01	1/4	12	8	1/8	20.4	24.5	14
MPLF1/4-N02	1/4	12	11	1/4	20.4	27.5	17
MPLF5/16-N01	5/16	14	8	1/8	23.4	26	14
MPLF5/16-N02	5/16	14	11	1/4	23.4	28	17
MPLF5/16-N03	5/16	14	12	3/8	23.4	28	19
MPLF5/16-N04	5/16	14	15	1/2	23.4	28	24
MPLF3/8-N01	3/8	17	8	1/8	27.2	28	14
MPLF3/8-N02	3/8	17	11	1/4	27.2	31.5	17
MPLF3/8-N03	3/8	17	12	3/8	27.2	34	19
MPLF3/8-N04	3/8	17	15	1/2	27.2	37	24
MPLF1/2-N02	1/2	20	11	1/4	30.9	33.5	17
MPLF1/2-N03	1/2	20	12	3/8	30.9	34	19
MPLF1/2-N04	1/2	20	15	1/2	30.9	37	24

Brass Push Fittings

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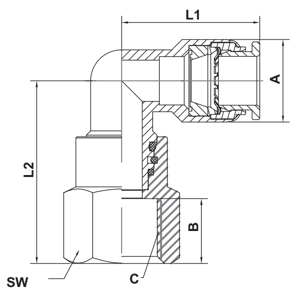
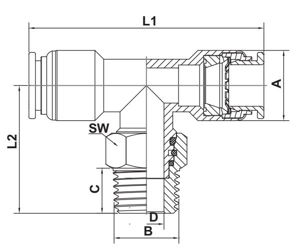
MPLF-BSPP



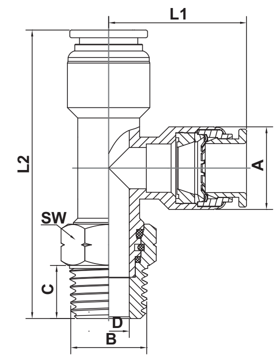
				BSPP			
型号	tube	A	B	C	L1	L2	SW
MPLF3-G01	3	10	8	1/8	18.8	24.1	14
MPLF3-G02	3	10	11	1/4	18.8	27.1	17
MPLF4-G01	4	10	8	1/8	18.8	24.1	14
MPLF4-G02	4	10	11	1/4	18.8	27.1	17
MPLF6-G01	6	12	8	1/8	20.4	24.5	14
MPLF6-G02	6	12	11	1/4	20.4	27.5	17
MPLF8-G01	8	14	8	1/8	23.4	26	14
MPLF8-G02	8	14	11	1/4	23.4	28	17
MPLF8-G03	8	14	12	3/8	23.4	28	19
MPLF8-G04	8	14	15	1/2	23.4	28	24
MPLF10-G01	10	17	8	1/8	27.2	28	14
MPLF10-G02	10	17	11	1/4	27.2	31.5	17
MPLF10-G03	10	17	12	3/8	27.2	34	19
MPLF10-G04	10	17	15	1/2	27.2	37	24
MPLF12-G02	12	20	11	1/4	30.9	33.5	17
MPLF12-G03	12	20	12	3/8	30.9	34	19
MPLF12-G04	12	20	15	1/2	30.9	37	24

MPT-BSPT



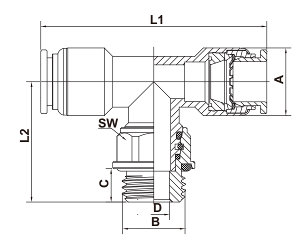
			BSPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPT3-01	3	Φ10	1/8	7.5	Φ4	37.6	20.6	10
MPT3-02	3	Φ10	1/4	9	Φ4	37.6	21.1	14
MPT4-01	4	Φ10	1/8	7.5	Φ4	37.6	20.6	10
MPT4-02	4	Φ10	1/4	9	Φ4	37.6	21.1	14
MPT6-01	6	Φ12	1/8	7.5	Φ4	40.8	21	10
MPT6-02	6	Φ12	1/4	9	Φ4	40.8	21.5	14
MPT8-01	8	Φ14	1/8	7.5	Φ4	46.8	22.5	10
MPT8-02	8	Φ14	1/4	9	Φ7	46.8	25.5	14
MPT8-03	8	Φ14	3/8	10	Φ7	46.8	25.5	17
MPT8-04	8	Φ14	1/2	13	Φ7	46.8	28.5	21
MPT10-01	10	Φ17	1/8	7.5	Φ4	54.4	24.5	10
MPT10-02	10	Φ17	1/4	9	Φ7	54.4	26	14
MPT10-03	10	Φ17	3/8	10	Φ10	54.4	27.5	17
MPT10-04	10	Φ17	1/2	13	Φ10	54.4	30.5	21
MPT12-02	12	Φ20	1/4	9	Φ7	61.8	28	14
MPT12-03	12	Φ20	3/8	10	Φ10	61.8	27.5	17
MPT12-04	12	Φ20	1/2	13	Φ10	61.8	30.5	21

MPT-NPT



			NPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPT1/8-N01	1/8	Φ10	1/8	7.5	Φ4	37.6	20.6	10
MPT1/8-N02	1/8	Φ10	1/4	9	Φ4	37.6	21.1	14
MPT5/32-N01	5/32	Φ10	1/8	7.5	Φ4	37.6	20.6	10
MPT5/32-N02	5/32	Φ10	1/4	9	Φ4	37.6	21.1	14
MPT1/4-N01	1/4	Φ12	1/8	7.5	Φ4	40.8	21	10
MPT1/4-N02	1/4	Φ12	1/4	9	Φ4	40.8	21.5	14
MPT5/16-N01	5/16	Φ14	1/8	7.5	Φ4	46.8	22.5	10
MPT5/16-N02	5/16	Φ14	1/4	9	Φ7	46.8	25.5	14
MPT5/16-N03	5/16	Φ14	3/8	10	Φ7	46.8	25.5	17
MPT5/16-N04	5/16	Φ14	1/2	13	Φ7	46.8	28.5	21
MPT3/8-N01	3/8	Φ17	1/8	7.5	Φ4	54.4	24.5	10
MPT3/8-N02	3/8	Φ17	1/4	9	Φ7	54.4	26	14
MPT3/8-N03	3/8	Φ17	3/8	10	Φ10	54.4	27.5	17
MPT3/8-N04	3/8	Φ17	1/2	13	Φ10	54.4	30.5	21
MPT1/2-N02	1/2	Φ20	1/4	9	Φ7	61.8	28	14
MPT1/2-N03	1/2	Φ20	3/8	10	Φ10	61.8	27.5	17
MPT1/2-N04	1/2	Φ20	1/2	13	Φ10	61.8	30.5	21

MPT-BSPP



	管子外径		BSPP		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPT3-G01	3	Φ10	1/8	5.5	Φ4	37.6	20.6	12
MPT3-G02	3	Φ10	1/4	6.9	Φ4	37.6	20.5	14
MPT4-G01	4	Φ10	1/8	5.5	Φ4	37.6	20.6	12
MPT4-G02	4	Φ10	1/4	6.9	Φ4	37.6	20.5	14
MPT6-G01	6	Φ12	1/8	5.5	Φ4	40.8	21	12
MPT6-G02	6	Φ12	1/4	6.9	Φ4	40.8	20.9	14
MPT8-G01	8	Φ14	1/8	5.5	Φ4	46.8	22.5	12
MPT8-G02	8	Φ14	1/4	6.9	Φ7	46.8	24.9	14
MPT8-G03	8	Φ14	3/8	8.2	Φ7	46.8	24.2	17
MPT8-G04	8	Φ14	1/2	9.2	Φ7	46.8	27.2	17
MPT10-G01	10	Φ17	1/8	5.5	Φ4	54.4	24.5	12
MPT10-G02	10	Φ17	1/4	6.9	Φ7	54.4	25.4	14
MPT10-G03	10	Φ17	3/8	8.2	Φ10	54.4	28.7	17
MPT10-G04	10	Φ17	1/2	9.2	Φ10	54.4	29.2	17
MPT12-G02	12	Φ20	1/4	6.9	Φ7	61.8	27.4	14
MPT12-G03	12	Φ20	3/8	8.2	Φ10	61.8	28.7	17
MPT12-G04	12	Φ20	1/2	9.2	Φ10	61.8	29.2	17

Brass Push Fittings

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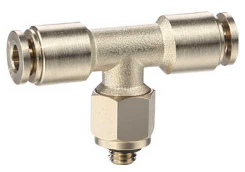
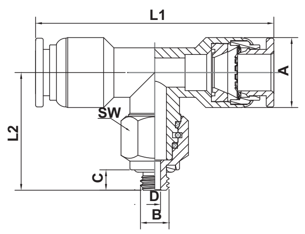
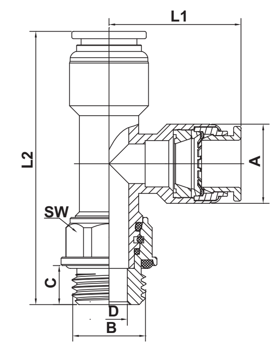
MPT-M





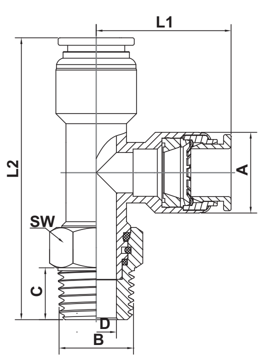
	管子外径				通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPT3-M5	3	Φ10	M5*0.8	3.5	Φ2	37.6	19.8	10
MPT3-M6	3	Φ10	M6*1	4.5	Φ2.5	37.6	20.8	10
MPT4-M5	4	Φ10	M5*0.8	3.5	Φ2	37.6	19.8	10
MPT4-M6	4	Φ10	M6*1	4.5	Φ2.5	37.6	20.8	10
MPT6-M5	6	Φ12	M5*0.8	3.5	Φ2	40.8	20.2	10
MPT6-M6	6	Φ12	M6*1	4.5	Φ2.5	40.8	21.2	10
MPT1/8-M5	1/8	Φ10	M5*0.8	3.5	Φ2	37.6	19.8	10
MPT1/8-M6	1/8	Φ10	M6*1	4.5	Φ2.5	37.6	20.8	10
MPT5/32-M5	5/32	Φ10	M5*0.8	3.5	Φ2	37.6	19.8	10
MPT5/32-M6	5/32	Φ10	M6*1	4.5	Φ2.5	37.6	20.8	10
MPT1/4-M5	1/4	Φ12	M5*0.8	3.5	Φ2	40.8	20.2	10
MPT1/4-M6	1/4	Φ12	M6*1	4.5	Φ2.5	40.8	21.2	10
MPT1/8-U10	U10	Φ10	UNF10-32	3.5	Φ2	37.6	19.8	10
MPT5/32-U10	U10	Φ10	UNF10-32	3.5	Φ2	37.6	19.8	10
MPT1/4-U10	U10	Φ12	UNF10-32	3.5	Φ2	40.8	20.2	10

MPST-BSPP



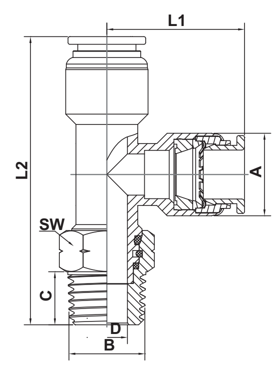
	管子外径		BSPP		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPST3-G01	3	Φ10	1/8	5.5	Φ4	18.8	39.4	12
MPST3-G02	3	Φ10	1/4	6.9	Φ4	18.8	39.3	14
MPST4-G01	4	Φ10	1/8	5.5	Φ4	18.8	39.4	12
MPST4-G02	4	Φ10	1/4	6.9	Φ4	18.8	39.3	14
MPST6-G01	6	Φ12	1/8	5.5	Φ4	20.4	41.4	12
MPST6-G02	6	Φ12	1/4	6.9	Φ4	20.4	41.3	14
MPST8-G01	8	Φ14	1/8	5.5	Φ4	23.4	45.9	12
MPST8-G02	8	Φ14	1/4	6.9	Φ7	23.4	48.3	14
MPST8-G03	8	Φ14	3/8	8.2	Φ7	23.4	47.6	17
MPST8-G04	8	Φ14	1/2	9.2	Φ7	23.4	50.6	17
MPST10-G01	10	Φ17	1/8	5.5	Φ4	27.2	51.7	12
MPST10-G02	10	Φ17	1/4	6.9	Φ7	27.2	52.6	14
MPST10-G03	10	Φ17	3/8	8.2	Φ10	27.2	55.9	17
MPST10-G04	10	Φ17	1/2	9.2	Φ10	27.2	56.4	17
MPST12-G02	12	Φ20	1/4	6.9	Φ7	30.9	58.3	14
MPST12-G03	12	Φ20	3/8	8.2	Φ10	30.9	59.6	17
MPST12-G04	12	Φ20	1/2	9.2	Φ10	30.9	60.1	17

MPST-BSPT



			BSPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPST3-01	3	Φ10	1/8	7.5	Φ4	18.8	39.4	10
MPST3-02	3	Φ10	1/4	9	Φ4	18.8	39.9	14
MPST4-01	4	Φ10	1/8	7.5	Φ4	18.8	39.4	10
MPST4-02	4	Φ10	1/4	9	Φ4	18.8	39.9	14
MPST6-01	6	Φ12	1/8	7.5	Φ4	20.4	41.4	10
MPST6-02	6	Φ12	1/4	9	Φ4	20.4	41.9	14
MPST8-01	8	Φ14	1/8	7.5	Φ4	23.4	45.9	10
MPST8-02	8	Φ14	1/4	9	Φ7	23.4	48.9	14
MPST8-03	8	Φ14	3/8	10	Φ7	23.4	48.9	17
MPST8-04	8	Φ14	1/2	13	Φ7	23.4	51.9	21
MPST10-01	10	Φ17	1/8	7.5	Φ4	27.2	51.7	10
MPST10-02	10	Φ17	1/4	9	Φ7	27.2	53.2	14
MPST10-03	10	Φ17	3/8	10	Φ10	27.2	54.7	17
MPST10-04	10	Φ17	1/2	13	Φ10	27.2	57.7	21
MPST12-02	12	Φ20	1/4	9	Φ7	30.9	58.9	14
MPST12-03	12	Φ20	3/8	10	Φ10	30.9	58.4	17
MPST12-04	12	Φ20	1/2	13	Φ10	30.9	61.4	21

MPST-NPT



			NPT		通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPST1/8-N01	1/8	Φ10	1/8	7.5	Φ4	18.8	39.4	10
MPST1/8-N02	1/8	Φ10	1/4	9	Φ4	18.8	39.9	14
MPST5/32-N01	5/32	Φ10	1/8	7.5	Φ4	18.8	39.4	10
MPST5/32-N02	5/32	Φ10	1/4	9	Φ4	18.8	39.9	14
MPST1/4-N01	1/4	Φ12	1/8	7.5	Φ4	20.4	41.4	10
MPST1/4-N02	1/4	Φ12	1/4	9	Φ4	20.4	41.9	14
MPST5/16-N01	5/16	Φ14	1/8	7.5	Φ4	23.4	45.9	10
MPST5/16-N02	5/16	Φ14	1/4	9	Φ7	23.4	48.9	14
MPST5/16-N03	5/16	Φ14	3/8	10	Φ7	23.4	48.9	17
MPST5/16-N04	5/16	Φ14	1/2	13	Φ7	23.4	51.9	22
MPST3/8-N01	3/8	Φ17	1/8	7.5	Φ4	27.2	51.7	10
MPST3/8-N02	3/8	Φ17	1/4	9	Φ7	27.2	53.2	14
MPST3/8-N03	3/8	Φ17	3/8	10	Φ10	27.2	54.7	17
MPST3/8-N04	3/8	Φ17	1/2	13	Φ10	27.2	57.7	22
MPST1/2-N02	1/2	Φ20	1/4	9	Φ7	30.9	58.9	14
MPST1/2-N03	1/2	Φ20	3/8	10	Φ10	30.9	58.4	17
MPST1/2-N04	1/2	Φ20	1/2	13	Φ10	30.9	61.4	22

Brass Push Fittings

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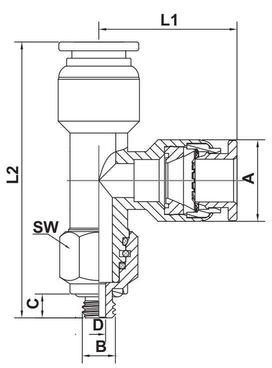
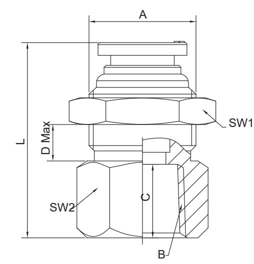
MPST-M



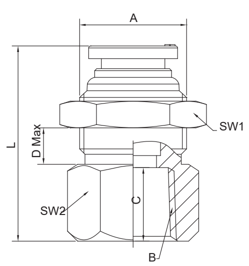
	管子外径				通气孔			
型号	Tube	A	B	C	D	L1	L2	SW
MPST3-M5	3	Φ10	M5*0.8	3.5	Φ2	18.8	38.6	10
MPST3-M6	3	Φ10	M6*1	4.5	Φ2.5	18.8	39.6	10
MPST4-M5	4	Φ10	M5*0.8	3.5	Φ2	18.8	38.6	10
MPST4-M6	4	Φ10	M6*1	4.5	Φ2.5	18.8	39.6	10
MPST6-M5	6	Φ12	M5*0.8	3.5	Φ2	20.4	40.6	10
MPST6-M6	6	Φ12	M6*1	4.5	Φ2.5	20.4	41.6	10
MPST1/8-M5	1/8	Φ10	M5*0.8	3.5	Φ2	18.8	38.6	10
MPST1/8-M6	1/8	Φ10	M6*1	4.5	Φ2.5	18.8	39.6	10
MPST5/32-M5	5/32	Φ10	M5*0.8	3.5	Φ2	18.8	38.6	10
MPST5/32-M6	5/32	Φ10	M6*1	4.5	Φ2.5	18.8	39.6	10
MPST1/4-M5	1/4	Φ12	M5*0.8	3.5	Φ2	20.4	40.6	10
MPST1/4-M6	1/4	Φ12	M6*1	4.5	Φ2.5	20.4	41.6	10
MPST1/8-U10	1/8	Φ10	UNF10-32	3.5	Φ2	18.8	38.6	10
MPST5/32-U10	5/32	Φ10	UNF10-32	3.5	Φ2	18.8	38.6	10
MPST1/4-U10	1/4	Φ12	UNF10-32	3.5	Φ2	20.4	40.6	10

MPMF-BSPP



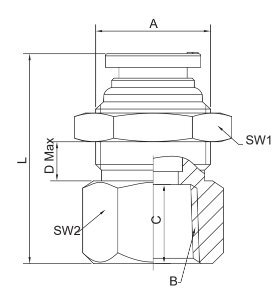
	Tube OD		BSPP		Max			
Item Code	Tube ф	A	B	C	D	L	SW 1	SW 2
MPMF3-G01	3	M12*1	1/8	8	4.5	23.5	14	14
MPMF3-G02	3	M12*1	1/4	9	4.5	24.5	14	17
MPMF4-G01	4	M12*1	1/8	8	4.5	23.5	14	14
MPMF4-G02	4	M12*1	1/4	9	4.5	24.5	14	17
MPMF6-G01	6	M14*1	1/8	8	6	24.2	17	17
MPMF6-G02	6	M14*1	1/4	9	6	26.7	17	17
MPMF6-G03	6	M14*1	3/8	10	6	27.7	17	19
MPMF6-G04	6	M14*1	1/2	13	6	30.7	17	24
MPMF8-G01	8	M16*1	1/8	8	6	24.2	19	17
MPMF8-G02	8	M16*1	1/4	9	6	25.7	19	17
MPMF8-G03	8	M16*1	3/8	10	6	27.7	19	19
MPMF8-G04	8	M16*1	1/2	13	6	30.7	19	24
MPMF10-G01	10	M18*1	1/8	8	10.5	27.7	21	19
MPMF10-G02	10	M18*1	1/4	9	10.5	28.2	21	19
MPMF10-G03	10	M18*1	3/8	10	10.5	31.7	21	19
MPMF10-G04	10	M18*1	1/2	13	10.5	35.2	21	24
MPMF12-G02	12	M22*1	1/4	9	12	30	24	24
MPMF12-G03	12	M22*1	3/8	10	12	31	24	24
MPMF12-G04	12	M22*1	1/2	13	12	36.5	24	24

MPMF-BSPT



	Tube OD		BSPT		Max			
Item Code	Tube ф	A	B	C	D	L	SW 1	SW 2
MPMF3-01	3	M12*1	1/8	9.5	4.5	25	14	14
MPMF3-02	3	M12*1	1/4	11	4.5	26.5	14	17
MPMF4-01	4	M12*1	1/8	9.5	4.5	25	14	14
MPMF4-02	4	M12*1	1/4	11	4.5	26.5	14	17
MPMF6-01	6	M14*1	1/8	9.5	6	25.7	17	17
MPMF6-02	6	M14*1	1/4	11	6	28.7	17	17
MPMF6-03	6	M14*1	3/8	12	6	29.7	17	19
MPMF6-04	6	M14*1	1/2	15	6	32.7	17	24
MPMF8-01	8	M16*1	1/8	9.5	6	25.7	19	17
MPMF8-02	8	M16*1	1/4	11	6	27.7	19	17
MPMF8-03	8	M16*1	3/8	12	6	29.7	19	19
MPMF8-04	8	M16*1	1/2	15	6	32.7	19	24
MPMF10-01	10	M18*1	1/8	9.5	10.5	29.2	21	19
MPMF10-02	10	M18*1	1/4	11	10.5	30.2	21	19
MPMF10-03	10	M18*1	3/8	12	10.5	33.7	21	19
MPMF10-04	10	M18*1	1/2	15	10.5	37.2	21	24
MPMF12-02	12	M22*1	1/4	11	12	32	24	24
MPMF12-03	12	M22*1	3/8	12	12	33	24	24
MPMF12-04	12	M22*1	1/2	15	12	38.5	24	24

MPMF-NPT

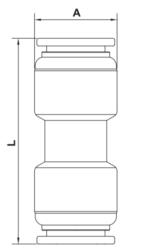


	Tube OD		NPT		Max			
Item Code	Tube ф	A	B	C	D	L	SW 1	SW 2
MPMF1/8-N01	1/8	M12*1	1/8	9.5	4.5	25	14	14
MPMF1/8-N02	1/8	M12*1	1/4	11	4.5	26.5	14	17
MPMF5/32-N01	5/32	M12*1	1/8	9.5	4.5	25	14	14
MPMF5/32-N02	5/32	M12*1	1/4	11	4.5	26.5	14	17
MPMF1/4-N01	1/4	M14*1	1/8	9.5	6	25.7	17	17
MPMF1/4-N02	1/4	M14*1	1/4	11	6	28.7	17	17
MPMF1/4-N03	1/4	M14*1	3/8	12	6	29.7	17	19
MPMF1/4-N04	1/4	M14*1	1/2	15	6	32.7	17	24
MPMF5/16-N01	5/16	M16*1	1/8	9.5	6	25.7	19	17
MPMF5/16-N02	5/16	M16*1	1/4	11	6	27.7	19	17
MPMF5/16-N03	5/16	M16*1	3/8	12	6	29.7	19	19
MPMF5/16-N04	5/16	M16*1	1/2	15	6	32.7	19	24
MPMF3/8-N01	3/8	M18*1	1/8	9.5	10.5	29.2	21	19
MPMF3/8-N02	3/8	M18*1	1/4	11	10.5	30.2	21	19
MPMF3/8-N03	3/8	M18*1	3/8	12	10.5	33.7	21	19
MPMF3/8-N04	3/8	M18*1	1/2	15	10.5	37.2	21	24
MPMF1/2-N02	1/2	M22*1	1/4	11	12	32	24	24
MPMF1/2-N03	1/2	M22*1	3/8	12	12	33	24	24
MPMF1/2-N04	1/2	M22*1	1/2	15	12	38.5	24	24

Brass Push Fittings

全铜快插接头

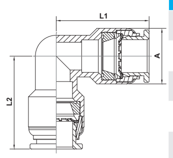
MPUC



	管子外径		
型号	Tube	A	L
MPUC3	3	10	31
MPUC4	4	10	31
MPUC6	6	12	31.4
MPUC8	8	14	34.8
MPUC10	10	17	39.4
MPUC12	12	20	43

	管子外径		
型号	Tube	A	L
MPUC1/8	1/8	10	31
MPUC5/32	5/32	10	31
MPUC1/4	1/4	12	31.4
MPUC5/16	5/16	14	34.8
MPUC3/8	3/8	17	39.4
MPUC1/2	1/2	20	43

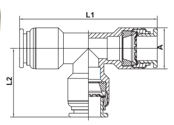
MPUL



	管子外径			
型号	Tube	A	L1	L2
MPUL3	3	10	18.8	18.8
MPUL4	4	10	18.8	18.8
MPUL6	6	12	20.4	20.4
MPUL8	8	14	23.4	23.4
MPUL10	10	17	27.2	27.2
MPUL12	12	20	30.9	30.9

	管子外径			
型号	Tube	A	L1	L2
MPUL1/8	1/8	10	18.8	18.8
MPUL5/32	5/32	10	18.8	18.8
MPUL1/4	1/4	12	20.4	20.4
MPUL5/16	5/16	14	23.4	23.4
MPUL3/8	3/8	17	27.2	27.2
MPUL1/2	1/2	20	30.9	30.9

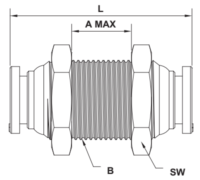
MPUT



	管子外径			
型号	Tube	A	L1	L2
MPUT3	3	10	37.6	18.8
MPUT4	4	10	37.6	18.8
MPUT6	6	12	40.8	20.4
MPUT8	8	14	46.8	23.4
MPUT10	10	17	54.4	27.2
MPUT12	12	20	61.8	30.9

	管子外径			
型号	Tube	A	L1	L2
MPUT1/8	1/8	10	37.6	18.8
MPUT5/32	5/32	10	37.6	18.8
MPUT1/4	1/4	12	40.8	20.4
MPUT5/16	5/16	14	46.8	23.4
MPUT3/8	3/8	17	54.4	27.2
MPUT1/2	1/2	20	61.8	30.9

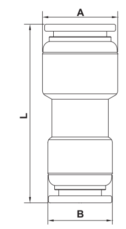
MPMM



	Tube OD	THICKNESS			
Item Code	Tube φ	A (max)	L	B	SW
MPMM3	3	13	30	M12x1	14
MPMM4	4	13	30	M12x1	14
MPMM6	6	13	31.4	M14x1	17
MPMM8	8	15	33.4	M16x1	19
MPMM10	10	18	37.4	M18x1	21
MPMM12	12	22	43.4	M22x1	24

Item Code	Tube φ	A(max)	L	B	SW
MPMM1/8	1/8	13	30	M12x1	14
MPMM5/32	5/32	13	30	M12x1	14
MPMM1/4	1/4	13	31.4	M14x1	17
MPMM5/16	5/16	15	33.4	M16x1	19
MPMM3/8	3/8	18	37.4	M18x1	21
MPMM1/2	1/2	22	43.4	M22x1	24

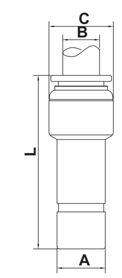
MPG



	Tube OD				
Item Code	Tube		A	B	L
MPG6-4	6	4	12	10	31.2
MPG8-6	8	6	14	12	33.1
MPG10-8	10	8	17	14	37.1
MPG12-10	12	10	20	17	41.2

	Tube OD				
Item Code	Tube		A	B	L
MPG1/4-5/32	1/4	5/32	12	10	31.2
MPG5/16-1/4	5/16	1/4	14	12	33.1
MPG3/8-5/16	3/8	5/16	17	14	37.1
MPG1/2-3/8	1/2	3/8	20	17	41.2

MPGJ



Item Code	A Φ	B Φ	C Φ	L
MPGJ6-4	6	4	10	31.8
MPGJ8-6	8	6	12	33
MPGJ8-4	8	4	10	32.8
MPGJ10-8	10	8	14	38.3
MPGJ10-6	10	6	12	36.5
MPGJ10-4	10	4	10	33.3
MPGJ12-10	12	10	17	43.7
MPGJ12-8	12	8	14	41.9
MPGJ12-6	12	6	12	39

Item Code	A Φ	B Φ	C Φ	L
MPGJ1/4-5/32	6	4	10	31.8
MPGJ5/16-1/4	8	6	12	33
MPGJ5/16-5/32	8	4	10	32.8
MPGJ3/8-5/16	10	8	14	38.3
MPGJ3/8-1/4	10	6	12	36.5
MPGJ3/8-5/32	10	4	10	33.3
MPGJ1/2-3/8	12	10	17	43.7
MPGJ1/2-5/16	12	8	14	41.9
MPGJ1/2-1/4	12	6	12	39

MPP

Item Code	A Φ	L
MPP3	3	25
MPP4	4	25
MPP6	6	30
MPP8	8	35
MPP10	10	40.5
MPP12	12	44

Item Code	A Φ	L
MPP1/8	1/8	25
MPP5/32	5/32	25
MPP1/4	1/4	30
MPP5/16	5/16	35
MPP3/8	3/8	40.5
MPP1/2	1/2	44

Welding Fittings
焊接接头

Features/ 特征

* Brass body + Brass Button + SUS collect + NBR or Viton Seals
* Add dust Free protector to make sure cleanness of tubing during operation.
*The connection between the tube and the fittings ensure a total tightness even in severe conditions such as impact and vibration.

