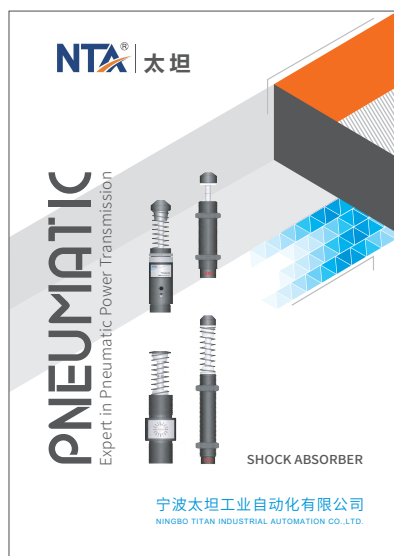
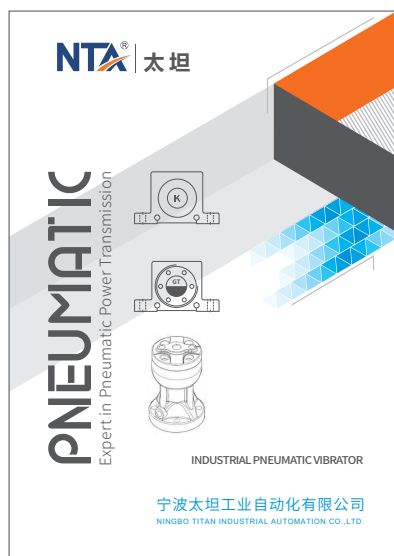
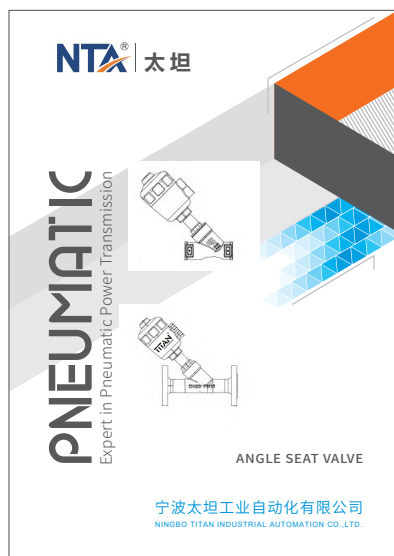
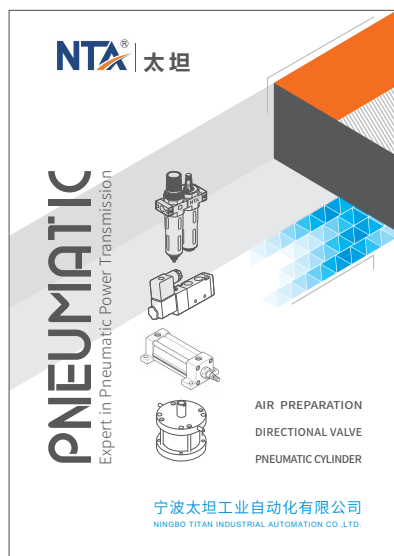




宁波太坦工业自动化有限公司
NINGBO TITAN INDUSTRIAL AUTOMATION CO.,LTD.

地址:浙江省宁波市奉化区南山北路188号
Add: No.188,Nanshan North Road,Fenghua District
Ningbo City,Zhejiang Province,China

Email: sales@titan-automation.com
WhatsApp/Wechat: 008613616569784
Skype: pinceprince
Mobile phone: 0086-13616569784
Tel: 0086-574-87211981
Fax: 0086-574-87022814
www.titan-automation.com