Specifications/ 技术规格

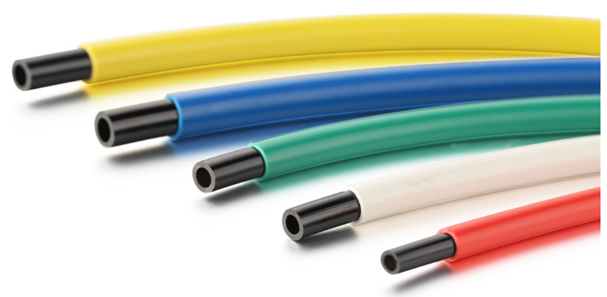
Applicable Fluid Type	Air	
Working Pressure Range	-14 ~225 PSI	-0.99~15Bar
Negative Pressure	-4 °F ~160 °F	-15℃ ~71℃
Working Temperature Range	to 28''Hg	
Recommanded Tubings	Weld Spatter Resistant Tubings	

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



Welding Fittings

焊接接头

WPC

IteW Code	管子外径 Tube OD	BSPT B
WPC4-01	4	1/8
WPC4-02	4	1/4
WPC6-01	6	1/8
WPC6-02	6	1/4
WPC6-03	6	3/8
WPC6-04	6	1/2
WPC8-01	8	1/8
WPC8-02	8	1/4
WPC8-03	8	3/8
WPC8-04	8	1/2
WPC10-01	10	1/8
WPC10-02	10	1/4
WPC10-03	10	3/8
WPC10-04	10	1/2
WPC12-02	12	1/4
WPC12-03	12	3/8
WPC12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPC5/32-N01	5/32	1/8
WPC5/32-N02	5/32	1/4
WPC1/4-N01	1/4	1/8
WPC1/4-N02	1/4	1/4
WPC1/4-N03	1/4	3/8
WPC1/4-N04	1/4	1/2
WPC5/16-N01	5/16	1/8
WPC5/16-N02	5/16	1/4
WPC5/16-N03	5/16	3/8
WPC5/16-N04	5/16	1/2
WPC3/8-N01	3/8	1/8
WPC3/8-N02	3/8	1/4
WPC3/8-N03	3/8	3/8
WPC3/8-N04	3/8	1/2
WPC1/2-N02	1/2	1/4
WPC1/2-N03	1/2	3/8
WPC1/2-N04	1/2	1/2

WPCF

IteW Code	管子外径 Tube OD	BSPT B
WPCF4-01	4	1/8
WPCF4-02	4	1/4
WPCF6-01	6	1/8
WPCF6-02	6	1/4
WPCF6-03	6	3/8
WPCF6-04	6	1/2
WPCF8-01	8	1/8
WPCF8-02	8	1/4
WPCF8-03	8	3/8
WPCF8-04	8	1/2
WPCF10-01	10	1/8
WPCF10-02	10	1/4
WPCF10-03	10	3/8
WPCF10-04	10	1/2
WPCF12-02	12	1/4
WPCF12-03	12	3/8
WPCF12-04	12	1/2

IteW Code	管子外径 Tube OD	NPT B
WPCF5/32-N01	5/32	1/8
WPCF5/32-N02	5/32	1/4
WPCF1/4-N01	1/4	1/8
WPCF1/4-N02	1/4	1/4
WPCF1/4-N03	1/4	3/8
WPCF1/4-N04	1/4	1/2
WPCF5/16-N01	5/16	1/8
WPCF5/16-N02	5/16	1/4
WPCF5/16-N03	5/16	3/8
WPCF5/16-N04	5/16	1/2
WPCF3/8-N01	3/8	1/8
WPCF3/8-N02	3/8	1/4
WPCF3/8-N03	3/8	3/8
WPCF3/8-N04	3/8	1/2
WPCF1/2-N02	1/2	1/4
WPCF1/2-N03	1/2	3/8
WPCF1/2-N04	1/2	1/2

WPC

IteW Code	管子外径 Tube OD	BSPP B
WPC4-M5	4	M5
WPC6-M5	6	M5
WPC6-M12*1.5	6	M12
WPC8-M12*1.5	8	M12
WPC4-G01	4	1/8
WPC4-G02	4	1/4
WPC6-G01	6	1/8
WPC6-G02	6	1/4
WPC6-G03	6	3/8
WPC6-G04	6	1/2
WPC8-G01	8	1/8
WPC8-G02	8	1/4
WPC8-G03	8	3/8
WPC8-G04	8	1/2
WPC10-G01	10	1/8
WPC10-G02	10	1/4
WPC10-G03	10	3/8
WPC10-G04	10	G1/2
WPC12-G02	12	1/4
WPC12-G03	12	3/8
WPC12-G04	12	1/2

WPCF

IteW Code	管子外径 Tube OD	BSPP B
WPCF4-G01	4	1/8
WPCF4-G02	4	1/4
WPCF6-G01	6	1/8
WPCF6-G02	6	1/4
WPCF6-G03	6	3/8
WPCF6-G04	6	1/2
WPCF8-G01	8	1/8
WPCF8-G02	8	1/4
WPCF8-G03	8	3/8
WPCF8-G04	8	1/2
WPCF10-G01	10	1/8
WPCF10-G02	10	1/4
WPCF10-G03	10	3/8
WPCF10-G04	10	1/2
WPCF12-G02	12	1/4
WPCF12-G03	12	3/8
WPCF12-G04	12	1/2

Welding Fittings
焊接接头

WPL

	管子外径	BSPT
IteW Code	Tube OD	B
WPL4-01	4	1/8
WPL4-02	4	1/4
WPL6-01	6	1/8
WPL6-02	6	1/4
WPL6-03	6	3/8
WPL6-04	6	1/2
WPL8-01	8	1/8
WPL8-02	8	1/4
WPL8-03	8	3/8
WPL8-04	8	1/2
WPL10-01	10	1/8
WPL10-02	10	1/4
WPL10-03	10	3/8
WPL10-04	10	1/2
WPL12-02	12	1/4
WPL12-03	12	3/8
WPL12-04	12	1/2

	管子外径	NPT
IteW Code	Tube OD	B
WPL5/32-N01	5/32	1/8
WPL5/32-N02	5/32	1/4
WPL1/4-N01	1/4	1/8
WPL1/4-N02	1/4	1/4
WPL1/4-N03	1/4	3/8
WPL1/4-N04	1/4	1/2
WPL5/16-N01	5/16	1/8
WPL5/16-N02	5/16	1/4
WPL5/16-N03	5/16	3/8
WPL5/16-N04	5/16	1/2
WPL3/8-N01	3/8	1/8
WPL3/8-N02	3/8	1/4
WPL3/8-N03	3/8	3/8
WPL3/8-N04	3/8	1/2
WPL1/2-N02	1/2	1/4
WPL1/2-N03	1/2	3/8
WPL1/2-N04	1/2	1/2

WPT

	管子外径	BSPT
IteW Code	Tube OD	B
WPT4-01	4	1/8
WPT4-02	4	1/4
WPT6-01	6	1/8
WPT6-02	6	1/4
WPT6-03	6	3/8
WPT6-04	6	1/2
WPT8-01	8	1/8
WPT8-02	8	1/4
WPT8-03	8	3/8
WPT8-04	8	1/2
WPT10-01	10	1/8
WPT10-02	10	1/4
WPT10-03	10	3/8
WPT10-04	10	1/2
WPT12-02	12	1/4
WPT12-03	12	3/8
WPT12-04	12	1/2

	管子外径	NPT
IteW Code	Tube OD	B
WPT5/32-N01	5/32	1/8
WPT5/32-N02	5/32	1/4
WPT1/4-N01	1/4	1/8
WPT1/4-N02	1/4	1/4
WPT1/4-N03	1/4	3/8
WPT1/4-N04	1/4	1/2
WPT5/16-N01	5/16	1/8
WPT5/16-N02	5/16	1/4
WPT5/16-N03	5/16	3/8
WPT5/16-N04	5/16	1/2
WPT3/8-N01	3/8	1/8
WPT3/8-N02	3/8	1/4
WPT3/8-N03	3/8	3/8
WPT3/8-N04	3/8	1/2
WPT1/2-N02	1/2	1/4
WPT1/2-N03	1/2	3/8
WPT1/2-N04	1/2	1/2

WPL

	管子外径	BSPP
IteW Code	Tube OD	B
WPL4-M5	4	M5
WPL4-M6	4	M6
WPL6-M5	6	M5
WPL6-M6	6	M6
WPL4-G01	4	1/8
WPL4-G02	4	1/4
WPL6-G01	6	1/8
WPL6-G02	6	1/4
WPL6-G03	6	3/8
WPL6-G04	6	1/2
WPL8-G01	8	1/8
WPL8-G02	8	1/4
WPL8-G03	8	3/8
WPL8-G04	8	1/2
WPL10-G01	10	1/8
WPL10-G02	10	1/4
WPL10-G03	10	3/8
WPL10-G04	10	1/2
WPL12-G02	12	1/4
WPL12-G03	12	3/8
WPL12-G04	12	1/2

WPT

	管子外径	BSPP
IteW Code	Tube OD	B
WPT4-G01	4	1/8
WPT4-G02	4	1/4
WPT6-G01	6	1/8
WPT6-G02	6	1/4
WPT6-G03	6	3/8
WPT6-G04	6	1/2
WPT8-G01	8	1/8
WPT8-G02	8	1/4
WPT8-G03	8	3/8
WPT8-G04	8	1/2
WPT10-G01	10	1/8
WPT10-G02	10	1/4
WPT10-G03	10	3/8
WPT10-G04	10	1/2
WPT12-G02	12	1/4
WPT12-G03	12	3/8
WPT12-G04	12	1/2

Welding Fittings

焊接接头

WPST

	管子外径	BSPT
IteW Code	Tube OD	B
WPST4-01	4	1/8
WPST4-02	4	1/4
WPST6-01	6	1/8
WPST6-02	6	1/4
WPST6-03	6	3/8
WPST6-04	6	1/2
WPST8-01	8	1/8
WPST8-02	8	1/4
WPST8-03	8	3/8
WPST8-04	8	1/2
WPST10-01	10	1/8
WPST10-02	10	1/4
WPST10-03	10	3/8
WPST10-04	10	1/2
WPST12-02	12	1/4
WPST12-03	12	3/8
WPST12-04	12	1/2

	管子外径	NPT
IteW Code	Tube OD	B
WPST5/32-N01	5/32	1/8
WPST5/32-N02	5/32	1/4
WPST1/4-N01	1/4	1/8
WPST1/4-N02	1/4	1/4
WPST1/4-N03	1/4	3/8
WPST1/4-N04	1/4	1/2
WPST5/16-N01	5/16	1/8
WPST5/16-N02	5/16	1/4
WPST5/16-N03	5/16	3/8
WPST5/16-N04	5/16	1/2
WPST3/8-N01	3/8	1/8
WPST3/8-N02	3/8	1/4
WPST3/8-N03	3/8	3/8
WPST3/8-N04	3/8	1/2
WPST1/2-N02	1/2	1/4
WPST1/2-N03	1/2	3/8
WPST1/2-N04	1/2	1/2

WPST

	管子外径	BSPP
型号	Tube	B
WPST4-G01	4	1/8
WPST4-G02	4	1/4
WPST6-G01	6	1/8
WPST6-G02	6	1/4
WPST6-G03	6	3/8
WPST6-G04	6	1/2
WPST8-G01	8	1/8
WPST8-G02	8	1/4
WPST8-G03	8	3/8
WPST8-G04	8	1/2
WPST10-G01	10	1/8
WPST10-G02	10	1/4
WPST10-G03	10	3/8
WPST10-G04	10	1/2
WPST12-G02	12	1/4
WPST12-G03	12	3/8
WPST12-G04	12	1/2

WPUC

	管子外径
IteW Code	Tube OD
WPUC4	4
WPUC6	6
WPUC8	8
WPUC10	10
WPUC12	12

	管子外径
IteW Code	Tube OD
WPUC5/32	5/32
WPUC1/4	1/4
WPUC5/16	5/16
WPUC3/8	3/8
WPUC1/2	1/2

WPUL

	管子外径
IteW Code	Tube OD
WPUL4	4
WPUL6	6
WPUL8	8
WPUL10	10
WPUL12	12

	管子外径
IteW Code	Tube OD
WPUL5/32	5/32
WPUL1/4	1/4
WPUL5/16	5/16
WPUL3/8	3/8
WPUL1/2	1/2

WPUT

	管子外径
IteW Code	Tube OD
WPUT4	4
WPUT6	6
WPUT8	8
WPUT10	10
WPUT12	12

	管子外径
IteW Code	Tube OD
WPUT5/32	5/32
WPUT1/4	1/4
WPUT5/16	5/16
WPUT3/8	3/8
WPUT1/2	1/2

WPMM

	管子外径
IteW Code	Tube OD
WPMM4	4
WPMM6	6
WPMM8	8
WPMM10	10
WPMM12	12

	管子外径
IteW Code	Tube OD
WPMM5/32	5/32
WPMM1/4	1/4
WPMM5/16	5/16
WPMM3/8	3/8
WPMM1/2	1/2

Composite Push In Fittings

塑料快插接头

Structural Diagram

A Collar(Zinc)
锌套（锌合金）

B Lock Claw(SUS)
卡簧（不锈钢）

C Back Ring(POM)
支撑环（聚甲醛）

D U-Packing(NBR)
密封件（丁腈橡胶）

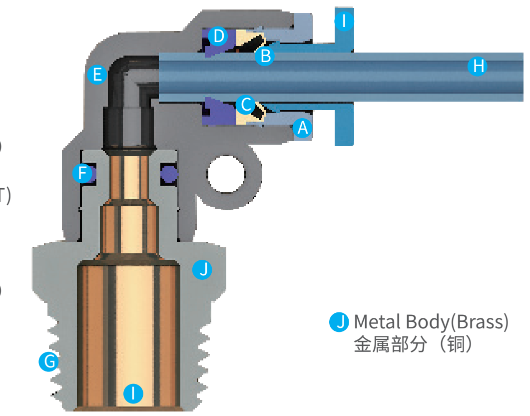
E Plastic Body(PBT)
塑料体（PBT）

F O-Ring(NBR)
O 型圈（丁腈橡胶）

G Thread
螺纹

H Tube(Polyurethane,Nylon)
插管（PU 管，尼龙管）

I Release Sleeve(POM)
释放环（聚甲醛）



J Metal Body(Brass)
金属部分（铜）

Features/ 特征

- One-Touch push-to-connect conflguration 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:

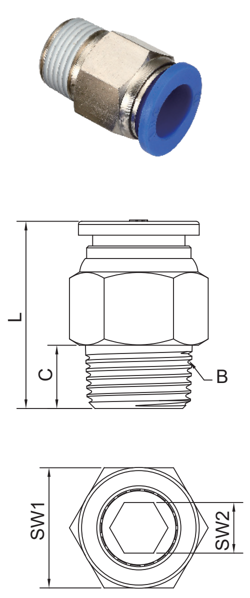
您可以选择的螺纹尺寸如下：

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

Composite Push In Fittings

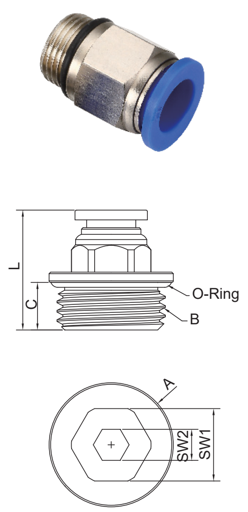
塑料快插接头

PC



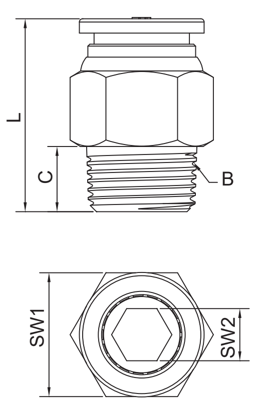
	Tube OD	BSPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
PC3-01	3	1/8	7.5	20.5	10	2
PC3-02	3	1/4	9	19.5	14	2
PC4-01	4	1/8	7.5	20.5	10	3
PC4-02	4	1/4	9	19.5	14	3
PC6-01	6	1/8	7.5	20.9	12	5
PC6-02	6	1/4	9	21.4	14	5
PC6-03	6	3/8	10	22.4	17	5
PC6-04	6	1/2	13	25.4	21	5
PC8-01	8	1/8	7.5	25.5	14	5
PC8-02	8	1/4	9	24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



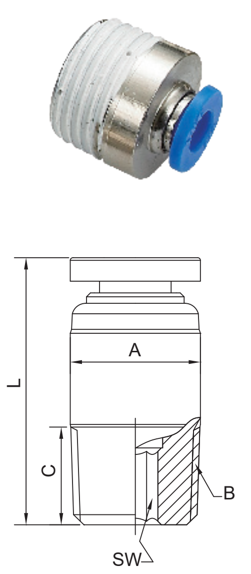
	Tube OD		BSPP				
Item Code	Tube ϕ	A ϕ	B	C	L	SW1	SW2
PC3-G01	3	14	1/8	5.5	19.5	10	2
PC3-G02	3	17	1/4	6.9	19.5	10	2
PC4-G01	4	14	1/8	5.5	19.5	10	3
PC4-G02	4	17	1/4	6.9	19.5	10	3
PC6-G01	6	14	1/8	5.5	19.9	12	5
PC6-G02	6	17	1/4	6.9	21.4	12	5
PC6-G03	6	19	3/8	8.2	21.4	12	5
PC6-G04	6	24	1/2	9.2	22.4	12	5
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

PC



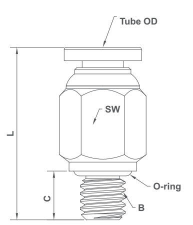
	Tube OD	NPT				
Item Code	Tube ϕ	B	C	L	SW1	SW2
PC5/32-N01	5/32	1/8	7.5	20.5	10	3
PC5/32-N02	5/32	1/4	9	19.5	14	3
PC1/4-N01	1/4	1/8	7.5	20.9	12	5
PC1/4-N02	1/4	1/4	9	21.4	14	5
PC1/4-N03	1/4	3/8	10	22.4	17	5
PC1/4-N04	1/4	1/2	13	25.4	21	5
PC5/16-N01	5/16	1/8	7.5	25.5	14	5
PC5/16-N02	5/16	1/4	9	24	14	6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

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

PC



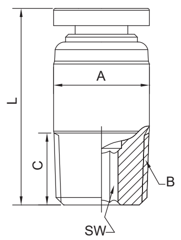
	Tube OD					
Item Code	Tube ϕ	B	C	L	SW	
PC4-M6 -L	4	M6	6.5	23	10	
PC3-M5	3	M5	3.5	20	10	
PC3-M6	3	M6	4.5	21	10	
PC4-M5	4	M5	3.5	20	10	
PC4-M6	4	M6	4.5	21	10	
PC6-M5	6	M5	3.5	20.2	12	
PC6-M6	6	M6	4.5	21.4	12	

Composite Push In Fittings

塑料快插接头

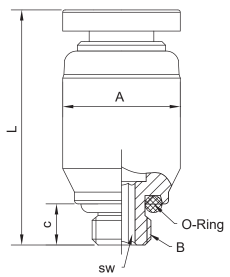
www.ideal-bell.com

POC

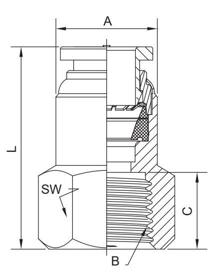
Item Code	Tube OD Tube ф	A	NPT B	C	L	SW
POC5/32-N01	5/32	10	1/8	7.5	20.5	3
POC5/32-N02	5/32	10	1/4	9	19.5	3
POC1/4-N01	1/4	12	1/8	7.5	20.9	5
POC1/4-N02	1/4	14	1/4	9	21.4	5
POC1/4-N03	1/4	17	3/8	10	22.4	5
POC1/4-N04	1/4	22	1/2	13	25.4	5
POC5/16-N01	5/16	14	1/8	7.5	25.5	5
POC5/16-N02	5/16	14	1/4	9	24	6
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



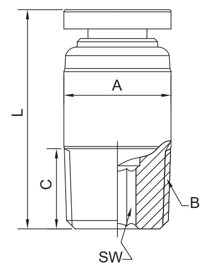
Item Code	Tube OD Tube ф	A	Metric B	C	L	SW
POC 3-M5	3	10	M5	3.5	20	2
POC 3-M6	3	10	M6	4.5	21	2
POC 4-M5	4	10	M5	3.5	20	2
POC 4-M6	4	10	M6	4.5	21	2
POC 6-M5	6	12	M5	3.5	21	2
POC 6-M6	6	12	M6	4.5	22	2

PCF

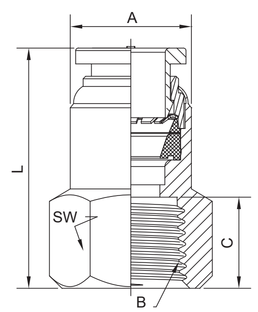
Item Code	Tube OD Tube ф	A ф	BSPT B	C	L	SW
PCF3-01	3	10.6	1/8	9.5	25.5	12
PCF3-02	3	10.6	1/4	11	27	17
PCF4-01	4	10.6	1/8	9.5	25.5	12
PCF4-02	4	10.6	1/4	11	27	17
PCF6-01	6	12.4	1/8	9.5	25.9	14
PCF6-02	6	12.4	1/4	11	27.4	17
PCF6-03	6	12.4	3/8	12	28.4	19
PCF6-04	6	12.4	1/2	15	31.4	24
PCF8-01	8	13.7	1/8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

Item Code	Tube OD Tube ф	A	NPT 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

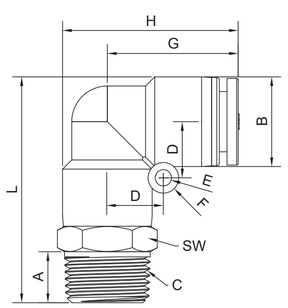



Item Code	Tube OD Tube ф	A ф	BSPP B	C	L	SW
PCF3-G01	3	10.6	1/8	8	24	12
PCF3-G02	3	10.6	1/4	9	25	17
PCF4-G01	4	10.6	1/8	8	24	12
PCF4-G04	4	10.6	1/2	13	29	24
PCF6-G01	6	12.4	1/8	8	24.4	14
PCF6-G02	6	12.4	1/4	9	25.4	17
PCF6-G03	6	12.4	3/8	10	26.4	19
PCF6-G04	6	12.4	1/2	13	29.4	24
PCF8-G01	8	13.8	1/8	8	26	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

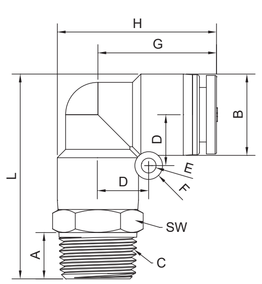
塑料快插接头

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

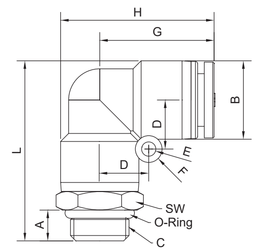
PL



	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

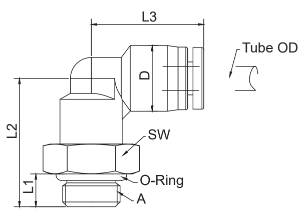


				BSPP							
Item Code	Tube φ	A	B φ	C	D	E	F	G	H	L	SW
PL3-G01	3	5.5	11	1/8	8	3.2	6	17.8	23.3	26.7	14
PL3-G02	3	6.9	11	1/4	8	3.2	6	17.8	23.3	28.2	17
PL4-G01	4	5.5	11	1/8	8	3.2	6	17.8	23.3	26.7	14
PL4-G02	4	6.9	11	1/4	8	3.2	6	17.8	23.3	28.2	17
PL6-G01	6	5.5	13	1/8	9	3.2	6.5	20.8	27.3	30.2	14
PL6-G02	6	6.9	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

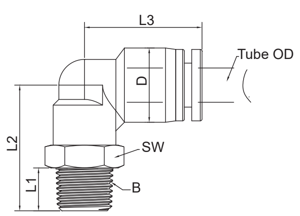
塑料快插接头

NPL



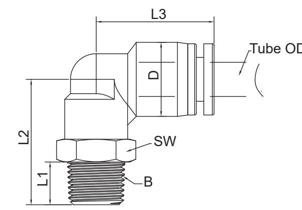
	Tube OD	M5/M6				
Item Code	Tube ϕ	L1	L2	L3	D	SW
PL4-M5	4	3.5	19.5	18.8	11	12
PL4-M6	4	4.5	20.5	18.8	11	12
PL6-M5	6	3.5	19	20.6	13	12
PL6-M6	6	4.5	20	20.6	13	12

NPL



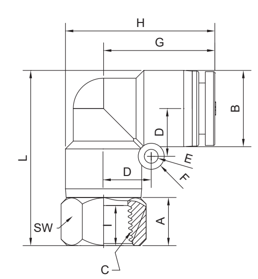
	Tube OD				BSPT		
Item Code	Tube ϕ	L1	L2	L3	B	D	SW
NPL4-01	4	7.5	22.5	18.8	1/8"	11	12
NPL4-02	4	9	25	18.8	1/4"	11	14
NPL6-01	6	7.5	22	20.6	1/8"	13	12
NPL6-02	6	9	24.5	20.6	1/4"	13	14
NPL6-03	6	10	25.5	20.6	3/8"	13	17
NPL6-04	6	13	29.5	20.6	1/2"	13	21
NPL8-01	8	7.5	22	22.8	1/8"	14.5	12
NPL8-02	8	9	24.5	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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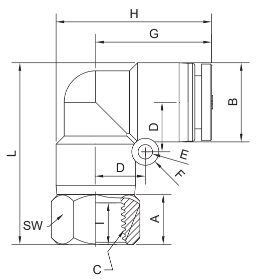
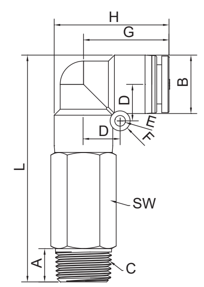
PLF



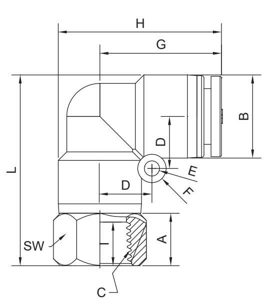
	Tube OD			NPT								
Item Code	Tube ϕ	A	B ϕ	C	D	E	F	G	H	L	SW	I
PLF5/32-N01	5/32	11.5	11	1/8	8	3.2	6	17.8	23.3	28.7	12	9.5
PLF5/32-N02	5/32	13	11	1/4	8	3.2	6	17.8	23.3	30.2	17	11
PLF1/4-N01	1/4	10.5	13	1/8	9	3.2	6.5	20.8	27.3	31.2	12	9.5
PLF1/4-N02	1/4	13	13	1/4	9	3.2	6.5	20.8	27.3	33.7	17	11
PLF1/4-N03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



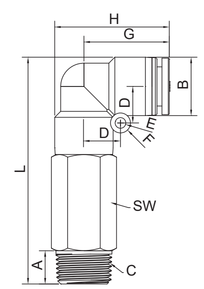
	Tube OD			BSPT							
Item Code	Tube ϕ	A	B ϕ	C	D	E	F	G	H	L	SW
PLL3-01	3	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL3-02	3	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL4-01	4	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL4-02	4	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL6-01	6	7.5	13	1/8	9	3.2	6.5	20.8	27.3	48.2	12
PLL6-02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

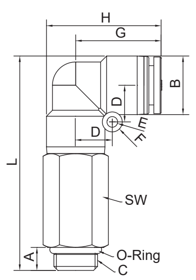


	Tube OD			NPT							
Item Code	Tube ϕ	A	B ϕ	C	D	E	F	G	H	L	SW
PLL5/32-N01	5/32	7.5	11	1/8	8	3.2	6	17.8	23.3	43.7	10
PLL5/32-N02	5/32	9	11	1/4	8	3.2	6	17.8	23.3	45.2	14
PLL1/4-N01	1/4	7.5	13	1/8	9	3.2	6.5	20.8	27.3	48.2	12
PLL1/4-N02	1/4	9	13	1/4	9	3.2	6.5	20.8	27.3	49.7	14
PLL1/4-N03	1/4	10	13	3/8	9	3.2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

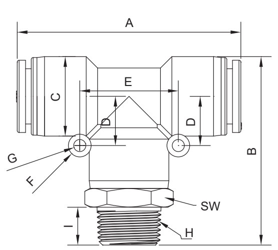
塑料快插接头

PLL



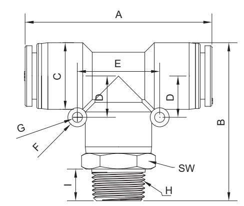
Item Code	Tube OD Tube ϕ	A	B ϕ	BSPP C	D	E	F	G	H	L	SW
PLL3-G01	3	5.5	11	1/8	8	3.2	6	17.8	23.3	41.7	14
PLL3-G02	3	6.9	11	1/4	8	3.2	6	17.8	23.3	43.2	17
PLL4-G01	4	5.5	11	1/8	8	3.2	6	17.8	23.3	41.7	14
PLL4-G02	4	6.9	11	1/4	8	3.2	6	17.8	23.3	43.2	17
PLL6-G01	6	5.5	13	1/8	9	3.2	6.5	20.8	27.3	46.2	14
PLL6-G02	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



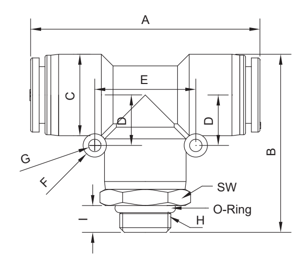
Item Code	Tube OD Tube ϕ	A	B ϕ	C	D	E	F	G	BSPT H	L	SW	I
PT3-01	3	35.6	28.7	11	8	16	6	3.2	1/8	7.5	10	8
PT3-02	3	35.6	30.2	11	8	16	6	3.2	1/4	9	14	9
PT4-01	4	35.6	28.7	11	8	16	6	3.2	1/8	7.5	10	8
PT4-02	4	35.6	30.2	11	8	16	6	3.2	1/4	9	14	9
PT6-01	6	41.8	32.2	13	9	18	6.5	3.2	1/8	7.5	12	8
PT6-02	6	41.8	33.7	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



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

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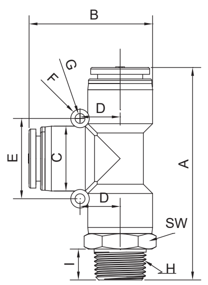
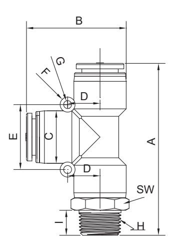
PST



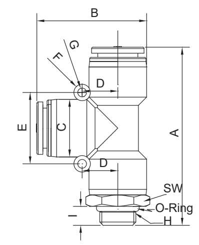
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F	G	BSPT H	I	SW
PST3-01	3	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST3-02	3	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST4-01	4	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST4-02	4	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST6-01	6	48.5	25.5	13	9	18	6.5	3.2	1/8	7.5	12
PST6-02	6	50	25.5	13	9	18	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	17
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



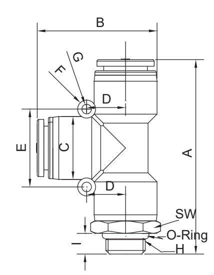
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F	G	NPT H	I	SW
PST5/32-N01	5/32	42.8	21.5	11	8	16	6	3.2	1/8	7.5	10
PST5/32-N02	5/32	44.3	21.5	11	8	16	6	3.2	1/4	9	14
PST1/4-N01	1/4	48.5	25.5	13	9	18	6.5	3.2	1/8	7.5	12
PST1/4-N02	1/4	50	25.5	13	9	18	6.5	3.2	1/4	9	14
PST1/4-N03	1/4	52	25.5	13	9	18	6.5	3.2	3/8	10	17
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



Item Code	Tube OD 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

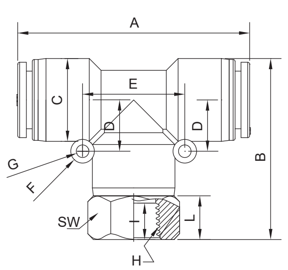


Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F	G	BSPP H	I	SW
PST3-G01	3	40.8	21.5	11	8	16	6	3.2	1/8	5.5	14
PST3-G02	3	42.3	21.5	11	8	16	6	3.2	1/4	6.9	17
PST4-G01	4	40.8	21.5	11	8	16	6	3.2	1/8	5.5	14
PST4-G02	4	42.3	21.5	11	8	16	6	3.2	1/4	6.9	17
PST6-G01	6	46.5	25.5	13	9	18	6.5	3.2	1/8	5.5	14
PST6-G02	6	47.9	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

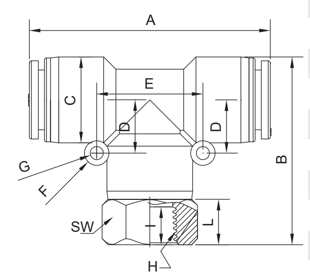
塑料快插接头

PTF



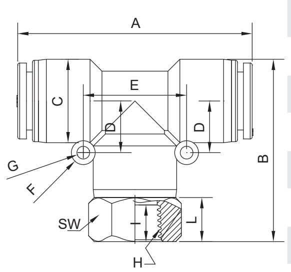
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F	G	BSPT H	I	SW	L
PTF3-01	3	35.6	28.7	11	8	16	6	3.2	1/8	9.5	12	11.5
PTF3-02	3	35.6	30.2	11	8	16	6	3.2	1/4	11	17	13
PTF4-01	4	35.6	28.7	11	8	16	6	3.2	1/8	9.5	12	11.5
PTF4-02	4	35.6	30.2	11	8	16	6	3.2	1/4	11	17	13
PTF6-01	6	41.8	31.2	13	9	18	6.5	3.2	1/8	9.5	12	10.5
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



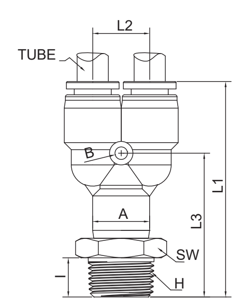
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F	G	BSPP H	I	SW	L
PTF3-G01	3	35.6	27.2	11	8	16	6	3.2	1/8	8	12	10
PTF3-G02	3	35.6	28.2	11	8	16	6	3.2	1/4	9	17	11
PTF4-G01	4	35.6	27.2	11	8	16	6	3.2	1/8	8	12	10
PTF4-G02	4	35.6	28.2	11	8	16	6	3.2	1/4	9	17	11
PTF6-G01	6	41.8	29.7	13	9	18	6.5	3.2	1/8	8	12	9
PTF6-G02	6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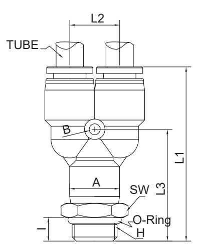
PWT

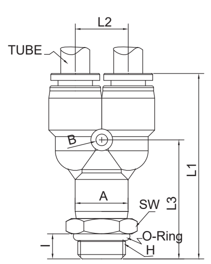
Item Code	Tube OD Tube φ	A φ	B	L1	L2	L3	I	NPT H	SW
PWT5/32-N01	5/32	10.9	3.2	41.8	11	27.2	1/8	7.5	10
PWT5/32-N02	5/32	10.9	3.2	43.3	11	28.7	1/4	9	14
PWT1/4-N01	1/4	12.9	3.2	42.8	13.2	42.8	1/8	7.5	12
PWT1/4-N02	1/4	12.9	3.2	44.2	13.2	31.5	1/4	9	14
PWT1/4-N03	1/4	12.9	3.2	46.2	13.2	33.5	3/8	10	17
PWT1/4-N04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



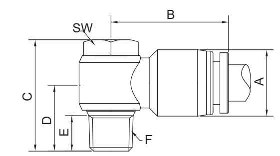
Item Code	Tube OD Tube φ	A φ	B	L1	L2	L3	I	H	SW
PWT4-M5	4	10.9	3.2	37.8	11	23.2	3.5	M5*0.8	10
PWT4-M6	4	10.9	3.2	38.8	11	24.2	4.5	M6*1	10
PWT6-M5	6	12.9	3.2	38.7	13.2	26	3.5	M5*0.8	12
PWT6-M6	6	12.9	3.2	39.7	13.2	27	4.5	M6*1	12

PWT



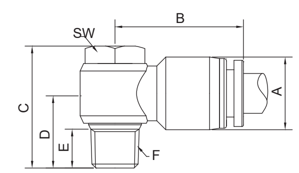
Item Code	Tube OD Tube φ	A φ	B	L1	L2	L3	I	BSPP H	SW
PWT4-G01	4	10.9	3.2	39.8	11	25.2	5.5	1/8	14
PWT4-G02	4	10.9	3.2	41.3	11	26.7	6.9	1/4	17
PWT6-G01	6	12.9	3.2	40.7	13.2	28	5.5	1/8	14
PWT6-G02	6	12.9	3.2	42.1	13.2	29.4	6.9	1/4	17
PWT6-G03	6	12.9	3.2	44.4	13.2	31.7	8.2	3/8	19
PWT6-G04	6	12.9	3.2	45.4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



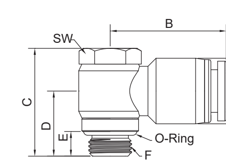
Item Code	Tube OD Tube φ	A φ	B	C	D	E	BSPT F	SW
PH4-01	4	11	23	24.5	15	7.8	1/8	12
PH4-02	4	11	24.6	26.6	20.7	10.5	1/4	15
PH6-01	6	13	24.5	24.5	15	7.8	1/8	12
PH6-02	6	13	26.2	26.6	20.7	10.8	1/4	15
PH6-03	6	13	28.6	33.5	20.5	11.7	3/8	19
PH8-01	8	14.6	25.8	24.5	15	7.8	1/8	12
PH8-02	8	14.6	27.5	26.6	20.7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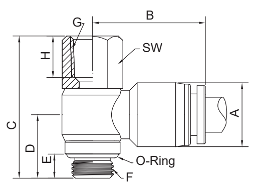
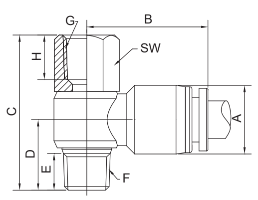
PHF



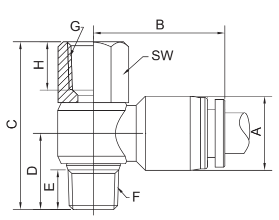
	Tube OD									
Item Code	Tube ф	A ф	B	C	D	E	F	SW	G	H
PHF4-M5	4	11	21	24.9	12.2	3.5	M5*0.8	8	M5*0.8	7
PHF4-M6	4	11	21	25.9	12.2	4.5	M6*1	8	M6*1	7
PHF6-M5	6	13	22.6	24.9	12.2	3.5	M5*0.8	8	M5*0.8	7
PHF6-M6	6	13	22.6	25.9	12.2	4.5	M6*1	8	M6*1	7

PHF



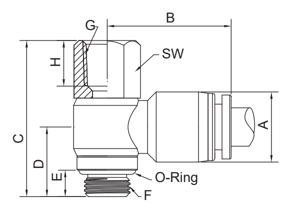
	Tube OD						BSPT		BSPT	
Item Code	Tube ф	A ф	B	C	D	E	F	SW	G	H
PHF4-01	4	11	23	33	15	7.8	1/8	12	1/8	9.5
PHF4-02	4	11	24.6	34	19.2	9	1/4	17	1/4	11
PHF6-01	6	13	24.5	33	15	7.8	1/8	12	1/8	9.5
PHF6-02	6	13	26.2	34	18.9	9	1/4	17	1/4	11
PHF6-03	6	13	28.6	43.1	20.5	11.7	3/8	19	3/8	12
PHF8-01	8	14.6	25.8	33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



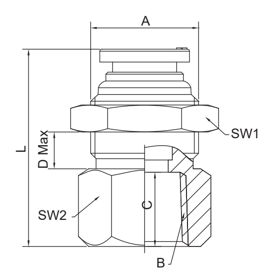
	Tube OD						BSPT		BSPT	
Item Code	Tube ф	A ф	B	C	D	E	F	SW	G	H
PHF5/32-N01	5/32	11	23	33	15	7.8	1/8	12	1/8	9.5
PHF5/32-N02	5/32	11	24.6	34	19.2	9	1/4	17	1/4	11
PHF1/4-N01	1/4	13	24.5	33	15	7.8	1/8	12	1/8	9.5
PHF1/4-N02	1/4	13	26.2	34	18.9	9	1/4	17	1/4	11
PHF1/4-N03	1/4	13	28.6	43.1	20.5	11.7	3/8	19	3/8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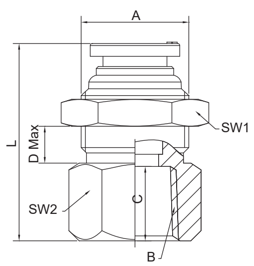
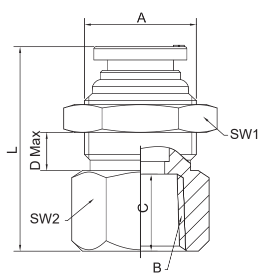
PMF



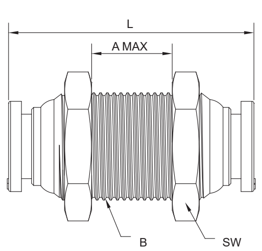
	Tube OD		NPT		Max			
Item Code	Tube ф	A	B	C	D	L	SW 1	SW 2
PMF5/32-N01	5/32	M12*1	1/8	9.5	4.5	26	14	14
PMF5/32-N02	5/32	M12*1	1/4	11	4.5	27.5	14	17
PMF1/4-N01	1/4	M14*1	1/8	9.5	6	26.9	17	17
PMF1/4-N02	1/4	M14*1	1/4	11	6	29.9	17	17
PMF1/4-N03	1/4	M14*1	3/8	12	6	30.9	17	19
PMF1/4-N04	1/4	M14*1	1/2	15	6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



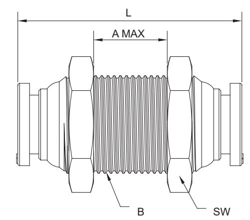
	Tube OD		BSPP		Max			
Item Code	Tube ф	A	B	C	D	L	SW 1	SW 2
PMF3-G01	3	M12*1	1/8	8	4.5	24.5	14	14
PMF3-G02	3	M12*1	1/4	9	4.5	25.5	14	17
PMF4-G01	4	M12*1	1/8	8	4.5	24.5	14	14
PMF4-G02	4	M12*1	1/4	9	4.5	25.5	14	17
PMF6-G01	6	M14*1	1/8	8	6	25.4	17	17
PMF6-G02	6	M14*1	1/4	9	6	27.9	17	17
PMF6-G03	6	M14*1	3/8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



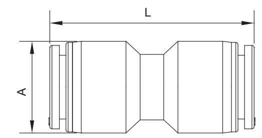
	Tube OD	隔板厚度			
Item Code	Tube ф	A (max)	L	B	SW
PMM3	3	13	32	M12x1	14
PMM4	4	13	32	M12x1	14
PMM6	6	13	33.8	M14x1	17
PMM8	8	15	36.4	M16x1	19
PMM10	10	18	40.2	M18x1	21
PMM12	12	22	46	M22x1	24

PMM



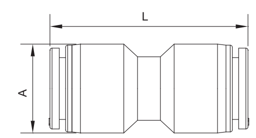
	Tube OD	隔板厚度			
Item Code	Tube ф	A (max)	L	B	SW
PMM5/32	5/32	13	32	M12x1	14
PMM1/4	1/4	13	33.8	M14x1	17
PMM5/16	5/16	15	36.4	M16x1	19
PMM3/8	3/8	18	40.2	M18x1	21
PMM1/2	1/2	22	46	M22x1	24

PUC



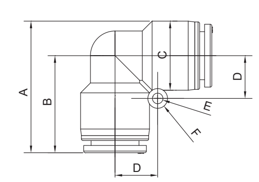
	Tube OD		
Item Code	Tube ф	A (max)	L
PUC3	3	10.9	33.5
PUC4	4	10.9	33.5
PUC6	6	12.9	34.6
PUC8	8	14.7	39
PUC10	10	18	43.3
PUC12	12	21	46.3
PUC16	16	26	55.6

PUC



	Tube OD		
Item Code	Tube ф	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 ф	A	B	C ф	D	E ф	F ф
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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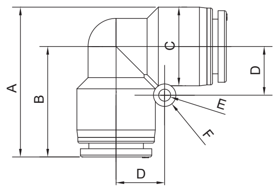
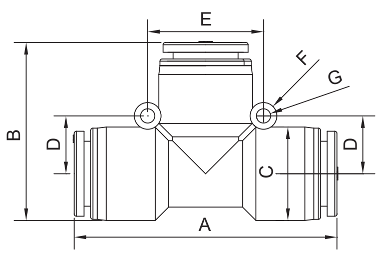
PUL



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

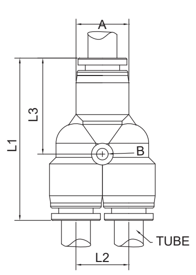
PUT

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



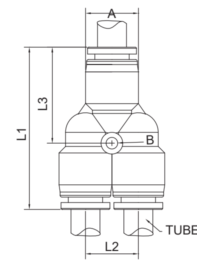
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E	F ϕ	G ϕ
PUT5/32	5/32	35.6	21.5	11	8	16	6.5	3.2
PUT1/4	1/4	41.8	25.5	13	9	18	6.5	3.2
PUT5/16	5/16	46.8	30.7	14.6	10	20	6.5	3.2
PUT3/8	3/8	51.4	34.5	17.6	11	22	6.5	3.2
PUT1/2	1/2	58	39.5	21	12.75	25.5	6.5	3.2

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

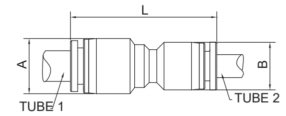
PY



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

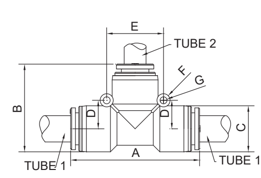
Item Code	Tube OD Tube ϕ	Tube OD A ϕ	B	L1	L2
PG4-3	4	3	10.9	10.9	33.5
PG6-4	6	4	12.9	10.9	35.6
PG8-6	8	6	14.7	12.9	38.5
PG10-8	10	8	18	14.7	41.9
PG12-10	12	10	21	18	46
PG16-12	16	12	26	26	55.2



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

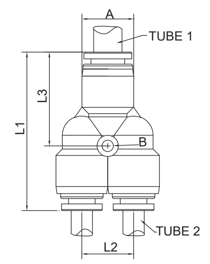


Item Code	Tube OD 1 Tube 1 ϕ	Tube OD 2 Tube 2 ϕ	A	B	C ϕ	D	E	F ϕ	G ϕ
PGT1/4-5/32	1/4	5/32	41.8	25	13	9	18	6.5	3.2
PGT5/16-1/4	5/16	1/4	46.8	30.7	14.6	10	20	6.5	3.2
PGT3/8-1/4	3/8	1/4	51.4	34.1	17.6	11	22	6.5	3.2
PGT3/8-5/16	3/8	5/16	51.4	34.1	17.6	11	22	6.5	3.2
PGT1/2-3/8	1/2	' 3/8	58	39.3	21	12.75	25.5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

Composite Push In Fittings

塑料快插接头

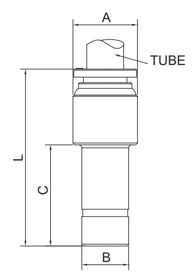
PW



Item Code	Tube OD Tube 1 ϕ	Tube OD 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

Item Code	Tube OD Tube 1 ϕ	Tube OD 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

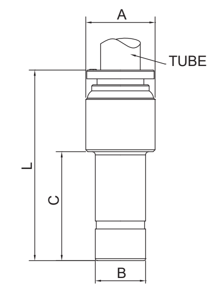


Item Code	Tube OD Tube ϕ	A ϕ	B ϕ	C	L
PGJ3	3	10.5	3	19.5	36
PGJ4	4	10.5	4	19.5	36
PGJ6	6	12.5	6	19.5	36.4
PGJ8	8	14.5	8	20	38.7
PGJ10	10	17.5	10	24	45.1
PGJ12	12	19.5	12	27.5	51
PGJ16	16	25	16	28	55

Item Code	Tube OD 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

Item Code	Tube OD 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

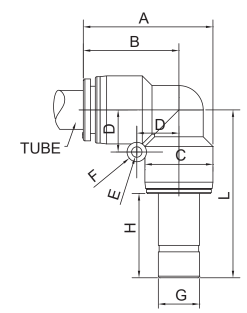
PGJ



Item Code	Tube OD 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

Item Code	Tube OD 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



Item Code	Tube OD 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

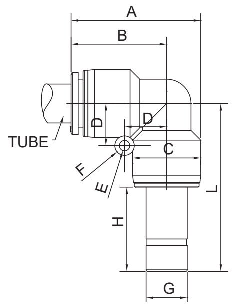
Item Code	Tube OD Tube ϕ	A	B	C ϕ	D	E ϕ	F ϕ	G ϕ	H	L
PLJ5/32	5/32	23.3	17.8	11	8	3.2	6	4	19.5	34.5
PLJ1/4	1/4	27.3	20.8	13	9	3.2	6.5	6	19.5	37.3
PLJ5/16	5/16	30.7	23.4	14.6	10	3.2	6.5	8	20	40.1
PLJ3/8	3/8	34.5	25.7	17.6	11	3.2	6.5	10	24	46
PLJ1/2	1/2	40.2	29.7	21	12.75	3.2	6.5	12	27.5	53.3

Item Code	Tube OD 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

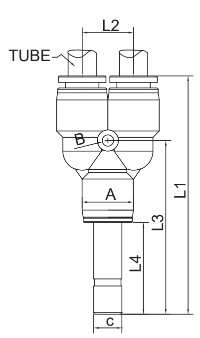
塑料快插接头

PLJ



Item Code	Tube OD 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



Item Code	Tube OD 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

Item Code	Tube OD 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。

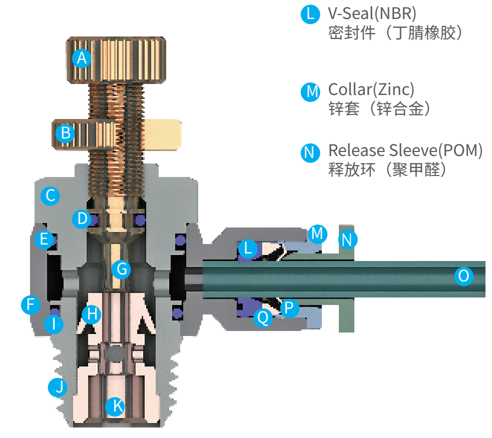
Speed Controllers

调速阀

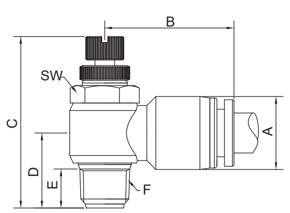
Specifications/ 技术规格

* 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

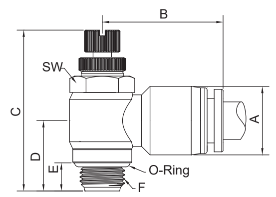


JSC



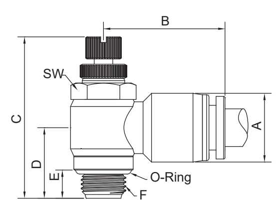
	Tube OD			C				BSPT	
Item Code	Tube φ	A φ	B	Max	Min	D	E	F	SW
JSC4-01	4	11	23	43	38.9	15	7.8	1/8	12
JSC4-02	4	11	24.6	46	39.9	20.7	10.5	1/4	12
JSC6-01	6	13	24.5	43	38.9	15	7.8	1/8	12
JSC6-02	6	13	26.2	46	39.9	20.7	10.8	1/4	12
JSC6-03	6	13	28.6	52	44.5	20.5	11.7	3/8	19
JSC8-01	8	14.6	25.8	43	38.9	15	7.8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

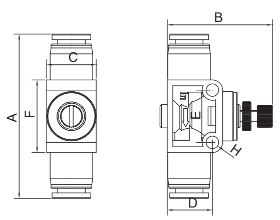


	Tube OD			C				BSPP	
Item Code	Tube φ	A φ	B	Max	Min	D	E	F	SW
JSC4-M5	4	11	27.1	30.5	27.6	12.2	3.5	M5	8
JSC4-M6	4	11	27.1	31.5	28.6	13.2	4.5	M6	8
JSC6-M5	6	13	24.5	30.5	27.6	12.2	3.5	M5	8
JSC6-M6	6	13	24.5	31.5	28.6	13.2	4.5	M6	8
JSC4-G01	4	11	23	41.2	37.1	13.2	6	1/8	12
JSC4-G02	4	11	24.6	42.4	36.3	17.1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