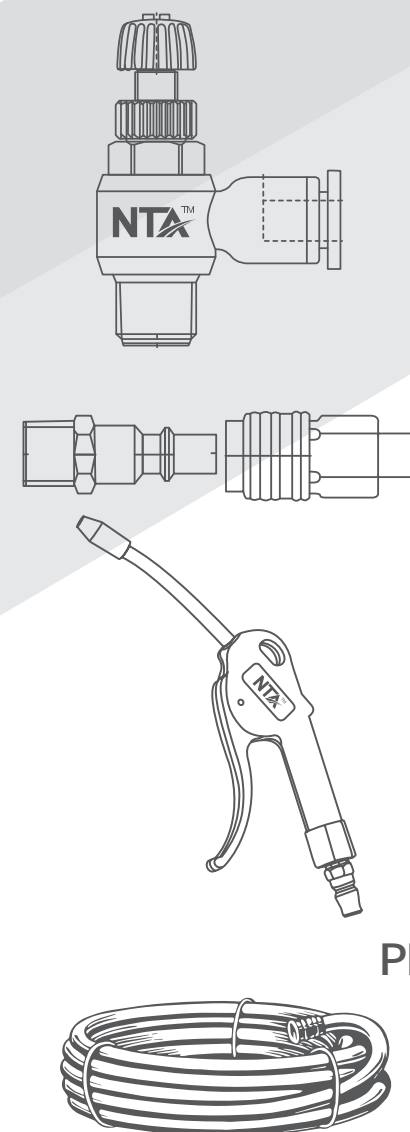
NTA® 太坦

Expert in Pneumatic Power Transmission

选型手册/Selection Guide

NTA® 太坦

PNEUMATIC
Expert in Pneumatic Power Transmission



PNEUMATIC FITTING

SILENCER

PNEUMATIC QUICK COUPLER

PNEUMATIC DUST GUN

HOSE

宁波太坦工业自动化有限公司
NINGBO TITAN INDUSTRIAL AUTOMATION CO.,LTD.

CONTENTS

P-001	插入式管接头/PLASTIC PUSH-IN FITTING
P-013	G螺纹插入式接头/G THREAD PUSH-IN FITTING
P-018	迷你管接头/MINI TUBE FITTING
P-021	单向节流阀/SPEED CONTROLLER
P-025	手阀/HAND VALVE
P-028	单向阀/CHECK VALVE
P-030	截止阀/STOP VALVES
P-032	旋转接头/ROTARY JOINT
P-033	高速旋转接头/HIGH SPEEDROTARY JOINT
P-034	铜快插接头/BRASS PUSH-IN FITTING
P-047	铜单向节流阀/BRASS PUSH-IN SPEED CONTROLLER
P-053	铜快拧接头/BRASS PUSH-ON FITTING
P-066	铜卡套接头/BRASS COMPRESSION FITTING
P-073	欧式自锁接头/EUROPE TYPE SELF-LOCKING MINI COUPLER
P-075	宝塔接头/BARBED FITTING
P-077	铜接头/BRASS ADAPTER
P-082	不锈钢快插接头/STAINLESS STEEL PUSH-IN FITTING
P-091	消声器/SILENCER
P-099	日式快速接头/JAPAN TYPE PNEUMATIC QUICK COUPLER
P-109	美式快速接头/USA TYPE PNEUMATIC QUICK COUPLER
P-130	欧式快速接头/EUROPE TYPE PNEUMATIC QUICK COUPLER
P-145	澳式快速接头/AUSTRALIA TYPE PNEUMATIC QUICK COUPLER
P-147	吹尘枪/PNEUMATIC DUST BLOW GUN
P-149	气动软管/HOSE

Company info——公司介绍

ABOUT NTA

Pneumatic Technology Made in China

Headquartered in Ningbo city China, N.T.A(TITAN) is one of a greatest pneumatic technology and engineering company providing innovative solutions for customers in industrial automation market, helping customers to realize maximize production, protect personnel and the environment while optimizing their energy and operating costs.

As a national leader in pneumatic technology, our 47 years of mechanical spare parts manufacturing and 26 years of pneumatic components manufacturing experience are an important basis for our flexibility, creativity and innovative skills to meet our customers’ needs.