Item Code	Tube OD Tube ф	A ф	B	C 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

Item Code	Tube OD Tube ф	A ф	B	C 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。

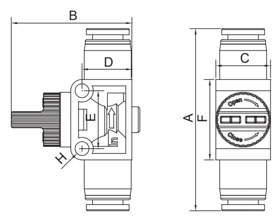
* Maintenance or inspection is possible when the remaining pressure in the device is removed.
若设备要进行必要的检查和设备维修，必须先释放装置内的剩余压力。

* 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

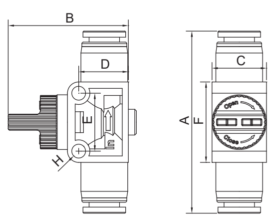
手阀

HVU



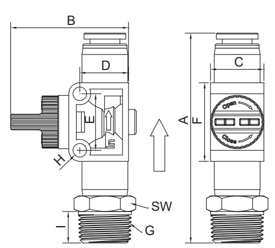
Item Code	Tube OD Tube ϕ	A	B	C	D	E	F	Hϕ
HVU 4	4	49.6	37.5	17	15.5	18	25	4.3
HVU 6	6	53.1	37.5	17	15.5	18	25	4.3
HVU 8	8	56.6	37.5	17	15.5	18	25	4.3
HVU10	10	65.1	42.5	21	21.5	24	31	4.3
HVU 12	12	70.3	42.5	21	21.5	24	31	4.3

HVU



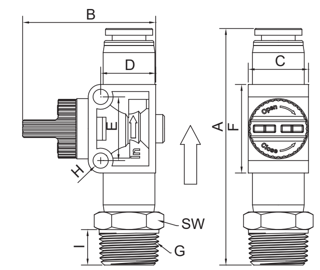
Item Code	Tube OD Tube ϕ	A	B	C	D	E	F	Hϕ
HVU5/32	5/32	49.6	37.5	17	15.5	18	25	4.3
HVU1/4	1/4	53.1	37.5	17	15.5	18	25	4.3
HVU5/16	5/16	56.6	37.5	17	15.5	18	25	4.3
HVU3/8	3/8	65.1	42.5	21	21.5	24	31	4.3
HVU1/2	1/2	70.3	42.5	21	21.5	24	31	4.3

HVF



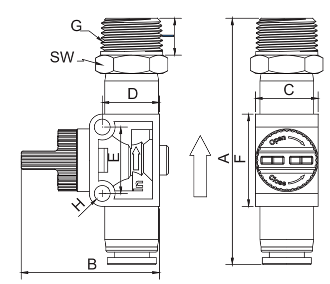
Item Code	Tube OD Tube ϕ	A	B	C	D	E	F	Hϕ	BSPT G	I
HVF 4-01	4	56.8	37.5	17	15.5	18	25	4.3	1/8	7.5
HVF 4-02	4	58.3	37.5	17	15.5	18	25	4.3	1/4	9
HVF 6-01	6	59.9	37.5	17	15.5	18	25	4.3	1/8	7.5
HVF 6-02	6	61.3	37.5	17	15.5	18	25	4.3	1/4	9
HVF 6-03	6	63.3	37.5	17	15.5	18	25	4.3	3/8	10
HVF 6-04	6	66.3	37.5	17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

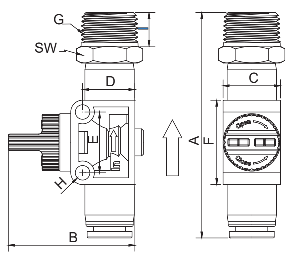


Item Code	Tube OD Tube ϕ	A	B	C	D	E	F	Hϕ	BSPT G	I
HVC 4-01	4	56.8	37.5	17	15.5	18	25	4.3	1/8	7.5
HVC 4-02	4	58.3	37.5	17	15.5	18	25	4.3	1/4	9
HVC 6-01	6	59.9	37.5	17	15.5	18	25	4.3	1/8	7.5
HVC 6-02	6	61.3	37.5	17	15.5	18	25	4.3	1/4	9
HVC 6-03	6	63.3	37.5	17	15.5	18	25	4.3	3/8	10
HVC 6-04	6	66.3	37.5	17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

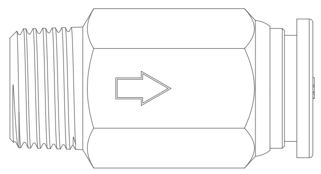
Features/ 特征

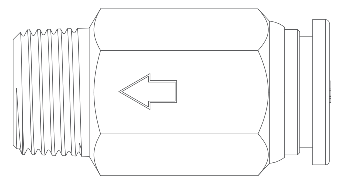
- Uni-directionality of airflow is maintained while the flow of air in the opposite direction is completely prevented.
- Constant input and output air pressure is achieved due to the controlled directionality of airflow.
- Suitable for the pneumatic applications under low operational pressure conditions.

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

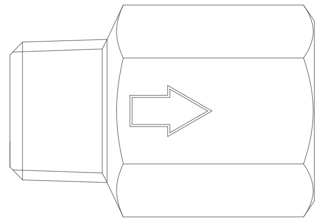
IN Type | OUT Type

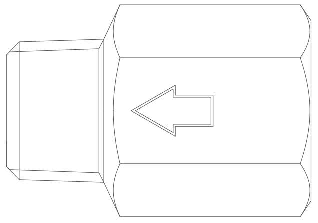
CVPC



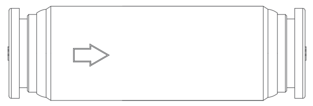


CVSFM

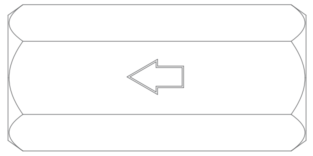




CVPUC



CVSF



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°C (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

Brass Pipe Fittings

BSP 接头

Features/ 特征

* BSP Fittings used for all air pressure piping
  全铜接头适用于各类气动管类系统。
* Different usages depending on the user’s requirements.
  根据客户的使用环境，可满足多种用途。
* Nickel plated brass body: anti-corrosion and anti-contamination.
  镀镍的铜体可以防腐蚀和防污染。
* Thread: BSPT, BSPP, NPT
  有 G 螺纹，R 螺纹，NPT 螺纹可选。

Specifications/ 技术规格

* Fluid type 使用流体 : water, air（水，空气）
* Working Pressure 工作压力 : 30 bar/ 450PSI/30KG
* Working temperature 工作温度 : -40°C to 80°C
* Applicable Tube 适用软管 : PU, PE, Nylon/ PU 管，PE 管，尼龙管

Pls feel free to contact us for special conditions! Thanks!

如需用于其他特殊环境，请随时联系我们!

Brass Pipe Fittings

BSP 接头

HTB

Model	Hose Barb	Thread Size(R/G/NPT)
HTB02-01	1/8	1/8
HTB03-01	3/16	1/8
HTB05-01	5/16	1/8
HTB06-01	3/8	1/8
HTB03-02	3/16	1/4
HTB04-02	1/4	1/4
HTB05-02	5/16	1/4
HTB06-02	3/8	1/4
HTB08-02	1/2	1/4
HTB03-03	3/16	3/8
HTB04-03	1/4	3/8
HTB05-03	5/16	3/8
HTB06-03	3/8	3/8
HTB08-03	1/2	3/8
HTB04-04	1/4	1/2
HTB06-04	3/8	1/2
HTB08-04	1/2	1/2
HTB10-04	5/8	1/2
HTB12-04	3/4	1/2
HTB06-06	3/8	3/4
HTB08-06	1/2	3/4
HTB12-06	3/4	3/4
HTB16-06	1	3/4
HTB12-08	3/4	1
HTB16-08	1	1
HTB20-08	1 1/4	1
HTB24-12	1 1/2	1 1/2
HTB32-16	2	2

HTB

Model	Hose Barb	Thread Size(R/G/NPT)
HTB-03-M5	3mm	M5
HTB-04-01	4mm	1/8
HTB-06-01	6mm	1/8
HTB-08-01	8mm	1/8
HTB-09-01	9mm	1/8
HTB-10-01	10mm	1/8
HTB-04-02	4mm	1/4
HTB-06-02	6mm	1/4
HTB-08-02	8mm	1/4
HTB-09-02	9mm	1/4
HTB-10-02	10mm	1/4
HTB-12-02	12mm	1/4
HTB-06-03	6mm	3/8
HTB-09-03	9mm	3/8
HTB-10-03	10mm	3/8
HTB-12-03	12mm	3/8
HTB-13-03	13mm	3/8
HTB-16-03	16mm	3/8
HTB-09-04	9mm	1/2
HTB-10-04	10mm	1/2
HTB-12-04	12mm	1/2
HTB-13-04	13mm	1/2
HTB-16-04	16mm	1/2
HTB-19-04	19mm	1/2
HTB-25-08	25mm	1
HTB-32-16	32mm	2

HTFB

Model	Hose Barb	Thread Size(R/G/NPT)
HTFB04-01	1/4	1/8
HTFB04-02	1/4	1/4
HTFB04-03	1/4	3/8
HTFB04-04	1/4	1/2
HTFB06-03	3/8	3/8
HTFB06-04	3/8	1/2
HTFB08-02	1/2	1/4
HTFB08-03	1/2	3/8
HTFB08-04	1/2	1/2
HTFB08-06	3/4	3/4

HTFB

Model	Hose Barb	Thread Size(R/G/NPT)
HTFB-06-01	6mm	1/8
HTFB-09-01	9mm	1/8
HTFB-06-02	6mm	1/4"
HTFB-09-02	9mm	1/4"
HTFB-13-02	13mm	1/4"
HTFB-06-03	6mm	3/8"
HTFB-09-03	9mm	3/8"
HTFB-13-03	13mm	3/8"
HTFB-06-04	6mm	1/2"
HTFB-09-04	9mm	1/2"
HTFB-13-04	13mm	1/2"
HTFB-13-06	13mm	3/4"

Brass Pipe Fittings

BSP 接头

HTBF

Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBF02-01	1/8"	1/8"
HTBF03-01	3/16	1/8"
HTBF04-01	1/4"	1/8"
HTBF03-02	3/16	1/4"
HTBF04-02	1/4"	1/4"
HTBF05-02	5/16"	1/4"
HTBF04-03	1/4"	3/8"
HTBF05-03	5/16"	3/8"
HTBF06-03	3/8"	3/8"
HTBF08-03	1/2"	3/8"
HTBF06-04	3/8"	1/2"
HTBF08-04	1/2"	1/2"
HTBF08-06	1/2"	3/4"
HTBF10-06	5/8"	3/4"
HTBF12-06	3/4"	3/4"
HTBF16-08	1	1

HR

Model	Hose Barb	Hose Barb
HR02-02	1/8	1/8
HR03-03	3/16	3/16
HR04-04	1/4	1/4
HR05-05	5/16	5/16
HR06-04	3/8"	1/4"
HR06-06	3/8	3/8
HR08-04	1/2"	1/4"
HR08-06	1/2"	3/8"
HR08-08	1/2	1/2
HR08-09	1/2"	9/16"
HR10-10	5/8"	5/8"
HR12-12	3/4	3/4
HR16-16	1	1

HTBFW

Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBFW6.2mm-01	1/8"	1/8"
HTBFW04-01	1/4"	1/8"
HTBFW04-02	1/4"	1/8"
HTBFW05-02	5/16"	1/4"
HTBFW06-02	3/8"	1/4"
HTBFW08-02	1/2"	1/4"
HTBFW04-03	1/4"	3/8"
HTBFW06-03	5/16"	3/8"
HTBFW08-03	1/2"	3/8"
HTBFW06-04	5/16"	1/2"
HTBFW08-04	1/2"	1/2"
HTBFW08-06	1/2"	3/4"
HTBFW10-06	5/8"	3/4"
HTBFW12-06	3/4"	3/4"
HTBFW16-08	1	1

HSR

Model No.	Hose Barb
HSR03	3/16
HSR04	1/4
HSR05	5/16
HSR06	3/8
HSR08	1/2
HSR12	3/4

HTBF2

Item Code	Hose Barb Size(Inch)	Thread Size(R/G/NPT)
HTBF2 04-02	1/4"	1/4"
HTBF2 05-02	5/16"	1/4"
HTBF2 06-02	3/8"	1/4"
HTBF2 08-04	1/2"	1/2"
HTBF2 12-06	3/4"	3/4"

HHHT

Model No.	Hose Barb
HHHT02	1/8
HHHT03	3/16
HHHT04	1/4
HHHT05	5/16
HHHT06	3/8
HHHT08	1/2
HHHT12	3/4
HHHT16	1

PS

Model No.	Thread Size(R/G/NPT)
PS-01	1/8"
PS-02	1/4"
PS-03	3/8"
PS-04	1/2"
PS-06	3/4"
PS-08	1"

PS

Model	Size 1(R/G/NPT)	Size 2(R/G/NPT)
PS02-01	1/4"	1/8"
PS03-01	3/8"	1/8"
PS03-02	3/8"	1/4"
PS04-02	1/2"	1/4"
PS04-03	1/2"	3/8"
PS06-04	3/4"	1/2"
PS08-04	1"	1/2"
PS08-06	1"	3/4"

PBHN

Model No.	Size 2(R/G/NPT)
PBHN01	1/8"
PBHN02	1/4"
PBHN03	3/8"
PBHN04	1/2"
PBHN06	3/4"
PBHN08	1"

PBHN

Model	Size 1(R/G/NPT)	Size 2(R/G/NPT)
PBHN02-01	1/4	1/8
PBHN03-01	3/8	1/8
PBHN03-02	3/8	1/4
PBHN04-02	1/2	1/4
PBHN04-03	1/2	3/8
PBHN06-02	3/4	1/4
PBHN06-03	3/4	3/8
PBHN06-04	3/4	1/2
PBHN08-06	1"	3/4"

SU

Model	Female Thread(R/G/NPT)	Male Thread(R/G/NPT)
SU01-01	1/8"	1/8"
SU02-01	1/4"	1/8"
SU02-02	1/4"	1/4"
SU03-01	3/8"	1/8"
SU03-02	3/8"	1/4"
SU03-03	3/8"	3/8"
SU04-02	1/2"	1/4"
SU04-03	1/2"	3/8"
SU04-04	1/2"	1/2"

RB

Model	Female Thread(R/G/NPT)	Male Thread(R/G/NPT)
RB01-02	1/8"	1/4"
RB01-03	1/8"	3/8"
RB02-03	1/4"	3/8"
RB01-04	1/8"	1/2"
RB02-04	1/4"	1/2"
RB03-04	3/8"	1/2"
RB02-06	1/4"	3/4"
RB03-06	3/8"	3/4"
RB04-06	1/2"	3/4"
RB02-08	1/4"	1"
RB03-08	3/8"	1"
RB04-08	1/2"	1"
RB06-08	3/8"	1"

Brass Pipe Fittings

BSP 接头

PP-G

Model No.	Thread Size 2(R/G/NPT)
PP-G01	G1/8"
PP-G02	G1/4"
PP-G03	G3/8"
PP-G04	G1/2"
PP-G06	G3/4"

SP

Model No.	Thread Size 2(R/G/NPT)
SP-01	1/8"
SP-02	1/4"
SP-03	3/8"
SP-04	1/2"
SP-06	3/4"
SP-08	1"

HPLM

Model No.	Thread Size(R/G/NPT)
HPLM-01	1/8"
HPLM-02	1/4"
HPLM-03	3/8"
HPLM-04	1/2"
HPLM-06	3/8"
HPLM-08	1"

SF

Model No.	Thread Size 2(R/G/NPT)
SF01	1/8"
SF02	1/4"
SF03	3/8"
SF04	1/2"
SF06	3/4"

FSP

Model No.	Thread Size 2(R/G/NPT)
SFP-01	1/8"
SFP-02	1/4"
SFP-03	3/8"
SFP-04	1/2"
SFP-06	3/4"
SFP-08	1"

HPLF

Model No.	Thread Size 2(R/G/NPT)
HPLF-01	1/8"
HPLF-02	1/4"
HPLF-03	3/8"
HPLF-04	1/2"
HPLF-06	3/4"
HPLF-08	1"

HPLFM

Model No.	Thread Size 2(R/G/NPT)
HPLMF-01	1/8"
HPLMF-02	1/4"
HPLMF-03	3/8"
HPLMF-04	1/2"
HPLMF-06	3/4"
HPLMF-08	1"

HPTF

Model No.	Thread Size 2(R/G/NPT)
HPTF-01	1/8"
HPTF-02	1/4"
HPTF-03	3/8"
HPTF-04	1/2"
HPTF-06	3/4"
HPTF-08	1"

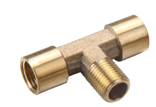
HPTM

Model No.	Thread Size 2(R/G/NPT)
HPTM-01	1/8"
HPTM-02	1/4"
HPTM-03	3/8"
HPTM-04	1/2"
HPTM-06	3/4"
HPTM-08	1"

HPTFFM

Model No.	Thread Size 2(R/G/NPT)
HPSTFFM-01	1/8"
HPSTFFM-02	1/4"
HPSTFFM-03	3/8"
HPSTFFM-04	1/2"
HPSTFFM-06	3/4"
HPSTFFM-08	1"

HPTFMF



Model No.	Thread Size 2(R/G/NPT)
HPTM-01	1/8"
HPTM-02	1/4"
HPTM-03	3/8"
HPTM-04	1/2"
HPTM-06	3/4"
HPTM-08	1"

HPYF

Model No.	Thread Size 2(R/G/NPT)
HPYF-01	1/8"
HPYF-02	1/4"
HPYF-03	3/8"
HPYF-04	1/2"

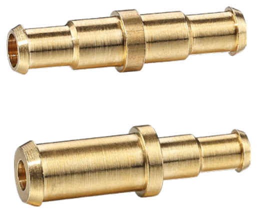
HPYFFM

Model No.	Thread Size 2(R/G/NPT)
HPYFFM-01	1/8"
HPYFFM-02	1/4"
HPYFFM-03	3/8"
HPYFFM-04	1/2"

Barbed Fittings

小接头

RTU



Straight Connector for Air Tubing

Assembly: Slide on the hose to the stop.   Disassembly: cut open the hose.

Item Code	Tube ID 1-mm	Tube ID 2-mm
RTU2/2	2	2
RTU3/2	3	2
RTU3/3	3	3
RTU4/3	4	3
RTU4/4	4	4
RTU6/4	6	4
RTU6/6	6	6

TPK

T-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
TPK 300	3	
TPK 400	4	
TPK 600	6	

LPK

L-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
LPK 300	3	
LPK 400	4	
LPK 600	6	

YPK

Y-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
YPK 300	3	
YPK 400	4	
YPK 600	6	

VPK

V-connector for Air Tubing

Materials: brass and plastic

Temperature range: -10 ° C to max. + 60 ° C

Assembly: Slide on the hose to the stop. Disassembly: cut open the hose

Item Code	Tube ID-mm	
VPK 300	3	
VPK 400	4	
VPK 600	6	

Brass Push On Fittings

快拧管接头

快拧管系列接头

1、此系列锁母式管接头，适用于连接尼龙、PU 管，一般工作压力为 1.0MPa。该系列接头具有使用方便、安装牢固、密封性能可靠、终端接头的接管方向可任意旋转等优点。
2、先将锁母卸下套入连接管上，把连接管插入接头上，再将锁母旋进接头即可。

1.Suitable for joining the nylon pipe,pu pipe,maximum pressure is 1.0 Mpa.It is easy used installing fastness and pressurizing trustiness.it is instasllingat will with the terminal of piecing.
2.Demount the nut first,connect the pipe to the fitting and screw the nut.

主要技术参数 The Main Technical Parameter

材料（Material）	黄铜（Brass）
连接螺纹（Threaded connection）	英制锥管螺纹 [BSP]
	英制圆柱管螺纹 [BSPP]
	公制螺纹 (Metric thread)
	按用户需要可提供布氏锥管螺纹 [NPT]
工作压力（Working pressure）	最大压力 2.5Mpa[使用时，取决于连接管的耐压]
连接管（Connecting tube）	尼龙 [PA]
	聚乙烯 [PE]
	聚氨酯 [PU]
连接管直径（Connecting diameter of tube）	4/2.5,6/4,8/6,10/8,12/10,15/12.5[](Out diameter/inside diameter)
介质（Medium）	压缩空气 [用于其他种类介质时，请与本公司联系]
工作温度（Working temperature）	-10-60℃ [同时参见所用连接管参数]

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 SizeFor Four Choice As Follows:

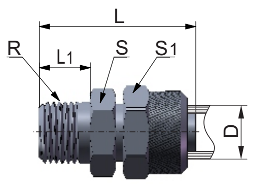
您可以选择的螺纹尺寸如下：

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

Brass Push On Fittings

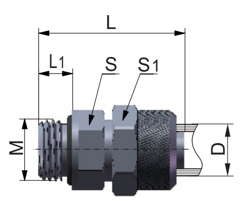
快拧管接头

RPC



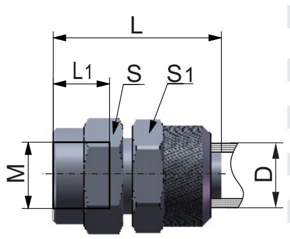
	Tube OD	BSPT				
PART NO.	D	R	L1	L	S	S1
RPC4x2.5-01	4	1/8"	8	22	12	Φ8(直纹)
RPC4x2.5-02	4	1/4"	9	23.5	14	Φ8(直纹)
RPC6x4-01	6	1/8"	8	23.3	12	10
RPC6x4-02	6	1/4"	9	24.8	14	10
RPC6x4-03	6	3/8"	10	26.3	17	10
RPC6x4-04	6	1/2"	11	27.8	21	10
RPC8x6-01	8	1/8"	8	24.5	13	13
RPC8x6-02	8	1/4"	9	26	14	13
RPC8x6-03	8	3/8"	10	27.5	17	13
RPC8x6-04	8	1/2"	11	29	21	13
RPC10x8-01	10	1/8"	8	27.5	15	15
RPC10x8-02	10	1/4"	9	28.5	15	15
RPC10x8-03	10	3/8"	10	30	17	15
RPC10x8-04	10	1/2"	11	31.5	21	15
RPC12x10-01	12	1/8"	8	28	17	17
RPC12x10-02	12	1/4"	9	29	17	17
RPC12x10-03	12	3/8"	10	30	17	17
RPC12x10-04	12	1/2"	11	31.5	21	17

RPC-G



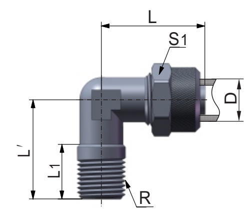
	Tube OD	BSPP				
PART NO.	D	M	L1	L	S	S1
RPC4x2.5-G01	4	M5x0.8	3.8	18.5	10	Φ8(直纹)
RPC4x2.5-G02	4	M6x1	3.8	18.5	10	Φ8(直纹)
RPC6x4-G01	6	G1/8"	5.3	21.6	12	10
RPC6x4-G02	6	G1/4"	6	23.8	12	10
RPC6x4-G03	6	G3/8"	7	25.8	14	10
RPC6x4-G04	6	G1/2"	9	27.8	17	10
RPC8x6-G01	8	G1/8"	5.3	23.8	12	13
RPC8x6-G02	8	G1/4"	6	25	12	13
RPC8x6-G03	8	G3/8"	7	27	14	13
RPC8x6-G04	8	G1/2"	9	29	17	13
RPC10x8-G01	10	G1/8"	5.3	25.3	14	15
RPC10x8-G02	10	G1/4"	6	27.5	14	15
RPC10x8-G03	10	G3/8"	7	29.5	14	15
RPC10x8-G04	10	G1/2"	9	31.5	17	15
RPC12x10-G01	12	G1/8"	5.3	25.3	16	17
RPC12x10-G02	12	G1/4"	6	26	16	17
RPC12x10-G03	12	G3/8"	7	29.5	16	17
RPC12x10-G04	12	G1/2"	9	31.5	17	17

RPCF



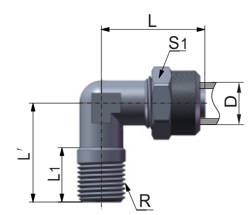
	Tube OD	BSPP				
PART NO.	D	M	L1	L	S	S1
RPCF4x2.5-01	4	G1/8"	7	19	13	Φ8(直纹)
RPCF4x2.5-02	4	G1/4"	9	21	16	Φ8(直纹)
RPCF4x2.5-03	4	G3/8"	10	22	19	Φ8(直纹)
RPCF4x2.5-04	4	G1/2"	11	23	24	Φ8(直纹)
RPCF6x4-01	6	G1/8"	7	20.3	13	10
RPCF6x4-02	6	G1/4"	9	22.3	16	10
RPCF6x4-03	6	G3/8"	10	23.3	19	10
RPCF6x4-04	6	G1/2"	11	24.3	24	10
RPCF8x6-01	8	G1/8"	7	21.5	13	13
RPCF8x6-02	8	G1/4"	9	23.5	16	13
RPCF8x6-03	8	G3/8"	10	24.5	19	13
RPCF8x6-04	8	G1/2"	11	25.5	24	13
RPCF10x8-01	10	G1/8"	7	24	15	15
RPCF10x8-02	10	G1/4"	9	26	16	15
RPCF10x8-03	10	G3/8"	10	27	19	15
RPCF10x8-04	10	G1/2"	11	28	24	15
RPCF12x10-01	12	G1/8"	7	24	17	17
RPCF12x10-02	12	G1/4"	9	26	17	17
RPCF12x10-03	12	G3/8"	10	27	19	17
RPCF12x10-04	12	G1/2"	11	28	24	17

RPL-Rigid



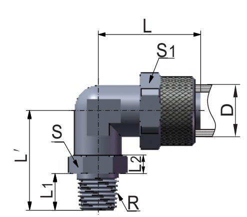
	Tube OD	BSPT				
PART NO.	D	R	L1	L	L'	S1
RPL4x2.5-01-R	4	1/8"	11	17.5	20	Φ8(直纹)
RPL4x2.5-02-R	4	1/4"	14	17	22	Φ8(直纹)
RPL6x4-01-R	6	1/8"	11	19	20	10
RPL6x4-02-R	6	1/4"	14	19	22	10
RPL6x4-03-R	6	3/8"	14.5	21	24	10
RPL6x4-04-R	6	1/2"	19	22.3	32.5	10
RPL8x6-01-R	8	1/8"	11	21.5	20	13
RPL8x6-02-R	8	1/4"	14	20.5	22	13
RPL8x6-03-R	8	3/8"	14.5	21.5	24	13
RPL8x6-04-R	8	1/2"	19	23	32.5	13
RPL10x8-01-R	10	1/8"	11	24	21	15
RPL10x8-02-R	10	1/4"	14	24	24	15
RPL10x8-03-R	10	3/8"	14.5	24	24	15
RPL10x8-04-R	10	1/2"	19	26	32.5	15
RPL12x10-01-R	12	1/8"	11	25	22	17
RPL12x10-02-R	12	1/4"	14	25	25	17
RPL12x10-03-R	12	3/8"	14.5	25	25.5	17
RPL12x10-04-R	12	1/2"	19	26	32.5	17