管接头系列产品使用的注意事项 Cautions in Application of Tube Joint

在选用产品及使用前必须弄清下列事项
Before use, it should make clear following points



警告 Warning

- 1.在空气、水（机种及订制生产时可以使用）以外的流体中，不要使用；
- 2.如在产生火花的场所使用，可能引起火灾，因此禁止在这种场合使用；
- 3.如在60℃以上的热水中使用，则由于热量及加水分解引起树脂被损坏的可能，因此禁止在这种情况下使用；
- 4.本公司产品不能用于带静电场所；
- 5.不要使管接头上受外部负荷（弯曲、扭曲、牵拉），不然可能损坏或泄漏的原因。

- 1.Except air and water (only special type and custom-design), never attempt to use the tube joint in other fluids.
- 2.The tube joint application is prohibited where spark and fire might be occurred.
- 3.The tube joint application is prohibited if water temperature is above 60℃ because resin might be decomposed and damaged in water under a high temperature.
- 4.The tube joint is not designed for application where there is static charge.
- 5.Never apply tube joint with additional external load (bending, twist or pulling), otherwise damage or leakage will be occurred.



注意 Caution

- 1.如使用非本公司的气管产品，可能由于气管的公差引起泄漏或连接及拆卸的不正常，因此一定要检查确认外径是否符合下表的尺寸。
 - 2.请检查确认气管端面是否被切断成直角，气管外是否有破损或划痕。在连接气管时，请参照下列内容，本公司产品在把气管插入管接头时，会感到有2段感觉，第1段为锁紧爪部分，第2段为密封圈部分，必须插入到第2段。
- 气管接连及拆卸用按钮，被设计成容易连接和拆卸的椭圆形，如椭圆形按钮受使用空间的限制，可以在订货时注明定制圆形按钮。在连接完管接头和气管后，必须要拉动气管检查确认气管是否能够拉动，不能拉动情况下才能投入使用。

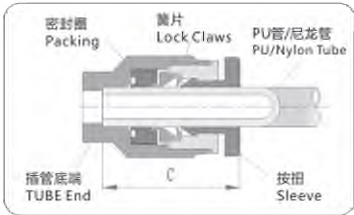
- 1.If you use other supplier tubing, the different tubing tolerance might cause leakage or incorrect connection and disassembly. It must check if tubing OD is in compliance with the specification as listed in following table.
 - 2.Always check the end of tubing for a right angle cutting and check the external surface of tubing for any damage or scratch. Please refer to following instruction in connection of tubing. When you insert the air tubing into the joint, you will have two-step feeling. Section One is locking claw while Section Two is sealing ring. You must insert the tube into Section Two.
- Sleeve is used in tubing connection and disconnection. The sleeve is designed as an oval shape, which is convenient in assembly and disassembly. However, round sleeve is available to meet any customer special demand if the customer product has limited space for oval sleeve. After connection of tube joint and tubing, always try to pull tubing and ensure its firm connection.

规格 Size	PU管 Polyurethane Tube	尼龙管 Nylon Tube
φ 4mm	± 0.10	± 0.08
φ 6mm	± 0.12	± 0.10
φ 8mm	± 0.12	± 0.10
φ 10mm	± 0.15	± 0.12
φ 12mm	± 0.15	± 0.12
φ 16mm	± 0.15	± 0.15

气管的最小插入长度如下表，使用时必须要留下表所示的气管长度的余量。

The minimum insertion length of tubing is as listed, however, the tubing length tolerance as listed is necessary in practice.

气管外径 Tube Size		Φ4	Φ6	Φ8	Φ10	Φ12	Φ16
插管深度C Sleeve Size C	金属Metal	14.6	15.2	16.2	18.7	21.7	24.5
	塑料Plastic	15.1	16	18.1	20.4	23.2	24.2



3.拆卸气管时注意事项

- 拆卸气管时，应检查确认气管内的气压是否为0。
- 在拆卸气管时，均匀而深深地按住按钮后，再拉出气管，如按压力量不足，则气管不易被拉出，而气管外壁会被锁紧爪划出痕迹，可能会成为漏气的原因。
- 在拆卸气管时，不要左右或360度旋转气管，如此气管可能被锁紧爪划出沟槽，拉不出来。

3.Cautions during disassembly of tubing Before disconnection of tubing, always check tubing internal pressure for zero. For disconnection of tubing, always press sleeve heavily and then pull out tubing. If sleeve is not pressed with enough force, it is hard to pull out tubing and external surface scratch might be resulted by locking claw, which is the cause of air leakage. Don,t swing or rotate tubing in disconnection otherwise groove might be resulted on the tubing surface by locking claw to prevent tubing from pulling.