RPL Swivel



	Tube OD	BSPT						
PART NO.	D	R	L1	L2	L	L'	S	S1
RPL4x2.5-01	4	1/8"	8	4	17	23.3	12	Φ8(直纹)
RPL4x2.5-02	4	1/4"	9	4.5	17	24.8	14	Φ8(直纹)
RPL6x4-01	6	1/8"	8	4	19	20.5	12	10
RPL6x4-02	6	1/4"	9	4.5	19	22	14	10
RPL6x4-03	6	3/8"	10	5	19	23.5	17	10
RPL6x4-04	6	1/2"	11	5.5	19	25	21	10
RPL8x6-01	8	1/8"	8	4.5	21.5	20.5	12	13
RPL8x6-02	8	1/4"	9	4.5	21.5	22	14	13
RPL8x6-03	8	3/8"	10	5	21.5	23.5	17	13
RPL8x6-04	8	1/2"	11	5.5	21.5	25	21	13
RPL10x8-01	10	1/8"	8	4.5	24	22	12	15
RPL10x8-02	10	1/4"	9	4.5	24	23	14	15
RPL10x8-03	10	3/8"	10	5	24	24.5	17	15
RPL10x8-04	10	1/2"	11	5.5	24	26	21	15
RPL12x10-01	12	1/8"	8	4.5	25	23.3	14	17
RPL12x10-02	12	1/4"	9	4.5	25	24.3	14	17
RPL12x10-03	12	3/8"	10	5	25	25.8	17	17
RPL12x10-04	12	1/2"	11	5.5	25	27.3	21	17

RPL-G

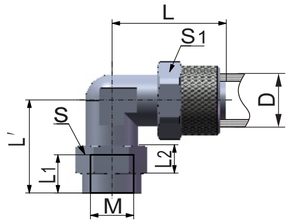


	Tube OD	BSPP					
PART NO.	D	M	L1	L	L'	S	S1
RPL4x2.5-M5	4	M5x0.8	3.8	17	19.8	10	Φ8(直纹)
RPL4x2.5-M6	4	M6x1	3.8	17	19.8	10	Φ8(直纹)
RPL6x4-G01	6	G1/8"	5.3	19	18.8	12	10
RPL6x4-G02	6	G1/4"	6	19	21	12	10
RPL6x4-G03	6	G3/8"	7	19	23	14	10
RPL6x4-G04	6	G1/2"	9	19	25	17	10
RPL8x6-G01	8	G1/8"	5.3	21.5	18.8	12	13
RPL8x6-G02	8	G1/4"	6	21.5	21	12	13
RPL8x6-G03	8	G3/8"	7	21.5	23	14	13
RPL8x6-G04	8	G1/2"	9	21.5	25	17	13
RPL10x8-G01	10	G1/8"	5.3	24	20.8	12	15
RPL10x8-G02	10	G1/4"	6	24	22	12	15
RPL10x8-G03	10	G3/8"	7	24	24	14	15
RPL10x8-G04	10	G1/2"	9	24	26	17	15
RPL12x10-G01	12	G1/8"	5.3	25	21.1	14	17
RPL12x10-G02	12	G1/4"	6	25	23.3	14	17
RPL12x10-G03	12	G3/8"	7	25	25.3	14	17
RPL12x10-G04	12	G1/2"	9	25	27.3	17	17

Brass Push On Fittings

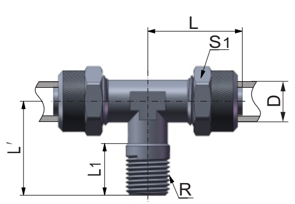
快拧管接头

RPLF-G



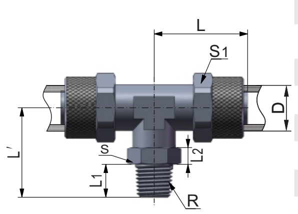
	Tube OD	BSPP						
PART NO.	D	M	L1	L2	L	L'	S	S1
RPLF4x2.5-G01	4	G1/8"	7	6	17	18.7	13	Φ8(直纹)
RPLF4x2.5-G02	4	G1/4"	9	6	17	20.7	16	Φ8(直纹)
RPLF6x4-G01	6	G1/8"	7	6	19	18.7	13	10
RPLF6x4-G02	6	G1/4"	9	6	19	20.7	16	10
RPLF6x4-G03	6	G3/8"	10	6	19	21.7	19	10
RPLF6x4-G04	6	G1/2"	11	6.5	19	22.7	24	10
RPLF8x6-G01	8	G1/8"	7	6	21.5	18.7	13	13
RPLF8x6-G02	8	G1/4"	9	6	21.5	20.7	16	13
RPLF8x6-G03	8	G3/8"	10	6	21.5	21.7	19	13
RPLF8x6-G04	8	G1/2"	11	6.5	21.5	22.7	24	13
RPLF10x8-G01	10	G1/8"	7	6	24	19.7	14	15
RPLF10x8-G02	10	G1/4"	9	6	24	21.7	16	15
RPLF10x8-G03	10	G3/8"	10	6	24	22.7	19	15
RPLF10x8-G04	10	G1/2"	11	6.5	24	23.7	24	15
RPLF12x10-G01	12	G1/8"	7	6	25	21	16	17
RPLF12x10-G02	12	G1/4"	9	6	25	23	16	17
RPLF12x10-G03	12	G3/8"	10	6	25	24	19	17
RPLF12x10-G04	12	G1/2"	11	6.5	25	25	24	17

RPT-Rigid



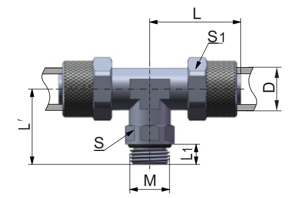
	Tube OD	BSPT				
PART NO.	D	R	L1	L	L'	S1
RPT4x2.5-01-R	4	1/8"	11	17.5	20	Φ8(直纹)
RPT4x2.5-02-R	4	1/4"	14	17	22	Φ8(直纹)
RPT6x4-01-R	6	1/8"	11	19	20	10
RPT6x4-02-R	6	1/4"	14	19	22	10
RPT6x4-03-R	6	3/8"	14.5	21	24	10
RPT6x4-04-R	6	1/2"	19	22.3	32.5	10
RPT8x6-01-R	8	1/8"	11	21.5	20	13
RPT8x6-02-R	8	1/4"	14	20.5	22	13
RPT8x6-03-R	8	3/8"	14.5	21.5	24	13
RPT8x6-04-R	8	1/2"	19	23	32.5	13
RPT10x8-01-R	10	1/8"	11	24	21	15
RPT10x8-02-R	10	1/4"	14	24	24	15
RPT10x8-03-R	10	3/8"	14.5	24	24	15
RPT10x8-04-R	10	1/2"	19	26	32.5	15
RPT12x10-01-R	12	1/8"	11	25	22	17
RPT12x10-02-R	12	1/4"	14	25	25	17
RPT12x10-03-R	12	3/8"	14.5	25	25.5	17
RPT12x10-04-R	12	1/2"	19	26	32.5	17

RPT Swivel



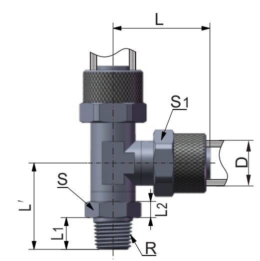
	Tube OD	BSPT						
PART NO.	D	R	L1	L2	L	L'	S	S1
RPT4x2.5-01	4	1/8"	8	4	17	23.3	12	Φ8(直纹)
RPT4x2.5-02	4	1/4"	9	4.5	17	24.8	14	Φ8(直纹)
RPT6x4-01	6	1/8"	8	4	19	20.5	12	10
RPT6x4-02	6	1/4"	9	4.5	19	22	14	10
RPT6x4-03	6	3/8"	10	5	19	23.5	17	10
RPT6x4-04	6	1/2"	11	5.5	19	25	21	10
RPT8x6-01	8	1/8"	8	4.5	21.5	20.5	12	13
RPT8x6-02	8	1/4"	9	4.5	21.5	22	14	13
RPT8x6-03	8	3/8"	10	5	21.5	23.5	17	13
RPT8x6-04	8	1/2"	11	5.5	21.5	25	21	13
RPT10x8-01	10	1/8"	8	4.5	24	22	12	15
RPT10x8-02	10	1/4"	9	4.5	24	23	14	15
RPT10x8-03	10	3/8"	10	5	24	24.5	17	15
RPT10x8-04	10	1/2"	11	5.5	24	26	21	15
RPT12x10-01	12	1/8"	8	4.5	25	23.3	14	17
RPT12x10-02	12	1/4"	9	4.5	25	24.3	14	17
RPT12x10-03	12	3/8"	10	5	25	25.8	17	17
RPT12x10-04	12	1/2"	11	5.5	25	27.3	21	17

RPT-G



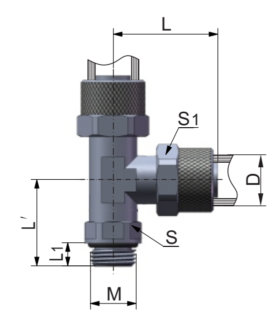
	Tube OD	BSPP					
PART NO.	D	M	L1	L	L'	S	S1
RPT4x2.5-M5	4	M5x0.8	3.8	17	19.8	10	Φ8(直纹)
RPT4x2.5-M6	4	M6x1	3.8	17	19.8	10	Φ8(直纹)
RPT6x4-G01	6	G1/8"	5.3	19	18.8	12	10
RPT6x4-G02	6	G1/4"	6	19	21	12	10
RPT6x4-G03	6	G3/8"	7	19	23	14	10
RPT6x4-G04	6	G1/2"	9	19	25	17	10
RPT8x6-G01	8	G1/8"	5.3	21.5	18.8	12	13
RPT8x6-G02	8	G1/4"	6	21.5	21	12	13
RPT8x6-G03	8	G3/8"	7	21.5	23	14	13
RPT8x6-G04	8	G1/2"	9	21.5	25	17	13
RPT10x8-G01	10	G1/8"	5.3	24	20.8	12	15
RPT10x8-G02	10	G1/4"	6	24	22	12	15
RPT10x8-G03	10	G3/8"	7	24	24	14	15
RPT10x8-G04	10	G1/2"	9	24	26	17	15
RPT12x10-G01	12	G1/8"	5.3	25	21.1	14	17
RPT12x10-G02	12	G1/4"	6	25	23.3	14	17
RPT12x10-G03	12	G3/8"	7	25	25.3	14	17
RPT12x10-G04	12	G1/2"	9	25	27.3	17	17

RPST



	Tube OD	BSPT						
PART NO.	D	R	L1	L2	L	L'	S	S1
RPST4x2.5-01	4	1/8"	8	4	17	23.3	12	Φ8(直纹)
RPST4x2.5-02	4	1/4"	9	4.5	17	24.8	14	Φ8(直纹)
RPST6x4-01	6	1/8"	8	4	19	20.5	12	10
RPST6x4-02	6	1/4"	9	4.5	19	22	14	10
RPST6x4-03	6	3/8"	10	5	19	23.5	17	10
RPST6x4-04	6	1/2"	11	5.5	19	25	21	10
RPST8x6-01	8	1/8"	8	4.5	21.5	20.5	12	13
RPST8x6-02	8	1/4"	9	4.5	21.5	22	14	13
RPST8x6-03	8	3/8"	10	5	21.5	23.5	17	13
RPST8x6-04	8	1/2"	11	5.5	21.5	25	21	13
RPST10x8-01	10	1/8"	8	4.5	24	22	12	15
RPST10x8-02	10	1/4"	9	4.5	24	23	14	15
RPST10x8-03	10	3/8"	10	5	24	24.5	17	15
RPST10x8-04	10	1/2"	11	5.5	24	26	21	15
RPST12x10-01	12	1/8"	8	4.5	25	23.3	14	17
RPST12x10-02	12	1/4"	9	4.5	25	24.3	14	17
RPST12x10-03	12	3/8"	10	5	25	25.8	17	17
RPST12x10-04	12	1/2"	11	5.5	25	27.3	21	17

RPST-G

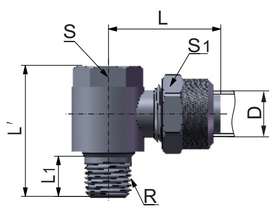


	Tube OD	BSPT					
PART NO.	D	M	L1	L	L'	S	S1
RPST4x2.5-M5	4	M5x0.8	3.8	17	19.8	10	Φ8(直纹)
RPST4x2.5-M6	4	M6x1	3.8	17	19.8	10	Φ8(直纹)
RPST6x4-G01	6	G1/8"	5.3	19	18.8	12	10
RPST6x4-G02	6	G1/4"	6	19	21	12	10
RPST6x4-G03	6	G3/8"	7	19	23	14	10
RPST6x4-G04	6	G1/2"	9	19	25	17	10
RPST8x6-G01	8	G1/8"	5.3	21.5	18.8	12	13
RPST8x6-G02	8	G1/4"	6	21.5	21	12	13
RPST8x6-G03	8	G3/8"	7	21.5	23	14	13
RPST8x6-G04	8	G1/2"	9	21.5	25	17	13
RPST10x8-G01	10	G1/8"	5.3	24	20.8	12	15
RPST10x8-G02	10	G1/4"	6	24	22	12	15
RPST10x8-G03	10	G3/8"	7	24	24	14	15
RPST10x8-G04	10	G1/2"	9	24	26	17	15
RPST12x10-G01	12	G1/8"	5.3	25	21.1	14	17
RPST12x10-G02	12	G1/4"	6	25	23.3	14	17
RPST12x10-G03	12	G3/8"	7	25	25.3	14	17
RPST12x10-G04	12	G1/2"	9	25	27.3	17	17

Brass Push On Fittings

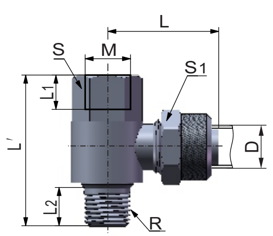
快拧管接头

RPH



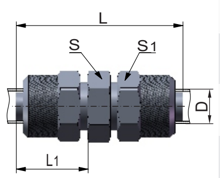
	Tube OD	BSPT					
PART NO.	D	R	L1	L	L'	S	S1
RPH4x2.5-M5	4	M5x0.8	5.8	18	18.3	8	Φ8(直纹)
RPH6x4-M5	6	M5x0.8	5.8	17.5	18.3	8	10
RPH6x4-M6	6	M6x1	5.8	17.5	18.3	8	10
RPH6x4-01	6	1/8"	7.5	21.5	24.5	12	10
RPH6x4-02	6	1/4"	10	23	27.8	15	10
RPH6x4-03	6	3/8"	11	27.5	33.7	19	10
RPH6x4-04	6	1/2"	12	29.5	37	24	10
RPH8x6-01	8	1/8"	7.5	22	24.5	12	13
RPH8x6-02	8	1/4"	10	24.2	27.8	15	13
RPH8x6-03	8	3/8"	11	8.5	33.7	19	13
RPH8x6-04	8	1/2"	12	30	37	24	13
RPH10x8-01	10	1/8"	7.5	25	27.5	12	15
RPH10x8-02	10	1/4"	10	26.7	30.8	15	15
RPH10x8-03	10	3/8"	11	31	36.2	19	15
RPH10x8-04	10	1/2"	12	32.5	37	24	15
RPH12x10-02	12	1/4"	10	27.7	30.8	15	17
RPH12x10-03	12	3/8"	11	33	36.2	19	17
RPH12x10-04	12	1/2"	12	33.5	37	24	17

RPH-G



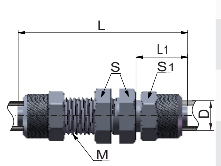
	Tube OD	BSPP	BSPT						
PART NO.	D	M	R	L1	L2	L	L'	S	S1
RPH4x2.5-G01	4	G1/8"	1/8"	7	7.5	19	29.5	13	Φ8(直纹)
RPH4x2.5-G02	4	G1/4"	1/4"	8	10	21.7	34.2	16	Φ8(直纹)
RPH6x4-G01	6	G1/8"	1/8"	7	7.5	21.5	29.5	13	10
RPH6x4-G02	6	G1/4"	1/4"	8	10	23	34.2	16	10
RPH6x4-G03	6	G3/8"	3/8"	9	12	27.5	39.7	19	10
RPH8x6-G01	8	G1/8"	1/8"	7	7.5	22	29.5	14	13
RPH8x6-G02	8	G1/4"	1/4"	8	10	24.2	34.2	16	13
RPH8x6-G03	8	G3/8"	3/8"	9	12	8.5	39.7	19	13
RPH8x6-G04	8	G1/2"	1/2"	10	13	30	45.5	24	13
RPH10x8-G01	10	G1/8"	1/8"	7	7.5	25	29.5	17	15
RPH10x8-G02	10	G1/4"	1/4"	8	10	26.7	34.2	17	15
RPH10x8-G03	10	G3/8"	3/8"	9	12	31	39.7	19	15
RPH10x8-G04	10	G1/2"	1/2"	10	13	32.5	45.5	24	15
RPH12x10-G02	12	G1/4"	1/4"	8	10	27.7	34.2	19	17
RPH12x10-G03	12	G3/8"	3/8"	9	12	33	39.7	19	17
RPH12x10-G04	12	G1/2"	1/2"	10	13	33.5	45.5	24	17

RPUC



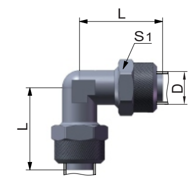
PART NO.	D	L1	L	S	S1
RPUC-4x2.5	4	10	23.5	8	Φ8 (直纹)
RPUC-6x4	6	11.3	26.6	10	10
RPUC-8x6	8	12.5	29.5	13	13
RPUC-10x8	10	15	35	15	15
RPUC-12x10	12	15	35.5	17	17

RPMM



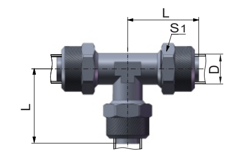
PART NO.	D	M	L	S	S1
RPMM-4x2.5	4	M6x1	31.5	10	Φ8(直纹)
RPMM-6x4	6	M8x0.75	35.5	12	10
RPMM-8x6	8	M11x1	39	14	13
RPMM-10x8	10	M13x1.25	45	17	15
RPMM-12x10	12	M15x1.25	46	19	17

RPUL



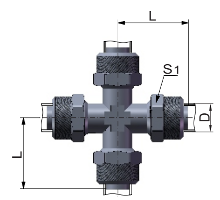
PART NO.	D	L1	L
RPUL-4x2.5	4	17	Φ8(直纹)
RPUL-6x4	6	19	10
RPUL-8x6	8	21.5	13
RPUL-10x8	10	24	15
RPUL-12x10	12	25	17

RPUT



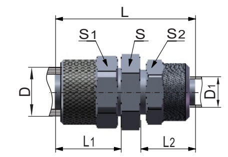
PART NO.	D	L	S1
RPUT-4x2.5	4	17	Φ8(直纹)
RPUT-6x4	6	19	10
RPUT-8x6	8	21.5	13
RPUT-10x8	10	24	15
RPUT-12x10	12	25	17

RPZA



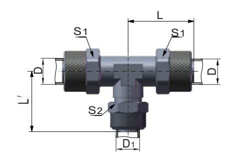
PART NO.	D	L	S1
RPZA-4x2.5	4	17	Φ8(直纹)
RPZA-6x4	6	17.5	10
RPZA-8x6	8	21	13
RPZA-10x8	10	24	15
RPZA-12x10	12	26	17

RPG



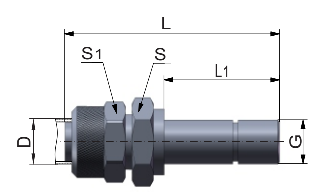
PART NO.	D	D1	L1	L2	L	S	S1	S2
RPG6x4-4x2.5	6	4	11.3	10	25.3	10	10	Φ8 (直纹)
RPG8x6-6x4	8	6	12.5	11.3	28.3	13	13	10
RPG10x8-8x6	10	8	15	12.5	32.5	15	15	13
RPG12x10-10x8	12	10	15	15	35.5	17	17	15
RPG18X15-12x10	18	12	22	15	42.5	24	24	17

RPGT



PART NO.	D	D1	L	L'	S1	S2
RPGT6x4-4x2.5	6	4	19	17	10	Φ8(直纹)
RPGT8x6-6x4	8	6	21.5	19	13	10
RPGT10x8-8x6	10	8	24	21.5	15	13
RPGT12x10-10x8	12	10	25	24	17	15
RPGT18X15-12x10	18	12	36	25	24	17

RPGJ



	Tube OD					Tube ID
PART NO.	D	L1	L	S	S1	G
RPGJ04	4	19.5	35.5	10	Φ8(直纹)	Φ4
RPGJ04-06	4	20.5	36.5	10	Φ8(直纹)	Φ6
RPGJ04-08	4	21.5	37.5	10	Φ8(直纹)	Φ8
RPGJ04-10	4	22.5	38.5	10	Φ8(直纹)	Φ10
RPGJ06-04	6	19.5	36.8	12	10	Φ4
RPGJ06	6	20.5	37.8	12	10	Φ6
RPGJ06-08	6	21.5	38.8	12	10	Φ8
RPGJ06-10	6	22.5	39.8	12	10	Φ10
RPGJ08-04	8	19.5	36	13	13	Φ4
RPGJ08-06	8	20.5	37	13	13	Φ6
RPGJ08	8	21.5	38	13	13	Φ8
RPGJ08-10	8	22.5	39	13	13	Φ10
RPGJ08-12	8	22.5	39	13	13	Φ12
RPGJ10-04	10	19.5	41	15	15	Φ4
RPGJ10-06	10	20.5	42	15	15	Φ6
RPGJ10-08	10	21.5	43	15	15	Φ8
RPGJ10	10	22.5	44	15	15	Φ10
RPGJ10-12	10	22.5	45	15	15	Φ12
RPGJ12-04	12	19.5	41.5	17	17	Φ4
RPGJ12-06	12	20.5	42.5	17	17	Φ6
RPGJ12-08	12	21.5	43.5	17	17	Φ8
RPGJ12-10	12	22.5	44.5	17	17	Φ10
RPGJ12	12	22.5	45.5	17	17	Φ12

Compression Fittings

卡套接头

卡套管系列接头

1、卡套式管接头适用于金属管的连接。最大压力为 1.0Mpa

2、气管切断后，管口修平去毛刺，将气管插入接头内（一定要插到底下），然后旋紧卡帽，当管子已不能转动时，再继续旋紧飞，1/3 圈，即可牢固连接和密封。

3、该系列产品适用于两种连接管，如果用硬质尼龙管的请订货时说明

1.Suitable for non-ferrous metal pipes,maximum pressure is 1.0Mpa.

2.Trachea get rid of burr after cutting off,Insert the trachea in the piecing(must insert and leave on earth),then fasten nut.When it can not be-rotated,continue fastening tight 1/3circle so can firm connection seal.

3. This series of products are suitable for two kinds of union pipes only,if nylon tube of the hard quality is needed,please point out on the order sheet.

主要技术参数 The Main Technical Parameter

材料（Material）	黄铜（Brass）
连接螺纹（Threaded connection）	英制锥管螺纹 [BSP]
	英制圆柱管螺纹 [BSPP]
	公制螺纹 (Metric thread)
	按用户需要可提供布氏锥管螺纹 [NPT]
工作压力（working pressure）	0-1.0Mpa[使用时，取决于连接管的耐压]
连接管（Connecting tube）	金属 [METAL]
连接管直径（Connecting diameter of tube）	4,6,8,10,12,18,22,28[外径](Out diameter)
介质（Medium）	压缩空气 [用于其他种类介质时，请与本公司联系]
工作温度（Working temperature）	-20-80℃ [同时参见所用连接管参数]

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:

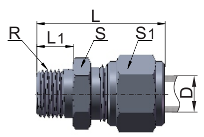
您可以选择的螺纹尺寸如下：

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

Compression Fittings

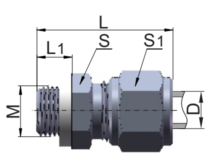
卡套接头

CFPC



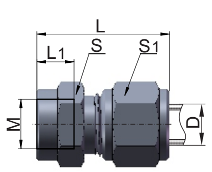
PART NO.	Tube OD D	BSPT R	L1	L	S	S1
CFPC4x2.5-01	4	1/8"	8	27.5	12	10
CFPC6x4-02	6	1/8"	8	28.5	12	12
CFPC6x4-03	6	1/4"	9	30	14	12
CFPC8x6-01	8	1/8"	8	29.5	13	14
CFPC8x6-02	8	1/4"	9	31	14	14
CFPC8x6-03	8	3/8"	10	32.5	17	14
CFPC10x8-01	10	1/8"	8	31	15	16
CFPC10x8-02	10	1/4"	9	32	15	16
CFPC10x8-03	10	3/8"	10	33.5	17	16
CFPC10x8-04	10	1/2"	11	35	21	16
CFPC12x10-01	12	1/4"	9	33.5	17	18
CFPC12x10-02	12	3/8"	10	34.5	17	18
CFPC12x10-03	12	1/2"	11	36	21	18
CFPC18x15-01	18	ZG1/2"	11	38.5	25	25

CFPC-G



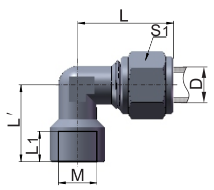
PART NO.	Tube OD D	BSPP M	L1	L	S	S1
CFPC4x2.5-M6	4	M6x1	6	26.5	10	10
CFPC4x2.5-M8	4	M8x1	7	27.5	12	10
CFPC4x2.5-G01	4	G1/8"	7	28	13	10
CFPC6X4-M8	6	M8x1	7	29.3	12	12
CFPC6X4-M10	6	M10x1	7	29.8	13	12
CFPC6X4-G01	6	G1/8"	7	29.8	13	12
CFPC6X4-G02	6	G1/4"	9	32.3	16	12
CFPC8x6-M10	8	M10x1	7	29.8	13	14
CFPC8x6-G01	8	G1/8"	7	29.8	13	14
CFPC8x6-G02	8	G1/4"	9	32.3	16	14
CFPC8x6-G03	8	G3/8"	10	34.3	19	14
CFPC10x8-M12	10	M12x1.25	9	33.3	15	16
CFPC10x8-G02	10	G1/4"	9	33.3	16	16
CFPC10x8-G03	10	G3/8"	10	34.8	19	16
CFPC10x8-G04	10	G1/2"	11	36.3	24	16
CFPC12x10-M16	12	M16x1.5	10	35.8	19	18
CFPC12x10-G02	12	G1/4"	9	34.8	17	18
CFPC12x10-G03	12	G3/8"	10	35.8	19	18
CFPC12x10-G04	12	G1/2"	11	37.3	24	18
CFPC18x10-M20	18	M20x1.5	11	37	25	25
CFPC18x10-G04	18	G1/2"	11	37	25	25

CFPCF-G



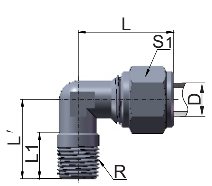
PART NO.	Tube OD D	BSPP M	L1	L	S	S1
CFPCF4x2.5-G01	4	G1/8"	7	24.5	13	10
CFPCF4x2.5-G02	4	G1/4"	9	26.5	16	10
CFPCF4x2.5-G03	4	G3/8"	10	27.5	19	10
CFPCF4x2.5-G04	4	G1/2"	11	28.5	24	10
CFPCF6x4-G01	6	G1/8"	7	25.5	13	12
CFPCF6x4-G02	6	G1/4"	9	27.5	16	12
CFPCF6x4-G03	6	G3/8"	10	28.5	19	12
CFPCF6x4-G04	6	G1/2"	11	29.5	24	12
CFPCF8x6-G01	8	G1/8"	7	26.5	14	14
CFPCF8x6-G02	8	G1/4"	9	28.5	16	14
CFPCF8x6-G03	8	G3/8"	10	29.5	19	14
CFPCF8x6-G04	8	G1/2"	11	30.5	24	14
CFPCF10x8-G01	10	G1/8"	7	27.5	16	16
CFPCF10x8-G02	10	G1/4"	9	29.5	16	16
CFPCF10x8-G03	10	G3/8"	10	30.5	19	16
CFPCF10x8-G04	10	G1/2"	11	31.5	24	16
CFPCF12x10-G01	12	G1/8"	7	28.5	18	18
CFPCF12x10-G02	12	G1/4"	9	30.5	18	18
CFPCF12x10-G03	12	G3/8"	10	31.5	19	18
CFPCF12x10-G04	12	G1/2"	11	32.5	24	18

CFPLF-G



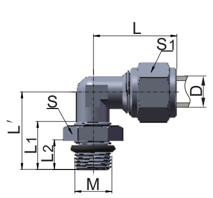
PART NO.	Tube OD D	BSPP M	L1	L	L'	S1
CFPLF4x2.5-M6	4	M6x1	6	25.5	15.8	10
CFPLF4x2.5-M8	4	M8x1	7	25.5	17	10
CFPLF4x2.5-G01	4	G1/8"	7	26	18.2	10
CFPLF4x2.5-G02	4	G1/4"	9	27.5	22	10
CFPLF6x4-M6	6	M6x1	6	25.5	15.8	12
CFPLF6x4-M8	6	M8x1	7	25.5	17	12
CFPLF6x4-G01	6	G1/8"	7	26	18.2	12
CFPLF6x4-G02	6	G1/4"	9	27.5	22	12
CFPLF6x4-G03	6	G3/8"	10	30	26	12
CFPLF6x4-G04	6	G1/2"	11	33	30.5	12
CFPLF8x6-G01	8	G1/8"	7	24.5	18.2	14
CFPLF8x6-G02	8	G1/4"	9	26	22	14
CFPLF8x6-G03	8	G3/8"	10	28.5	26	14
CFPLF8x6-G04	8	G1/2"	11	31.5	30.5	14
CFPLF10x8-G01	10	G1/8"	7	28.5	19	16
CFPLF10x8-G02	10	G1/4"	9	28.5	22	16
CFPLF10x8-G03	10	G3/8"	10	31	26	16
CFPLF10x8-G04	10	G1/2"	11	34	30.5	16
CFPLF12x10-G01	12	G1/8"	7	31.5	21.5	18
CFPLF12x10-G02	12	G1/4"	9	31.5	24	18
CFPLF12x10-G03	12	G3/8"	10	31.5	26	18
CFPLF12x10-G04	12	G1/2"	11	34.5	30.5	18

CFPL



PART NO.	Tube OD D	BSPT R	L1	L	L'	S1
CFPL4x2.5-01	4	1/8"	11	26	19	10
CFPL6x4-01	6	1/8"	11	26	19	12
CFPL6x4-02	6	1/4"	14	26	22	12
CFPL8x6-01	8	1/8"	11	24.5	19	14
CFPL8x6-02	8	1/4"	14	24.5	22	14
CFPL8x6-03	8	3/8"	14.5	26.5	24	14
CFPL10x8-01	10	1/8"	11	28.5	20.5	16
CFPL10x8-02	10	1/4"	14	28.5	23.5	16
CFPL10x8-03	10	3/8"	14.5	28.5	24	16
CFPL10x8-04	10	1/2"	19	33.5	34	16
CFPL12x10-02	12	1/4"	14	31.5	26	18
CFPL12x10-03	12	3/8"	14.5	31.5	26.5	18
CFPL12x10-04	12	1/2"	19	34.5	34	18
CFPL18x15-04	18	1/2"	19	36	34	25

CFPL-G

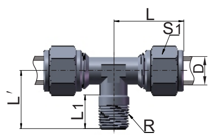


PART NO.	Tube OD D	BSPP M	L1	L	L'	S1	L'	S
CFPL4x2.5-M6	4	M6x1	11	6	26	19	10	10
CFPL4x2.5-M8	4	M8x1	13	7	26	21	12	10
CFPL4x2.5-G01	4	G1/8"	13	7	26	21	14	10
CFPL6x4-M8	6	M8x1	13	7	26	21	12	12
CFPL6x4-M10	6	M10x1	13	7	26	21	12	12
CFPL6x4-G01	6	G1/8"	13	7	26	21	14	12
CFPL6x4-G02	6	G1/4"	15.5	9	26	23.5	17	12
CFPL8x6-M10	8	M10x1	13	7	24.5	21	12	14
CFPL8x6-G01	8	G1/8"	13	7	24.5	21	14	14
CFPL8x6-G02	8	G1/4"	15.5	9	24.5	23.5	17	14
CFPL8x6-G03	8	G3/8"	17	9.5	26.5	26.5	19	14
CFPL10x8-M12	10	M12x1.25	15.5	9	28.5	25	17	16
CFPL10x8-G01	10	G1/8"	13	7	28.5	22.5	14	16
CFPL10x8-G02	10	G1/4"	15.5	9	28.5	25	17	16
CFPL10x8-G03	10	G3/8"	17	9.5	28.5	26.5	19	16
CFPL10x8-G04	10	G1/2"	19	11	33.5	34	24	16
CFPL12x10-M16	12	M16x1.5	17	9.5	31.5	29	19	18
CFPL12x10-G02	12	G1/4"	15.5	9	31.5	27.5	17	18
CFPL12x10-G03	12	G3/8"	17	9.5	31.5	29	19	18
CFPL12x10-G04	12	G1/2"	19	11	34.5	34	24	18
CFPL18x15-M20	18	M20x1.5	19	11	36	34	24	25
CFPL18x15-G04	18	G1/2"	19	11	36	34	24	25

Compression Fittings

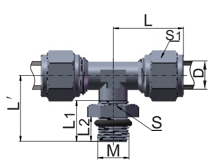
卡套接头

CFPT



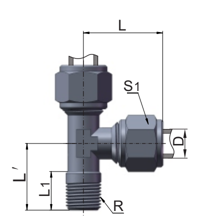
PART NO.	Tube OD D	BSPT R	L1	L	L'	S1
CFPT4x2.5-01	4	1/8"	11	26	19	10
CFPT6x4-01	6	1/8"	11	26	19	12
CFPT6x4-02	6	1/4"	14	26	22	12
CFPT8x6-01	8	1/8"	11	24.5	19	14
CFPT8x6-02	8	1/4"	14	24.5	22	14
CFPT8x6-03	8	3/8"	14.5	26.5	24	14
CFPT10x8-01	10	1/8"	11	28.5	20.5	16
CFPT10x8-02	10	1/4"	14	28.5	23.5	16
CFPT10x8-03	10	3/8"	14.5	28.5	24	16
CFPT10x8-04	10	1/2"	19	33.5	34	16
CFPT12x10-02	12	1/4"	14	31.5	26	18
CFPT12x10-03	12	3/8"	14.5	31.5	26.5	18
CFPT12x10-04	12	1/2"	19	34.5	34	18
CFPT18x15-04	18	1/2"	19	36	34	25

CFPT-G



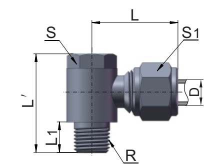
PART NO.	Tube OD D	BSPP M	L1	L2	L	L'	S	S1
CFPT4x2.5-M6	4	M6x1	11	6	26	19	10	10
CFPT4x2.5-M8	4	M8x1	13	7	26	21	12	10
CFPT4x2.5-G01	4	G1/8"	13	7	26	21	14	10
CFPT6x4-M8	6	M8x1	13	7	26	21	12	12
CFPT6x4-M10	6	M10x1	13	7	26	21	12	12
CFPT6x4-G01	6	G1/8"	13	7	26	21	14	12
CFPT6x4-G02	6	G1/4"	15.5	9	26	23.5	17	12
CFPT8x6-M10	8	M10x1	13	7	24.5	21	12	14
CFPT8x6-G01	8	G1/8"	13	7	24.5	21	14	14
CFPT8x6-G02	8	G1/4"	15.5	9	24.5	23.5	17	14
CFPT8x6-G03	8	G3/8"	17	9.5	26.5	26.5	19	14
CFPT10x8-M12	10	M12x1.25	15.5	9	28.5	25	17	16
CFPT10x8-G01	10	G1/8"	13	7	28.5	22.5	14	16
CFPT10x8-G02	10	G1/4"	15.5	9	28.5	25	17	16
CFPT10x8-G03	10	G3/8"	17	9.5	28.5	26.5	19	16
CFPT10x8-G04	10	G1/2"	19	11	33.5	34	24	16
CFPT12x10-M16	12	M16x1.5	17	9.5	31.5	29	19	18
CFPT12x10-G02	12	G1/4"	15.5	9	31.5	27.5	17	18
CFPT12x10-G03	12	G3/8"	17	9.5	31.5	29	19	18
CFPT12x10-G04	12	G1/2"	19	11	34.5	34	24	18
CFPT18x15-M20	18	M20x1.5	19	11	36	34	24	25
CFPT18x15-G04	18	G1/2"	19	11	36	34	24	25

CFPST



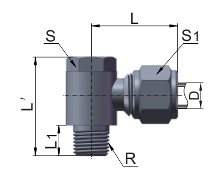
PART NO.	Tube OD D	BSPT R	L1	L	L'	S1
CFPST4x2.5-01	4	1/8"	11	26	19	10
CFPST6x4-01	6	1/8"	11	26	19	12
CFPST6x4-02	6	1/4"	14	26	22	12
CFPST8x6-01	8	1/8"	11	24.5	19	14
CFPST8x6-02	8	1/4"	14	24.5	22	14
CFPST8x6-03	8	3/8"	14.5	26.5	24	14
CFPST10x8-01	10	1/8"	11	28.5	20.5	16
CFPST10x8-02	10	1/4"	14	28.5	23.5	16
CFPST10x8-03	10	3/8"	14.5	28.5	24	16
CFPST10x8-04	10	1/2"	19	33.5	34	16
CFPST12x10-02	12	1/4"	14	31.5	26	18
CFPST12x10-03	12	3/8"	14.5	31.5	26.5	18
CFPST12x10-04	12	1/2"	19	34.5	34	18
CFPST18x15-04	18	1/2"	19	36	34	25

CFPST-G



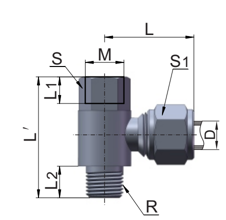
PART NO.	Tube OD D	BSPP M	L1	L2	L	L'	S	S1
CFPST4x2.5-M6	4	M6x1	11	6	26	19	10	10
CFPST4x2.5-M8	4	M8x1	13	7	26	21	12	10
CFPST4x2.5-G01	4	G1/8"	13	7	26	21	14	10
CFPST6x4-M8	6	M8x1	13	7	26	21	12	12
CFPST6x4-M10	6	M10x1	13	7	26	21	12	12
CFPST6x4-G01	6	G1/8"	13	7	26	21	14	12
CFPST6x4-G02	6	G1/4"	15.5	9	26	23.5	17	12
CFPST8x6-M10	8	M10x1	13	7	24.5	21	12	14
CFPST8x6-G01	8	G1/8"	13	7	24.5	21	14	14
CFPST8x6-G02	8	G1/4"	15.5	9	24.5	23.5	17	14
CFPST8x6-G03	8	G3/8"	17	9.5	26.5	26.5	19	14
CFPST10x8-M12	10	M12x1.25	15.5	9	28.5	25	17	16
CFPST10x8-G01	10	G1/8"	13	7	28.5	22.5	14	16
CFPST10x8-G02	10	G1/4"	15.5	9	28.5	25	17	16
CFPST10x8-G03	10	G3/8"	17	9.5	28.5	26.5	19	16
CFPST10x8-G04	10	G1/2"	19	11	33.5	34	24	16
CFPST12x10-M16	12	M16x1.5	17	9.5	31.5	29	19	18
CFPST12x10-G02	12	G1/4"	15.5	9	31.5	27.5	17	18
CFPST12x10-G03	12	G3/8"	17	9.5	31.5	29	19	18
CFPST12x10-G04	12	G1/2"	19	11	34.5	34	24	18
CFPST18x15-M20	18	M20x1.5	19	11	36	34	24	25
CFPST18x15-G04	18	G1/2"	19	11	36	34	24	25

CFPH



PART NO.	Tube OD D	BSPT R	L1	L	L'	S	S1
CFPH4X2.5-M5	4	M5x0.8	5.8	21	18.3	8	12
CFPH6X4-M5	6	M5x0.8	5.8	25.5	18.3	8	14
CFPH6X4-M6	6	M6x1	5.8	25.5	18.3	8	14
CFPH6X4-01	6	1/8"	7.5	27.5	24.5	12	14
CFPH6X4-02	6	1/4"	10	29.5	27.8	15	14
CFPH8X6-01	8	1/8"	7.5	26.5	24.5	12	16
CFPH8X6-02	8	1/4"	10	28.5	27.8	15	16
CFPH8X6-03	8	3/8"	11	30.5	33.7	19	16
CFPH10X8-02	10	1/4"	10	30	30.8	15	18
CFPH10X8-03	10	3/8"	11	32	36.2	19	18
CFPH10X8-04	10	1/2"	12	35	37	24	18
CFPH12X10-02	12	1/4"	10	31	30.8	15	25
CFPH12X10-03	12	3/8"	11	33	36.2	19	25
CFPH12X10-04	12	1/2"	12	36	37	24	25

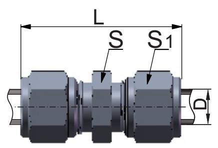
CFPHF



PART NO.	Tube OD D	BSPP M	BSPT R	L1	L2	L	L'	S	S1
CFPHF6X4-01	6	G1/8"	1/8"	7	7.5	27.5	29.5	13	14
CFPHF6X4-02	6	G1/4"	1/4"	8	10	29.5	34.2	16	14
CFPHF8X6-01	8	G1/8"	1/8"	7	7.5	26.5	29.5	14	16
CFPHF8X6-02	8	G1/4"	1/4"	8	10	28.5	34.2	16	16
CFPHF8X6-03	8	G3/8"	3/8"	9	11	30.5	39.7	19	16
CFPHF10X8-01	10	G1/4"	1/4"	8	10	30	34.2	17	18
CFPHF10X8-02	10	G3/8"	3/8"	9	11	32	39.7	19	18
CFPHF10X8-03	10	G1/2"	1/2"	10	12	35	45.5	24	18
CFPHF12X10-02	12	G1/4"	1/4"	8	10	31	34.2	19	25
CFPHF12X10-03	12	G3/8"	3/8"	9	11	33	39.7	19	25
CFPHF12X10-04	12	G1/2"	1/2"	10	12	36	45.5	24	25

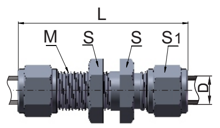
Compression Fittings
卡套接头

CFPUC



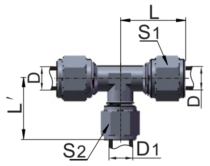
PART NO.	D	L	S	S1
CFPUC-4x2.5	4	34.5	10	10
CFPUC-6x4	6	37.5	12	12
CFPUC-8x6	8	39.5	14	14
CFPUC-10x8	10	42	16	16
CFPUC-12x10	12	44.5	18	18
CFPUC-18x15	18	48.5	25	25

CFPMM



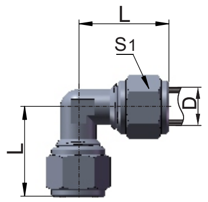
PART NO.	D	M	L	S	S1
CFPMM-4x2.5	4	M8x1	48.5	12	10
CFPMM-6x4	6	M10x1	51.5	14	12
CFPMM-8x6	8	M12x1	54	17	14
CFPMM-10x8	10	M14x1	56.5	17	16
CFPMM-12x10	12	M16x1	59	19	18
CFPMM-18x15	18	M22x1	63.5	24	24

CFPGT



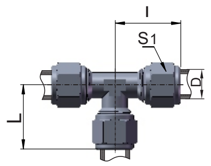
PART NO.	D	D1	L	L'	S1	S2
CFPGT6x4-4x2.5	6	4	26	24.5	12	10
CFPGT8x6-6x4	8	6	24.5	23.5	14	12
CFPGT10x8-8x6	10	8	28.5	26.5	16	14
CEPGT12x10-10x8	12	10	31.5	30	18	16
CEPGT18X15-12x10	18	12	36	34	25	18

CFPUL



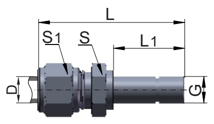
PART NO.	D	L	S1
CFPUL-4x2.5	4	23	10
CFPUL-6x4	6	26	12
CFPUL-8x6	8	24.5	14
CFPUL-10x8	10	28.5	16
CFPUL-12x10	12	31.5	18
CFPUL-18x15	18	36	25

CFPUT



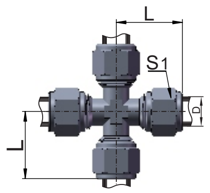
PART NO.	D	L	S1
CFPUT-4x2.5	4	23	10
CFPUT-6x4	6	26	12
CFPUT-8x6	8	24.5	14
CFPUT-10x8	10	28.5	16
CFPUT-12x10	12	31.5	18
CFPUT-18x15	18	36	25

CFPGJ



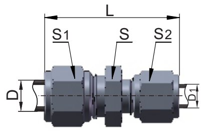
	Tube OD					Tube ID
PART NO.	D	L1	L	S	S1	G
CFPGJ04	4	19.5	42	10	10	Φ4
CFPGJ04-06	4	20.5	43	10	10	Φ6
CFPGJ04-08	4	21.5	44	10	10	Φ8
CFPGJ04-10	4	22.5	45	10	10	Φ10
CFPGJ06-04	6	19.5	43.8	12	12	Φ4
CFPGJ06	6	20.5	44.8	12	12	Φ6
CFPGJ06-08	6	21.5	45.8	12	12	Φ8
CFPGJ06-10	6	22.5	46.8	12	12	Φ10
CFPGJ08-04	8	19.5	44.3	13	14	Φ4
CFPGJ08-06	8	20.5	45.3	13	14	Φ6
CFPGJ08	8	21.5	46.3	13	14	Φ8
CFPGJ08-10	8	22.5	47.3	13	14	Φ10
CFPGJ08-12	8	22.5	47.3	13	14	Φ12
CFPGJ10-06	10	20.5	46.8	15	16	Φ6
CFPGJ10-08	10	21.5	47.8	15	16	Φ8
CFPGJ10	10	22.5	48.8	15	16	Φ10
CFPGJ10-12	10	22.5	48.8	15	16	Φ12
CFPGJ12-08	12	21.5	49.3	18	18	Φ8
CFPGJ12-10	12	22.5	50.3	18	18	Φ10
CFPGJ12	12	22.5	50.3	18	18	Φ12
CFPGJ18-10	18	22.5	50.5	25	25	Φ10
CFPGJ18-12	18	22.5	50.5	25	25	Φ12

CFPCA



PART NO.	D	L	S1
CFPCA-4x2.5	4	23	10
CFPCA-6x4	6	26	12
CFPCA-8x6	8	24.5	14
CFPCA-10x8	10	28.5	16
CFPCA-12x10	12	31.5	18
CFPCA-18x15	18	36	25

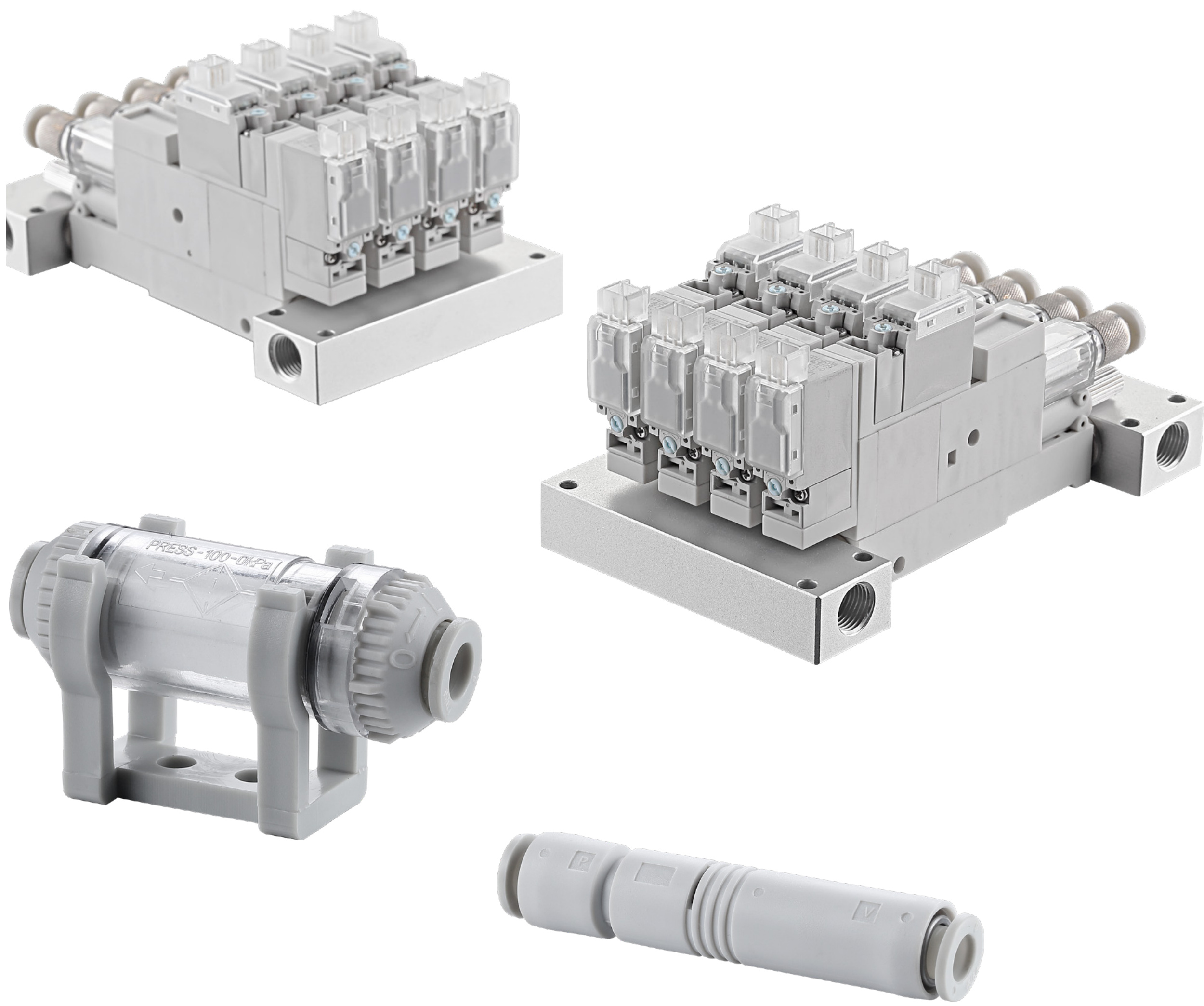
CFPG



PART NO.	D	D1	L	S	S1	S2
CFPG6x4-4x2.5	6	4	36	12	12	10
CFPG8x6-6x4	8	6	38.5	14	14	12
CFPG10x8-8x6	10	8	41	16	16	14
CEPG12x10-10x8	12	10	43	18	18	16
CEPG18X15-12x10	18	12	46.5	25	25	18

Vacuum Generator

真空发生器



HOW TO ORDER

真空发生器型号标识

选型示例

IVX	H	07	D	—	4	6	J	—	DW	—	02
	(1)	(2)	(3)		(4)	(5)	(6)		(7)		(8)

(1) 真空特性 Vacuum Characteristics

H：高真空中流量 High-Vacuum Medium Flow

L：中真空大流量 Medium Vacuum Large Flow

E：高真空小流量 High-Vacuum at Low air pressure supply type

(2) 喷嘴直径 Nozzle OD

代码 Code	喷嘴直径 Nozzle Dia.		H Type		L Type		E Type	
			负压 Negative Pressure	真空流量 Vacuum Flow	负压 Negative Pressure	真空流量 Vacuum Flow	负压 Negative Pressure	真空流量 Vacuum Flow
	(mm)	(in.)	(in.Hg/ kPa)	(L/min)	(kpa)	(L/min)	(kpa)	(L/min)
05	0.5	0.02	-90.4	7	-66.5	11	-93	3
07	0.7	0.03	-93	13	-66.5	24	-93	10
10	1.0	0.04	-93	27	-66.5	26	-93	20

**H 和 L 型输入空气压力 0.5Mpa,E 型为 0.35Mpa（工况压力）

**The supply pressure for H and L types is 0.5Mpa; and that for E type is 0.35Mpa

(3) 阀门类型 Valve Type

无代码：No Code	常闭型	Normally closed type
D:	保持型	Double solenoid type(retention type)
E:	无破坏阀，有常闭真空阀	
DE:	无破坏阀、无真空阀，保持型	

(4) 真空端尺寸 Vacuum Port Size

代码 Code	4	6
管子直径 Dia.	Φ4	Φ6

(5) 供气端尺寸 Air Supply port size

代码 Code	4	6
管子直径 Dia.	Φ4	Φ6

(6) 排气端尺寸 Exhaust port size

代码：Code	S	J
管子直径 Dia.		Φ6

(7) 真空开关 Vacuum Switches

代码 Code	DW	无代码 No Code
规格 Specification	带 LED 显示的压力感应器 (二点输出) Pressure sensor with LED pressure indicator(two switch outputs)	无真空开关 Without Vacuum Switch

* 输入电压 DC 24V: Voltage DC 24V

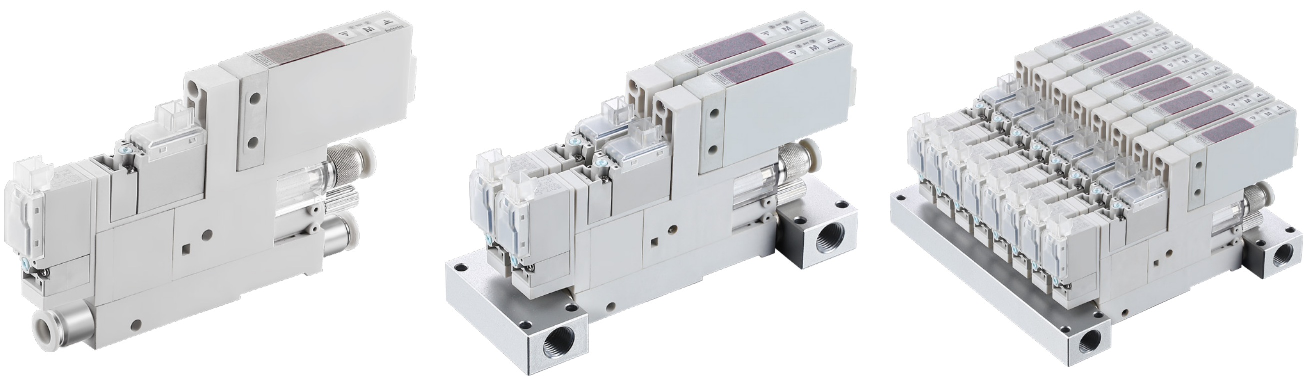
* 电磁阀输入电压 DC 24V: Solenoid valve voltage DC 24V

(8) 连体多列 No. of manifold

代码 Code	02	04	06	08
阀体数量 NO.of Manifold	2	4	6	8

Vacuum Generator

真空发生器



原理：

作为实现自动化的一种手段，已在电子、半导体元件组装、汽车组装、自动搬运机械、轻工机械、食品机械、医疗机械、印刷机械、塑料制品机械、包装机械、锻压机械、机器人等许多方面得到广泛的应用。

As a means of achieving automation, it has been widely used in electronics, semiconductor component assembly, automotive assembly, automatic handling machinery, light industrial machinery, food machinery, medical machinery, printing machinery, plastic products machinery, packaging machinery, forging machinery, robots, etc,.

特点：Characteristics

真空发生器就是利用正压气源产生负压的一种新型，高效，清洁，经济，小型的真空元器件，这使得在有压缩空气的地方，或在一个气动系统中同时需要正负压的地方获得负压变得容易和方便。

A vacuum generator is a new type of high-efficiency, clean, economical, and compact vacuum component that uses a positive pressure source to generate negative pressure. With the help of Vacuum Generator, it becomes easy and convenient to get negative pressures in conditions with compressed air or in pneumatic systems which requires both positive and negative pressures.

IVX 型真空发生器，能耗小、质量轻、尺寸小、负压高、响应快等特点。
IVX Vacuum Generator: High-efficiency, Light weight, Compact size, High Negative Pressure and Fast response

只需 0.35Mpa 正压输入，便可达到 -93kpa 负压值：

Input only 0.35Mpa positive pressure can get -93kpa negative pressure;

内部气路接通与断开只需 1.2W 电磁阀驱动；

Only need a 1.2W solenoid valve to connect and disconnect the internal air circuit;

重量只有 72g, 带压力开关重量为 92.5g；

Only 72g in weight, If with pressure switcher, weight is 92.5g;

常规外型尺寸 104*55*10.5 MM，带压力开关尺寸为 117*62.5*10.5 MM:

Without pressure switcher Size: 104*55*10.5mm, with Pressure Switcher: 117*62.5*10.5mm

模块设计，合理的布局，使得其气体流通速度提升，响应快，使得维修或更换零部件更加便捷：

Resonable Configuration design increases air circulation speed, fast response, making repair or replacement of parts easier

配置两个电磁阀，一个控制真空产生，一个控制真空破坏，使控制应用更为广泛；

Applied with 2 Solenoid valves, One controls vacuum generation, Another controls vacuum distruction, can be used in more applications.

应用：Applications

真空发生器广泛应用于工业自动化，机械、电子、医药、包装、印刷、塑料、机器人等领域。

Vacuum generators are widely used in industrial automation, machinery, electronics, medicine, packaging, printing, plastics, robotics and other fields.

特点：Characteristics

使用介质：Fluid Media	干燥的空气（不能是液体）（其它气体请咨询）Compressed Air(Not Liquid)
过滤精度 Lubrication Accuracy	10μm
工作压力范围 Working Pressure	0.3 ～ 0.5 Mpa
工作温度范围 Working Temperature	0.3 ～ 60° C
工作真空范围 Working Vacuum	0 ～ -100 kpa
输入电压 Voltage	DC 24V
使用气管 Applied Tubes	PU,PA

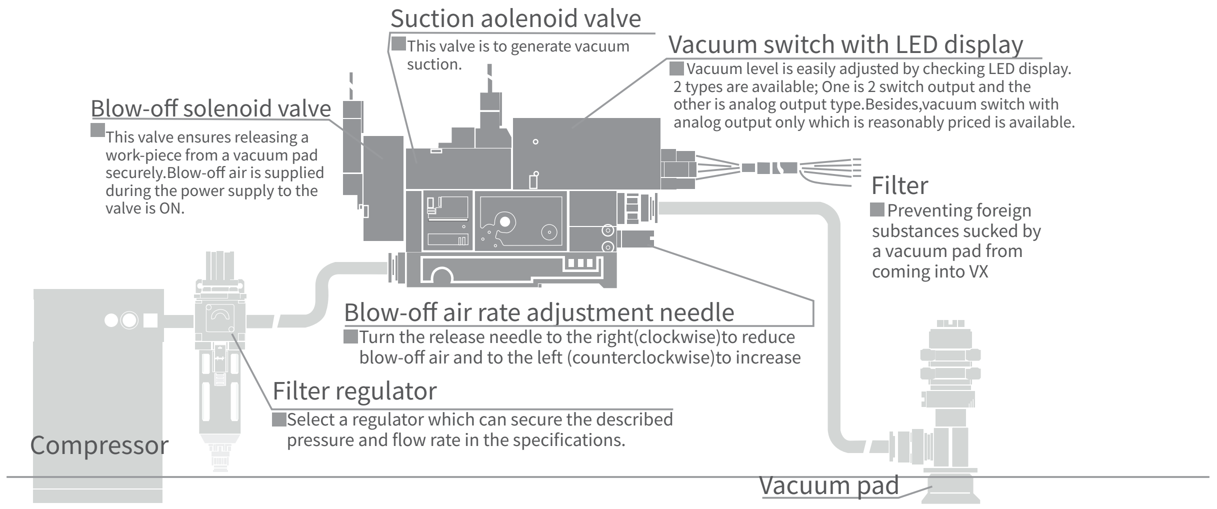
喷嘴直径 Nozzle Dia.

代码 Code	喷嘴直径 Nozzle Dia.		H Type		L Type		E Type	
	(mm)	(in.)	负压 Negative Pressure (in.Hg/kPa)	真空流量 Vacuum Flow (L/min)	负压 Negative Pressure (kpa)	真空流量 Vacuum Flow (L/min)	负压 Negative Pressure (kpa)	真空流量 Vacuum Flow (L/min)
05	0.5	0.02	-90.4	7	-66.5	11	-93	3
07	0.7	0.03	-93	13	-66.5	24	-93	10
10	1.0	0.04	-93	27	-66.5	26	-93	20

**H 和 L 型输入空气压力 0.5Mpa,E 型为 0.35Mpa（工况压力）

**The supply pressure for H and L types is 0.5Mpa; and that for E type is 0.35Mpa

Piping Example

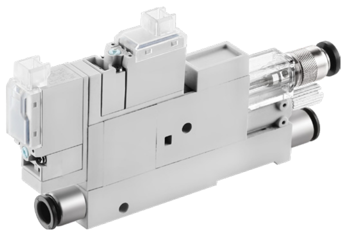


Vacuum Generator

真空发生器

可选型号

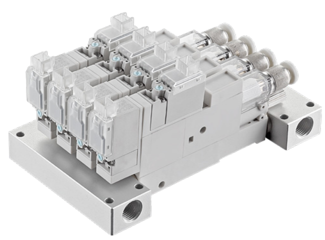
型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	DW	-	02
	L	05	NO Code		6	4	No code		No code		04
	E	10	E								06
			DE								08



IVX-H07-46J

可选型号

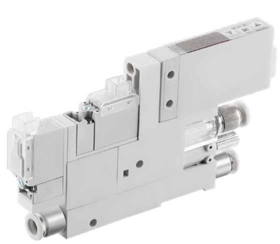
型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	DW	-	02
	L	05	NO Code		6	4	No code		No code		**04**
	E	10	E								06
			DE								08



IVX-H07-46J-04

可选型号

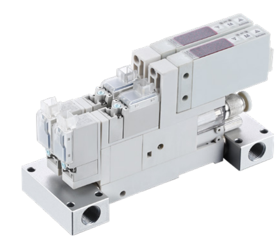
型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	DW	-	02
	L	05	NO Code		6	4	No code		No code		04
	E	10	E								06
			DE								08



IVX-H07-46J-DW

可选型号

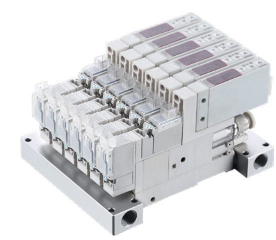
型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	DW	-	**02**
	L	05	NO Code		6	4	No code		No code		04
	E	10	E								06
			DE								08



IVX-H07-46J-DW-02

可选型号

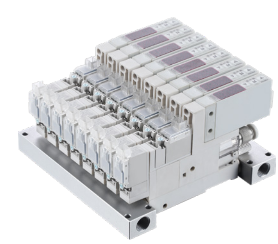
型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	**DW**	-	02
	L	05	NO Code		6	4	No code		No code		04
	E	10	E								**06**
			DE								08



IVX-H07-46J-DW-06

可选型号

型号	真空特性 Vacuum Characteristics	喷嘴直径 Nozzle Dia.	阀门类型 Valve Type		真空端尺寸 Vacuum Port Size	供气端尺寸 Air Supply port size	排气端尺寸 Exhaust port size		真空开关 Vacuum Switches		连体多列 No. of manifold
IVX	**H**	**07**	D	-	**4**	**6**	**J**	-	DW	-	02
	L	05	NO Code		6	4	No code		No code		04
	E	10	E								06
			DE								**08**



IVX-H07-46J-DW-08

Vacuum Generator

真空发生器

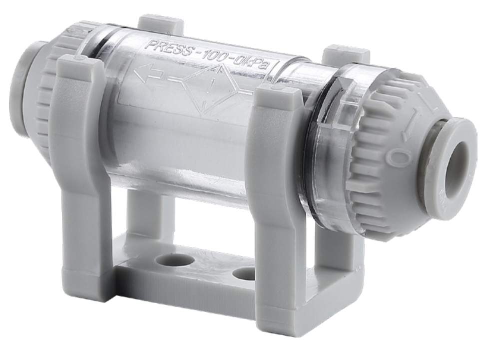
* 管道型设计，不需要特别安装。
* 标准配有快换接头，接管方便。
* 因采用树脂作材料，重量轻
* 标准型号已经是无铜规格。

规格

使用流体	空气
最高使用压力	0.7MPa
标准使用压力	0.45MPa
流体及环境温度	5-60°C
适合管子外径	φ6（进气口及中空口）

型号	类型	喷嘴 φmm	最大真空度 kPa	最大吸入流量 l/min(ANR)	耗气量 l/ming(ANR)
IZU05S	高真空型	0.5	85	7	9.5
IZU07S		0.7	85	12	19
IZU05L	大流量型	0.5	48	12	9.5
IZU07L		0.7	48	21	19

* 进口空气压力 0.45MPa 的情况下



型号 / 规格

型号	IZFC100-04B	IZFC100-6B	IZFC200-6B	IZFC200-08B
适合管子外径（mm）	φ4	φ6	φ6	φ8
流量 /min(ANR)	10	10	30	50
使用流体	空气、氮气			
使用压力范围	-100~0kpa			
过滤精度	10μm			
环境及流体温度	0-60°C（但未冻结）			
滤芯耐压差	0.15MPa			
适合软管材料	尼龙、软尼龙、PU 软管、极软 PU 管			
滤芯（备件）	I-62S		I-63S	

图形符号

* 体积小，重量轻。
* 快换接头式，配置方便快捷。
* 滤芯可以更换。
* 采用快捷的装拆结构，不需要工具便可更换滤芯。
* 直通型，进口与出口在同一条线上，安装方便。
* 标准型带托架。

型号表示方法

IZFC 100 — 04 B

B：带托架

推荐流量

100	最大 20e/min(ANR)
200	最大 20e/min(ANR)

IN·OUT 适合管子外径

记号	管子外径	适合系列
04	φ4	ZFC100
06	φ6	ZFC100 ZFC200
08	φ8	ZFC200

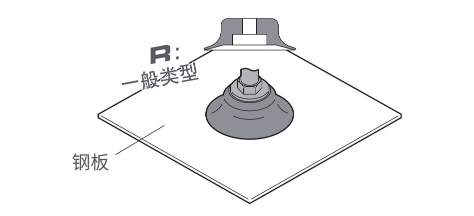
真空吸盘 - 标准型 PR

吸盘选项

例

P 10 R N -LH

10：吸盘盘径；N：吸盘材质；-LH：无痕迹吸附对策



主要用于吸附厚而平的一般工件如钢板、玻璃等

1、吸盘盘径 单位：mm

代码	1	2	3	4	6	8	10	15	20	25	30	40	50	60	80	100	150	200
盘径	∅ 1	∅ 2	∅ 3	∅ 4	∅ 6	∅ 8	∅ 10	∅ 15	∅ 20	∅ 25	∅ 30	∅ 40	∅ 50	∅ 60	∅ 80	∅ 100	∅ 150	∅ 200

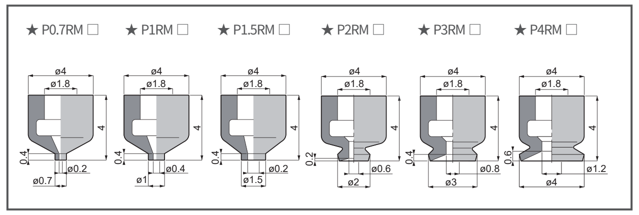
2、吸盘材质

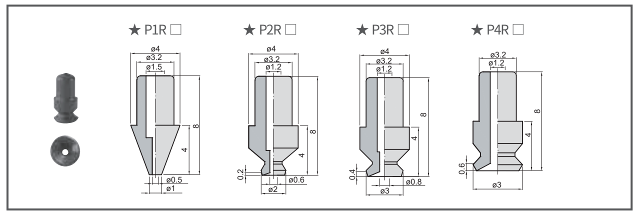
代码	材质	硬度 shoreA	使用温度范围	颜色	体积电阻率	适用吸盘直径	LH 无痕迹吸附对策（卤化处理）
N	丁腈橡胶	A55/S	-20 ～ 120°C	黑色	-	∅ 1 ～∅ 200	•
S	硅橡胶	A55/S	-50 ～ 220°C	白色	-	∅ 1 ～∅ 200	-
SE	导电硅胶	A55/S	-30 ～ 180°C	黑色红点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	-
FS	氟硅橡胶	A55/S	-30 ～ 180°C	红色	-	∅ 6 ～∅ 50	-
NE	导电丁腈胶	A65/S	0 ～ 120°C	黑色蓝点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	•
F	氟橡胶	A70/S	-10 ～ 230°C	灰色	-	∅ 1 ～∅ 50	-
FE	导电氟橡胶	A70/S	0 ～ 200°C	黑色白点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	•
盘径	∅ 1	∅ 2	∅ 3	∅ 4	∅ 6	∅ 8	∅ 10

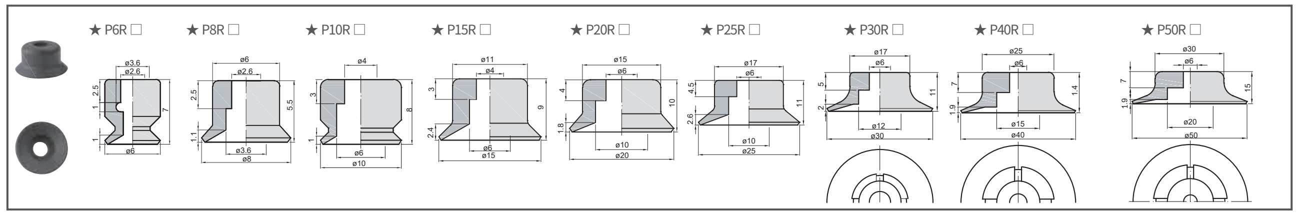
注：吸盘材质性能请参考前附；其它材质及硬度均可定做，详情欢迎咨询本司；表中蓝色字体表示畅销产品，货期短，性价比高。“·”表示可选；“-”：表示无。

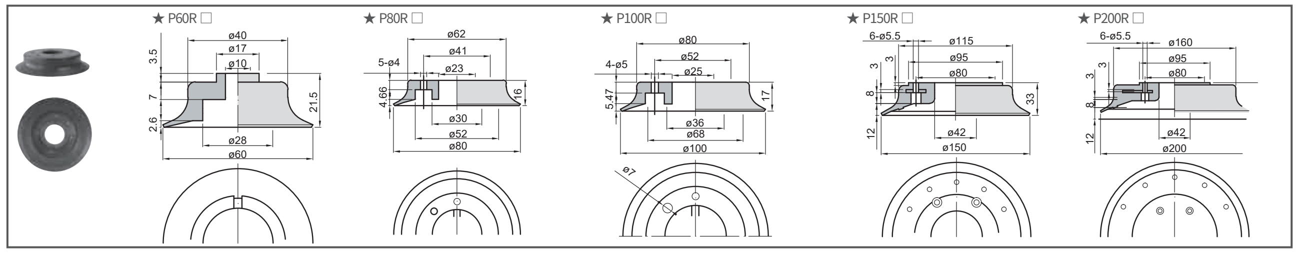
卤化处理后，材料硬度会提升 A5/S；记号为表面黄点，如：卤化处理后的丁腈橡胶，硬度为 A60/S，记号为黑色黄点。

外形尺寸图 外形尺寸图 注：“★”为畅销规格，库存充足









包装样式		交货期
D ≤ 10	10pcs/ 袋	“★”为畅销产品，库存充足，货期一般为 1 ～ 3 个工作日
D ＞ 10	1pcs/ 袋	

注：D 表示吸盘盘口直径（mm）。详情欢迎致电本司咨询

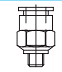
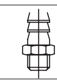
真空吸盘 - 标准型 PR

吸盘组件选项

例

P	C	10	R	N	6J	-LH
	托架类型	吸盘直径		吸盘材质	真空接口	无痕迹吸附对策

④真空接口

真空接口		通用规格	样式
快插接头	4J	ϕ4 软管	
	6J	ϕ6 软管	
笋型接头	4B	ϕ4 软管	
	6B	ϕ6 软管	
螺纹方式	01	Rc1/8	-
	02	Rc1/4	-

① 真空吸盘托架类型

代码	PA	PB	PC	PD	PE	PF
	固定式顶部真空端口	固定式侧面真空端口	弹簧式顶部真空端口	弹簧式侧面真空端口	固定式直接安装型	弹簧式直接安装型
形状						

② 吸盘盘径 单位：mm

代码	1	2	3	4	6	8	10	15	20	25	30	40	50	60	80	100	150	200
盘径	∅ 1	∅ 2	∅ 3	∅ 4	∅ 6	∅ 8	∅ 10	∅ 15	∅ 20	∅ 25	∅ 30	∅ 40	∅ 50	∅ 60	∅ 80	∅ 100	∅ 150	∅ 200

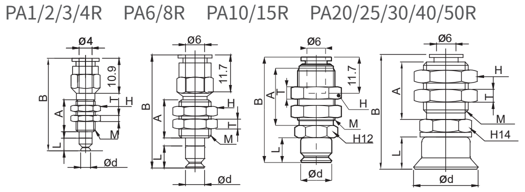
③ 吸盘材质

代码	材质	硬度 shoreA	使用温度范围	颜色	体积电阻率	适用吸盘直径	"LH 无痕迹吸附对策（卤化处理）"
N	丁腈橡胶	A55/S	-20 ～ 120°C	黑色	-	∅ 1 ～∅ 200	•
S	硅橡胶	A55/S	-50 ～ 220°C	白色	-	∅ 1 ～∅ 200	-
SE	导电硅胶	A55/S	-30 ～ 180°C	黑色红点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	-
FS	氟硅橡胶	A55/S	-30 ～ 180°C	红色	-	∅ 6 ～∅ 50	-
NE	导电丁腈胶	A65/S	0 ～ 120°C	黑色蓝点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	•
F	氟橡胶	A70/S	-10 ～ 230°C	灰色	-	∅ 1 ～∅ 50	-
FE	导电氟橡胶	A70/S	0 ～ 200°C	黑色白点	10^5~10^8Ω·cm	∅ 1 ～∅ 50	•

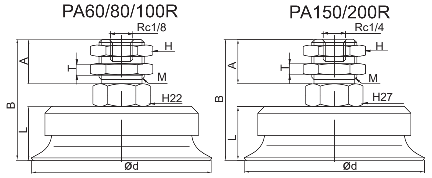
注：吸盘材质性能请参考前附；其它材质及硬度均可定做，详情欢迎咨询本司；表中蓝色字体表示畅销产品，货期短，性价比高。“·” 表示可选； “-”：表示无。卤化处理后，材料硬度会提升 A5/S；记号为表面黄点，如：卤化处理后的丁腈橡胶，硬度为 A60/S，记号为黑色黄点。

PA 固定式顶部真空端口 - 快速接头

PA1/2/3/4R PA6/8R PA10/15R PA20/25/30/40/50R



PA60/80/100R PA150/200R



型号					参数					
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	H	T	A	L
PA 固定式顶部真空端口	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	4J	26	M6X0.75	8	2	10	4
	2				26	M6X0.75	8	2	10	4
	3				26	M6X0.75	8	2	10	4
	4				26	M6X0.75	8	2	10	4
	6			6J	32	M10X1	12	3	12	7
	8				30.5	M10X1	12	3	12	5.5
	10				34	M12X1	14	4	20	8
	15				35	M12X1	14	4	20	9
	20				37.5	M14X1	17	4	20	10
	25				38.5	M14X1	17	4	20	11
	30				38.5	M14X1	17	4	20	11
	40				41.5	M14X1	17	4	20	14
	50				42.5	M14X1	17	4	20	15
	60			1	50.5	M20X1	24	5	20	20.5
	80				53	M20X1	24	5	20	23
	100				55	M20X1	24	5	20	25
	150			2	95	M24X1	30	10	30	45
	200				100	M24X1	30	10	30	50

※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 此表中盘径 {1 ⩽∅ d ⩽ 50mm} 的托架与真空接口为一体式，不可变更。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把 “（材质）” 换成 “（）” 就好。例：PA15R（）6J

真空吸盘 - 标准型 PR

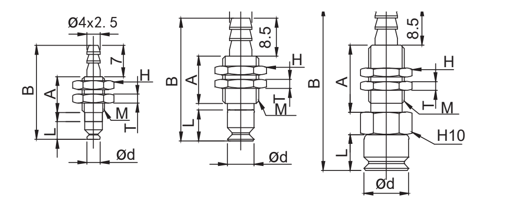
PA 固定式顶部真空端口 - 笋型接头

单位：mm

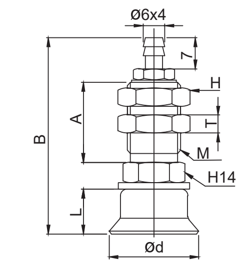
型号					参数					
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	H	T	A	L
PA 固定式顶部真空端口	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	4B	21	M5X0.5	8	2	8	4
	2				21	M5X0.5	8	2	8	4
	3				21	M5X0.5	8	2	8	4
	4				21	M5X0.5	8	2	8	4
	6			6B	27.5	M8X0.75	10	2	10.5	7
	8				26	M8X0.75	10	2	10.5	5.5
	10				36.5	M8X0.75	10	2	15	8
	15				37.5	M8X0.75	10	2	15	9
	20				44	M12X1	14	4	15	10
	25				45	M12X1	14	4	18	11
	30				45	M12X1	14	4	18	11
	40				48	M12X1	14	4	18	14
	50				49	M12X1	14	4	18	15

※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 此表中盘径 {1 ⩽∅ d ⩽ 15mm} 的托架与真空接口为一体式，不可变更。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把 “（材质）” 换成 “（）” 就好。例：PA15R（）6B

PA1/2/3/4R PA6/8R PA10/15R



PA20/25/30/40/50R

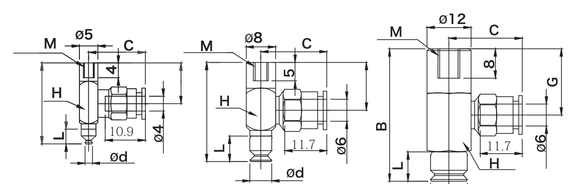


PB 固定式侧面真空端口

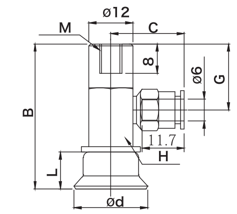
型号					参数					
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	H	T	A	L
PA 固定式顶部真空端口	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	4J 4B	22	M3X0.5	5	15	11	4
	2				22	M3X0.5	5	15	11	4
	3				22	M3X0.5	5	15	11	4
	4				22	M3X0.5	5	15	11	4
	6			6J 6B	27	M4X0.7	8	18	12	7
	8				25.5	M4X0.7	8	18	12	5.5
	10				36	M6X1	12	20	18	8
	15				37	M6X1	12	20	18	9
	20				38	M6X1	12	20	18	10
	25				39	M6X1	12	20	18	11
	30				39	M6X1	12	20	18	11
	40				42	M6X1	12	20	18	14
	50				42	M6X1	12	20	18	15
	60			1	58.5	M8X1.25	17	5	23	20.5
	80				61	M8X1.25	17	5	23	23
	100				63	M8X1.25	17	5	23	25
	150			2	110	M16X2	26	10	40	45
	200				115	M16X2	26	10	40	50

※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 此表中相同规格可互换，如 4B 和 4J。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把 “（材质）” 换成 “（）” 就好。例：PB15R（）6J

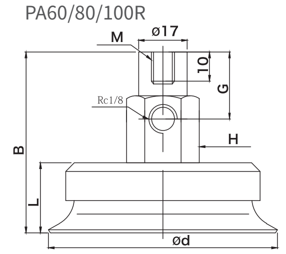
PB1/2/3/4R PB6/8R PB10/15R



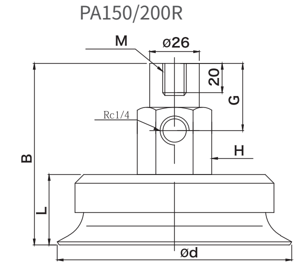
PA20/25/30/40/50R



PA60/80/100R



PA150/200R



Vacuum Pad

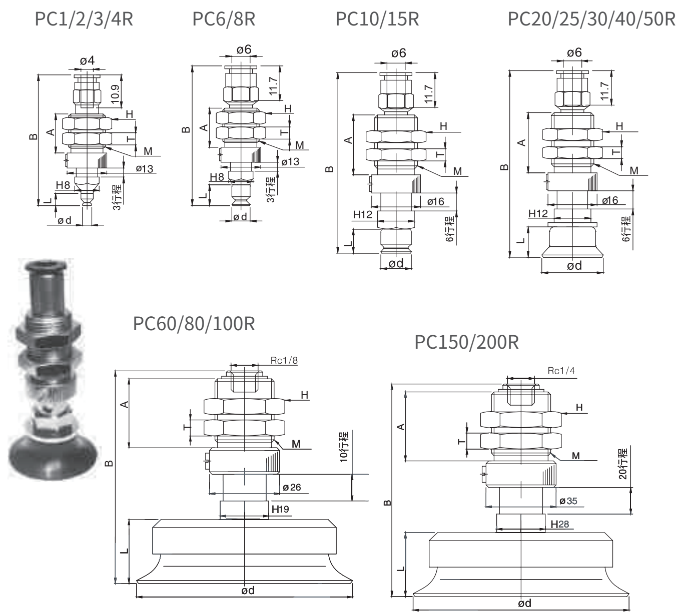
真空吸盘

真空吸盘 - 标准型 PR

PC 弹簧式顶部真空端口

单位：mm

型号					参数						
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	H	T	A	L	行程
PC 弹簧式顶部真空端口	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	4J 4B	43	M12X1	14	4	13	4	3
	2				43	M12X1	14	4	13	4	3
	3				43	M12X1	14	4	13	4	3
	4				43	M12X1	14	4	13	4	3
	6			6J 6B	43	M12X1	14	4	13	7	3
	8				45.5	M12X1	14	4	13	5.5	3
	10				60	M14X1	17	4	20	8	6
	15				61	M14X1	17	4	20	9	6
	20				62	M14X1	17	4	20	10	6
	25				63	M14X1	17	4	20	11	6
	30				63	M14X1	17	4	20	11	6
	40				66	M14X1	17	4	20	14	6
	50				67	M14X1	17	4	20	15	6
	60			1	75.5	M22X1	27	5	26	20.5	6
	80				79	M22X1	27	5	26	23	6
	100				81	M22X1	27	5	26	25	6
	150			2	164	M30X2	36	10	48	45	6
	200				169	M30X2	36	10	48	50	6

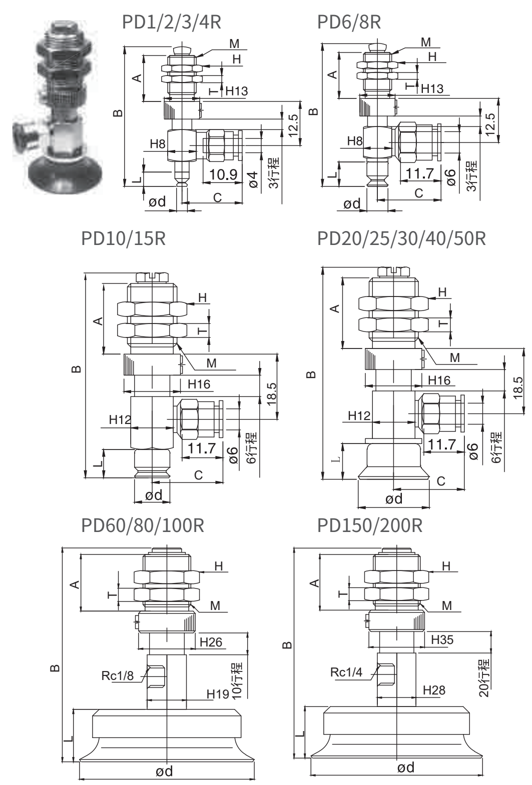


※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 此表中相同规格可互换，如 4B 和 4J。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把“（材质）”换成“（）”就好。例：PC15R（）6J

PD 弹簧式侧面真空端口

单位：mm

型号					参数							
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	H	T	A	C	L	行程
PD 弹簧式侧面真空端口	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	4J 4B	40	M8X0.75	10	2	13	16.5	4	3
	2				40	M8X0.75	10	2	13	16.5	4	3
	3				40	M8X0.75	10	2	13	16.5	4	3
	4				40	M8X0.75	10	2	13	16.5	4	3
	6			6J 6B	41	M8X0.75	10	2	13	18	7	3
	8				39.5	M8X0.75	10	2	13	18	5.5	3
	10				58	M14X1	17	4	20	20	8	6
	15				59	M14X1	17	4	20	20	9	6
	20				60	M14X1	17	4	20	20	10	6
	25				61	M14X1	17	4	20	20	11	6
	30				61	M14X1	17	4	20	20	11	6
	40				64	M14X1	17	4	20	20	14	6
	50				65	M14X1	17	4	20	20	15	6
	60			1	94.5	M22X1	27	5	26	-	20.5	6
	80				97	M22X1	27	5	26	-	23	6
	100				99	M22X1	27	5	26	-	25	6
	150			2	164	M30X2	36	10	48	-	45	6
	200				169	M30X2	36	10	48	-	50	6



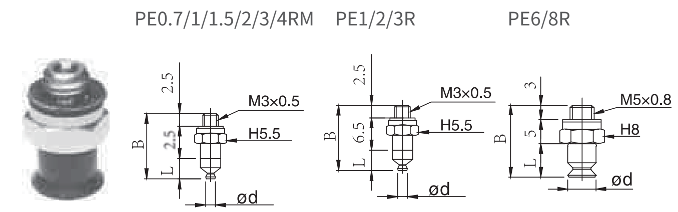
※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 此表中相同规格可互换，如 4B 和 4J。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把“（材质）”换成“（）”就好。例：PD15R（）6J

真空吸盘 - 标准型 PR

PE 固定式直接安装型

单位：mm

型号					参数		
代码	盘径 d	类型	吸盘材质	真空接口	总高 B	M	L
PE 固定式直接安装型	0.7	RM 标准小型吸	N、S、SE、FS、NE、F、FE		9	M3X0.5	4
	1				9	M3X0.5	4
	1.5				9	M3X0.5	4
	2				9	M3X0.5	4
	3				9	M3X0.5	4
	4				9	M3X0.5	4
	1	R 标准型吸盘			13	M3X0.5	4
	2				13	M3X0.5	4
	3				13	M3X0.5	4
	4				13	M3X0.5	4
	6				15	M5X0.8	7
	8				13.5	M5X0.8	5.5

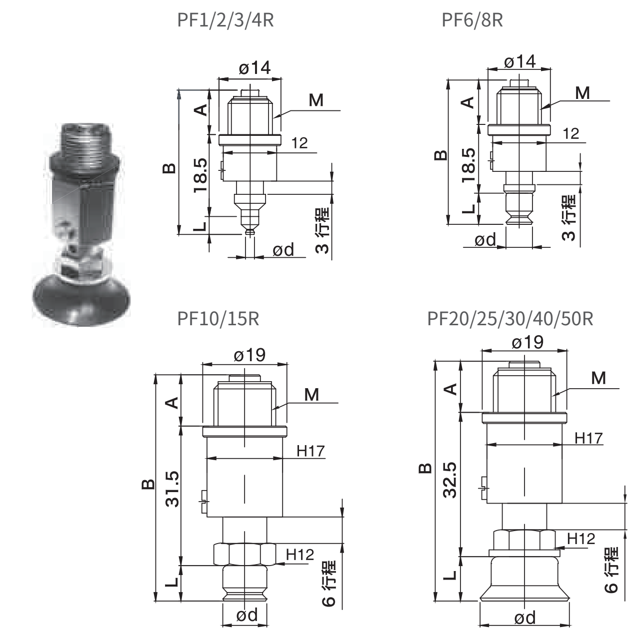


※ 吸盘材质 {N S SE FS} 为畅销产品，货期短，性价比高。其它材质与硬度也可以定做，详情请咨询本司。※ 托架类型请参照 P 系列吸盘和托架组合结构表。※ 若您只需托架，请把“（材质）”换成“（）”就好。例：PE8R（）

PA 固定式顶部真空端口 - 笋型接头

单位：mm

型号					参数			
代码	盘径 d	类型	吸盘材质	总高 B	M	A	行程	L
PF 弹簧式直接安装型	1	R 标准型吸盘	N、S、SE、FS、NE、F、FE	32	M10X1	9.5	3	4
	2			32	M10X1	9.5	3	4
	3			32	M10X1	9.5	3	4
	4			32	M10X1	9.5	3	4
	6			32	M10X1	9.5	3	7
	8			30.5	M10X1	9.5	3	5.5
	10			51	N14X1	11.5	6	8
	15			52	N14X1	11.5	6	9
	20			54	N14X1	11.5	6	10
	25			55	N14X1	11.5	6	11
	30			55	N14X1	11.5	6	11
	40			58	N14X1	11.5	6	14
	50			59	N14X1	11.5	6	15



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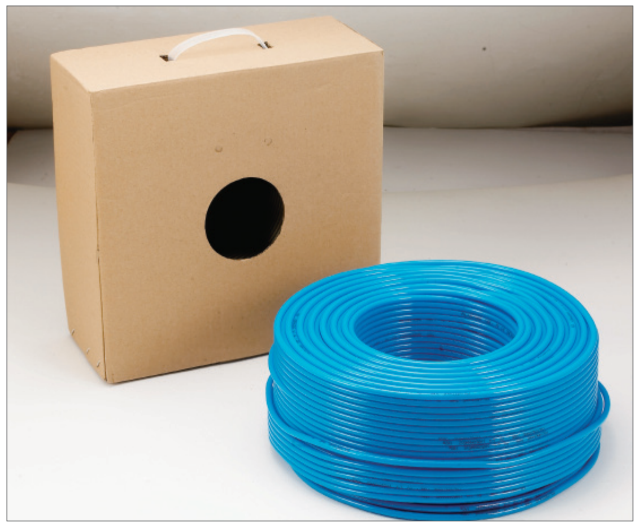
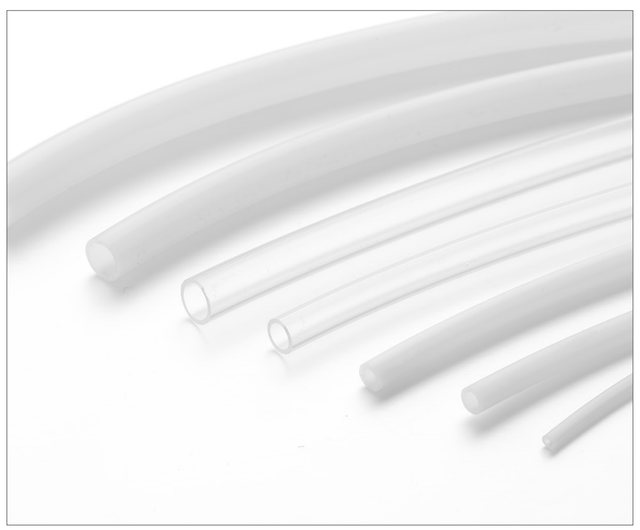
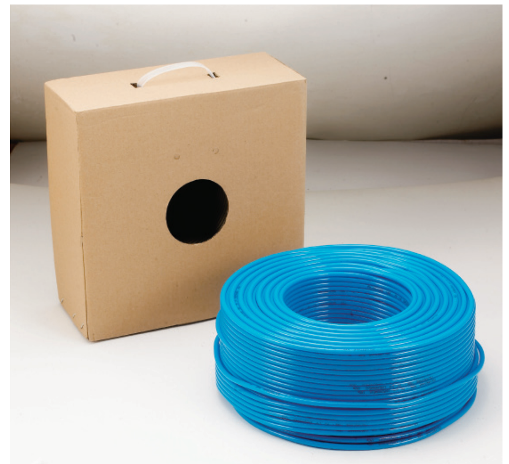
AIR TUBES
气管





PU Tube



Features/ 特征

*Good performance under high-pressure and extreme weather, resistant against vibration, corrosion, worn-out and bending.
*Digital screen control of tubing OD & ID during production, keep tolerance within +/-0.12MM.
*Use imported color toner, to make sure no color fading after longer time.
*Can be used together with various kinds of fittings.

Technical Data/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water/Hot water)	
Working Pressure Range	-14~150 PSI	-0.99~10 bar
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)
Connect With	Push-to-connect fittings, barb-type and compression fittings	

POLYURETHANE (PU) TUBING

Item Code	O.D.	I.D.	PACKING
PU-0320	3mm	2mm	200m/roll
PU-0425	4mm	2.5mm	200m/roll
PU-0640	6mm	4mm	200m/roll
PU-0850	8mm	5mm	100m/roll
PU-0855	8mm	5.5mm	100m/roll
PU-0860	8mm	6mm	100m/roll
PU-1065	10mm	6.5mm	100m/roll
PU-1080	10mm	8mm	100m/roll
PU-1280	12mm	8mm	100m/roll
PU-1410	14mm	10mm	100m/roll
PU-1612	16mm	12mm	100m/roll
PU-1613	16mm	13mm	100m/roll

Available Colors: 【Blue】【Clear】【black】【Red】【Orange】【Green】….

POLYURETHANE (PU) TUBING

Item Code	O.D.	I.D.	PACKING
PU1/8"	3.17mm	2mm	200m/roll
PU5/32"	3.97mm	2.5mm	200m/roll
PU3/16"	4.76mm	3.2mm	200m/roll
PU1/4"	6.35mm	4.23mm	200m/roll
PU5/16"	7.94mm	5mm	100m/roll
PU3/8"	9.52mm	6.35mm	100m/roll
PU1/2"	12.7mm	8.46mm	100m/roll
PU5/8"	15.9mm	12mm	100m/roll

Available Colors: 【Blue】【Clear】【black】【Red】【Orange】【Green】….

Bonded PU Tubing 排管

Features/ 特征

- Time-Saving Measure for OEM Applications
- Easier and quicker for assembling
- Excellent performance under high-pressure and extreme weather, resistant against vibration, corrosion, worn-out and bending.

Technical Data/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water/Hot water)	
Working Pressure Range	-14~150 PSI	-0.99~10 bar
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)

Bonded PU Tubing PU 排管

	Number of Tubes	OD mm	ID mm	Packing/Roll
2BPU-04	2 Bores	4mm	2mm	20m/Roll
2BPU-06	2 Bores	6mm	4mm	20m/Roll
3BPU-04	3 Bores	4mm	2mm	20m/Roll
3BPU-06	3 Bores	6mm	4mm	20m/Roll
4BPU-04	4 Bores	4mm	2mm	20m/Roll
4BPU-06	4 Bores	6mm	4mm	20m/Roll
5BPU-04	5 Bores	4mm	2mm	20m/Roll
5BPU-06	5 Bores	6mm	4mm	20m/Roll
6BPU-04	6 Bores	4mm	2mm	20m/Roll
6BPU-06	6 Bores	6mm	4mm	20m/Roll
7BPU-04	7 Bores	4mm	2mm	20m/Roll
7BPU-06	7 Bores	6mm	4mm	20m/Roll
8BPU-04	8 Bores	4mm	2mm	20m/Roll
8BPU-06	8 Bores	6mm	4mm	20m/Roll

Reinforced PU Air Hose 夹纱管

Features/ 特征

· Exceptional flexibility allows a lower degree of tubing curvature radius.
· Durable, light weight, abrasion resistant, chemical resistant, and cost-effective.

Technical Data/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water/Hot water)	
Working Pressure Range	-14~150 PSI	-0.99~10 bar
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)

Reinforced PU Air Hose PU 夹纱管

	OD(mm)	ID(mm)	Packing/Roll
RPU-0805	8mm	5mm	100m/roll
RPU-1065	10mm	6.5mm	100m/roll
RPU-1280	12mm	8mm	100m/roll
RPU-1410	14mm	10mm	100m/roll
RPU-1612	16mm	12mm	100m/roll

AIR TUBES
气管

PE Tube

Features/ 特征

· Excellent resistance to solvents and lightweight
· Resistant to sunlight and other forms of ultra violet radiation
· made from 100% non-toxic ingredients. It' s inert nature and FDA approved status makes it perfect for food, water and beverage piping.
· It is ideal for use in pneumatic, drain piping, lab use and chemical transfer applications which require an inexpensive tubing.

Technical Data/ 技术规格

Applicable Fluid Type	Air, Water	
Working Pressure Range	-14~150 PSI	-0.99~10 bar
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)
Connect With	Push-to-connect fittings, barb-type and compression fittings	

POLYETHYLENE (PE) TUBING

Item Code	O.D.	I.D.	PACKING
PE-0425	4mm	2.5mm	200m/roll
PE-0640	6mm	4mm	200m/roll
PE-0850	8mm	5mm	100m/roll
PE-0860	8mm	6mm	100m/roll
PE-1065	10mm	6.5mm	100m/roll
PE-1280	12mm	8mm	100m/roll
PE-1290	12mm	9mm	100m/roll
PE-1612	16mm	12mm	100m/roll

POLYETHYLENE (PE) TUBING

Item Code	O.D.	I.D.	PACKING
PE1/4"	6.35mm	4.35mm	200m/roll
PE5/16"	7.9mm	5.9mm	100m/roll
PE3/8"	9.5mm	6.5mm	100m/roll
PE1/2"	12.7mm	9.7mm	100m/roll
PE5/8"	15.8mm	12.8mm	100m/roll

Nylon Tube

Features/ 特征

· Low moisture absorption, has good chemical resistance, a high tensile strength and exellent coupling retention in high pressure, temperature and vibration environments
· Electrical resistance, can act as insulator in some conditions
· Self-retracting and self-storing coil tube characteristics with excellent memory.
· Hardness: Shore D 70

Technical Data/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water), oil,	
Working Pressure Range	-14~218 PSI	-0.99~15Bar
Negative Pressure	-29.5 in Hg(-14PSI)	-750mmHg(-750Torr)
Working Temperature Range	23~194 °F (Air) 32~104 °F (Water)	-40~90°C (Air) 0~40°C (Water)
Connect With	Push-to-connect fittings, barb-type and compression fittings	

NYLON (PA) TUBING

Item Code	O.D.	I.D.	PACKING
NY1/4"	6.35mm	4.35mm	200m/roll
NY5/16"	7.9mm	5.9mm	100m/roll
NY3/8"	9.5mm	6.5mm	100m/roll
NY1/2"	12.7mm	9.7mm	100m/roll
NY5/8"	15.8mm	12.8mm	50m/roll

Available Colors:【Blue】【Clear】【black】【Red】【Orange】【Green】···.

NYLON (PA) TUBING

Item Code	O.D.	I.D.	PACKING
NY-0420	4mm	2mm	200m/roll
NY-0425	4mm	2.5mm	200m/roll
NY-0530	5mm	3mm	200m/roll
NY-0640	6mm	4mm	200m/roll
NY-0860	8mm	6mm	100m/roll
NY-1075	10mm	7.5mm	100m/roll
NY-1080	10mm	8mm	100m/roll
NY-1210	12mm	10mm	100m/roll
NY-1209	12mm	9mm	100m/roll
NY-1411	14mm	11mm	50m/roll
NY-1512	15mm	12mm	50m/roll
NY-1612	16mm	12mm	50m/roll
NY-1815	18mm	15mm	50m/roll

Available Colors:【Blue】【Clear】【black】【Red】【Orange】【Green】···.

PTFE Tube

PTFE Tubing: PTFE Tubing(Teflone tubing), which is extruded with very tight tolerances, is a good choice for many advanced applications. PTFE straight tubes properties allow exceptional resistance to degeneration of mechanical properties under severe conditions. PTFE tubing does not support combustion and has very good dielectric properties.

Features/ 特征

- Smooth, non-porous & dimensionally stable
- Ultra-pure & non-toxic
- Autoclavable
- UV resistant
- Temperature range: -270°C to 260°C /-450° F to 500° F
- Meets FDA standards

Applications/ 应用

Demanding lab, chemical, electrical, mechanical, pharmaceutical, and automotive applications. Good for high-purity work. PTFE tubing withstands extreme temperatures.

PTFE Tubing

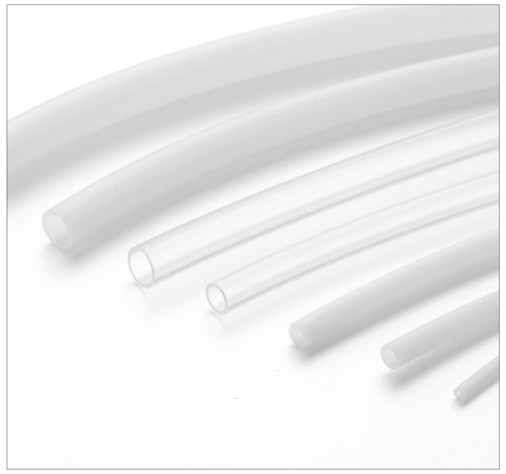
	OD(MM)	ID(MM)	Packing/Roll
PTFE-0425	4	2.5	50m/roll
PTFE-0604	6	4	50m/roll
PTFE-0806	8	6	50m/roll
PTFE-1080	10	8	50m/roll
PTFE-1210	12	10	50m/roll

	OD(mm)	ID(mm)	Packing/Roll
PTFE1/8 "	3.18	1.6	50m/roll
PTFE5/32 "	4	2.5	50m/roll
PTFE1/4 " -1/8 "	6.35	3.18	50m/roll
PTFE1/4 " -5/32 "	6.35	3.96	50m/roll
PTFE1/4 " -3/16 "	6.35	4.78	50m/roll
PTFE3/8 "	9.53	6.35	50m/roll
PTFE1/2 "	12.7	9.53	50m/roll

* We can make different length per Roll as your request! Thanks!

FEP Tubes

FEP Tubing: Fluorinated, ethylene propylene (FEP) is a chemically inert thermoplastic. This transparent, FEP tubing is excellent for acids (all concentrations), aliphatic alcohols, aldehydes, bases, esters, hydrocarbons (aliphatic, aromatic and halogenated), ketones and strong oxidizing agents.



Features/ 特征

The cost-effective brother of PTFE, FEP was developed as a conventionally melt-processible fluoropolymer in response to the limitations and initial difficulties in processing PTFE.

- Excellent physical & electrical properties
- Ultra-pure & non-toxic
- Non-corroding, non-oxidizing & non-stick
- Can be cleaned in boiling nitric acid & autoclavable
- Do not radiation sterilize
- UV resistant
- Temperature range: -240°C to205°C /-400° F to 400° F
- Meets FDA & USP Class VI standards

Applications/ 应用

Demanding lab, chemical, electrical, mechanical, pharmaceutical, and automotive applications. Excellent for the transfer of extreme temperature or highly corrosive materials. Also good for high-purity work.

FEP TUBING

	OD(MM)	ID(MM)	Packing/Roll
FEP-0425	4	2.5	50m/roll
FEP-0604	6	4	50m/roll
FEP-0806	8	6	50m/roll
FEP-1080	10	8	50m/roll
FEP-1210	12	10	50m/roll

	OD(mm)	ID(mm)	Packing/Roll
FEP1/8 "	3.18	1.6	50m/roll
FEP5/32 "	4	2.5	50m/roll
FEP1/4 " -1/8 "	6.35	3.18	50m/roll
FEP1/4 " -5/32 "	6.35	3.96	50m/roll
FEP1/4 " -3/16 "	6.35	4.78	50m/roll
FEP3/8 "	9.53	6.35	50m/roll
FEP1/2 "	12.7	9.53	50m/roll

* We can make different length per Roll as your request! Thanks!

AIR TUBES
气管

Weld Spatter Resistant Tubing 阻燃管

SPU: Single-Core Weld Spatter Tubing is a rubber/polyurethane blended material specifically designed for use near welding operations. Extruded from a single core, there is no extra process required, such as stripping away a jacket. It provides protection against **indirect** exposure to weld sparks.

TPU: Weld Spatter Resistant Tubing is made 2 layers, inside is PU and outside is anti-flaming jacket, it is specifically designed for use near welding operations. The protective olefin flame-resistant jacket provides protection against direct exposure to weld sparks

TAPU: Weld Spatter and Static Resistant Tubing: 3 layers: inside is PU, middle layer is an aluminum foil, outside is anti-flaming jacket An aluminum foil is added between the outer layer and the inner tube to increase the flame retardant life. Compared with the TPU series, the flame retardant life is extended by 2 times longer. Can be used in sparking environments such as arc welding and electric welding.



Technical Data/ 技术规格

Applicable Fluid Type	Air, Water(No Drinking Water/Hot water)	
Working Pressure Range	-14~150 PSI	-0.99~10 bar
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)
Connected with	Weld Fittings	

Single-Core Weld Spatter Tubing
单层阻燃管

	OD(MM)	ID(MM)	Packing/Roll
SPU-0604	6mm	4mm	100m/roll
SPU-0805	8mm	5mm	100m/roll
SPU-1065	10mm	6.5mm	100m/roll
SPU-1070	10mm	7mm	100m/roll
SPU-1280	12mm	8mm	100m/roll
SPU-1410	14mm	10mm	100m/roll
SPU-1612	16mm	12mm	100m/roll

Weld Spatter Resistant Tubing
双层阻燃管

	OD(MM)	ID(MM)	Packing/Roll
TPU-0604	6mm	4mm	100m/roll
TPU-0805	8mm	5mm	100m/roll
TPU-1065	10mm	6.5mm	100m/roll
TPU-1070	10mm	7mm	100m/roll
TPU-1280	12mm	8mm	100m/roll
TPU-1410	14mm	10mm	100m/roll
TPU-1612	16mm	12mm	100m/roll

Weld Spatter and Static Resistant Tubing
三层阻燃管夹铝箔防静电

	OD(MM)	ID(MM)	Packing/Roll
TAPU-0604	6mm	4mm	100m/roll
TAPU-0805	8mm	6mm	100m/roll
TAPU-1065	10mm	8mm	100m/roll
TAPU-1280	12mm	10mm	100m/roll
RPU-1612	16mm	12mm	100m/roll
Outside Cover Color Available: Black, Blue, Red, White, Green			

PNEUMATIC SILENCER

气动消声器

Features/ 特征

* Installed at exhaust ports to diminish ventilating noise.
安装在排气口以减少排气的噪音。

* Plastic Silencer are made from corrosion-resistant plastic to have long durability and be light-weight.
塑料型消声器采用耐腐蚀塑料制成，重量轻。

* Metal Silencer are available for high temperature and pressure environments,
and they are durable against impact.
金属消音器可用于高温高压环境，并可承受冲击。

* Very compact, can be easily installed in limited spaces.
结构紧凑，在狭小空间易于安装。

* Excellent noise reduction and filtering effect in dry conditions.
在干燥条件下具有卓越的低噪排气效果。

* We have BSPP thread, BSPT thread, NPT thread for your choice.
我们有 BSPP 螺纹，BSPT 螺纹，NPT 螺纹供您选择。

* We also can do according to customer’s requirement or drawing.
我们也可根据客人的要求或者图纸定做。

A Type Series Muffler

Model	Thread(R)	S(mm)
A-M5	M5	9
A-06	1/8"	13
A-08	1/4"	17
A-10	3/8"	22
A-15	1/2"	24
A-20	3/4"	30
A-25	1"	36
A-32	1 1/4"	46
A-40	1 1/2"	52
A-50	2"	64

B Type Series Muffler

Model	Thread(R)	S(mm)
B-06	1/8"	12
B-08	1/4"	15
B-10	3/8"	19
B-15	1/2"	22
B-20	3/4"	27
B-25	1"	36

SD Type Timing Muffler

Model	Thread(R)	S(mm)
SD-06	1/8"	12
SD-08	1/4"	15
SD-10	3/8"	19
SD-15	1/2"	22
SD-20	3/4"	27
SD-25	1"	34

B Type Exhaust Muffling Throttle Valve

Model	Thread(R)	S(mm)
BE-06	1/8"	12
BE-08	1/4"	14
BE-10	3/8"	17
BE-15	1/2"	24
BE-20	3/4"	27
BE-25	1"	34

V Type Series Muffler

Model	Thread(R)	S(mm)
V-M5	M5	7
V-06	1/8"	12
V-08	1/4"	15
V-10	3/8"	19
V-15	1/2"	22
V-20	3/4"	30
V-25	1"	36

SU Type Plastic Muffler

Model	Thread(R)	S(mm)
SU-06	1/8"	12
SU-08	1/4"	15
SU-10	3/8"	19
SU-15	1/2"	22
SU-20	3/4"	27
SU-25	1"	34

PNEUMATIC SILENCER

气动消声器

PSU Plastic Silencer (Grey)

Model	Thread(G)	Total Length(mm)
PSU-M5	M5	18
PSU-06	G 1/8"	41
PSU-08	G 1/4"	64
PSU-10	G 3/8"	84
PSU-15	G 1/2"	94
PSU-20	G 3/4"	
PSU-25	G 1"	

PSU Plastic Silencer (Blue)

Model	Thread(G)	Total Length(mm)
PSU-M5	M5	18
PSU-06	G 1/8"	41
PSU-08	G 1/4"	64
PSU-10	G 3/8"	84
PSU-15	G 1/2"	94
PSU-20	G 3/4"	
PSU-25	G 1"	

PSE Plastic Silencer

Model	Thread(R)	Total Length(mm)
PSE-06	1/8"	13
PSE-08	1/4"	17
PSE-10	3/8"	25
PSE-15	1/2"	25
PSE-20	3/4"	37
PSE-25	1"	47