4.产品使用注意事项

- 在拧管接头时，用适当的工具拧管接头的外六角或内六角部位。
- 在拧螺丝时，按螺纹规格推荐扭矩，如用大于推荐扭矩的来拧，则可能造成螺纹的损坏和漏气。还有，如用小于推荐扭矩的扭矩来拧螺丝，则存在漏气和螺丝松动的可能。
- 在拧紧螺丝后，本公司大部分产品都可以调整气管的方向，如调整费力时，请用推荐扭矩内的力拧转螺纹来调整气管方向。
- 4.Always use proper tool to tighten external hexagonal and internal hexagonal parts of the tube joint. Always apply recommended torque on screws otherwise extra torque might damage thread and cause air leakage while insufficient torque might cause loose screws and air leakage.
- After screws are tightened, you may adjust the direction of tubing with most of our tube joint. If it is hard in adjustment, you may apply recommended torque to turn screw to adjust direction of tubing.

按螺纹规格推荐的扭矩
Recommended Torque for Different Thread Specification

螺纹种类 Thread Type	螺纹规格 Thread Specification	扭矩 Torque(kgf.cm)
公制螺纹 Metric thread	M3	7
	M5	15-19
	M6	20-27
锥管螺纹 R/Rc thread	R/Rc1/8	70-90
	R/Rc1/4	120-140
	R/Rc3/8	220-240
	R/Rc1/2	280-300
UNF(Unified) 螺纹thread	NO.10-32 UNF	
NPT螺纹 NPT thread	1/16	70-90
	1/8	70-90
	1/4	120-140
	3/8	220-240
	1/2	280-300

插入式管接头 / Plastic push-in fitting

用途 / Application

为用于气压配管的单触式管连接口，根据使用者的情况，可用于多种用途。
One-touch tube joint is for the application of air pressure tubing. However, it applies to other application depend upon the user condition.

特点 / Characteristics

- 1.快速安装，简单灵巧，节省空间；

2.型式多样，满足任何气动布管需要；

3.即使安装以后，塑料管体也可任意转向；

4.按钮采用椭圆型设计，拆卸更加省力方便；

5.所有锥管螺纹预涂聚四氟乙烯防漏胶，密封性能好；

6.接头均带内六角孔，便于狭窄处安装。
- 1.Quick installation,simple and flexible,space-saving.

2.The tube fitting comes in a wide variety of models to meet all your needs in pneumatic piping.

3.Even after installation,the direction of tubing can be changed freely.

4.The release ring adopts the ellipse design to make it more convenient and labor-saving for disconnection.

5.All taper pipe threads are pre-coated with Teflon with fine seal performance.

6.All fittings are equipped with the internal hexagonal holes.It is easy for them to be mounted in the narrow places.

技术参数/ Specification

使用流体/ Fluid	空气，真空/ Air, Vacuum
使用压力范围/ Pressure Range	0~1.0MPa
负压/ Negative Pressure	-100KPa(10Torr)
耐压/ Max Pressure	1.5MPa
使用温度范围/ Temerature Range	-10~80℃
适用软管/ Applicable Tube	尼龙及PU/ Nylon(PA) Polyurethane (PU)

型号命名/ Product Code System

A P C 8 - 01
① ② ③ ④

- ① 系列号/ Series：无：黑色系列,A：灰色系列。
nothing：indicates black series, A：grey series.
- ② 型号/ Type
- ③ 气管外径/ Tube outer diameter

	公制管/ Metric Size						英制管/ Inch Size					
代号/Code	4	6	8	10	12	16	5/32	3/16	1/14	5/16	3/8	1/2
气管外径 Tube outer diameter	Φ4	Φ6	Φ8	Φ10	Φ12	Φ16	Φ5/32	Φ3/16	Φ1/14	Φ5/16	Φ3/8	Φ1/2

④ 螺纹型式及尺寸/Thread Type and size

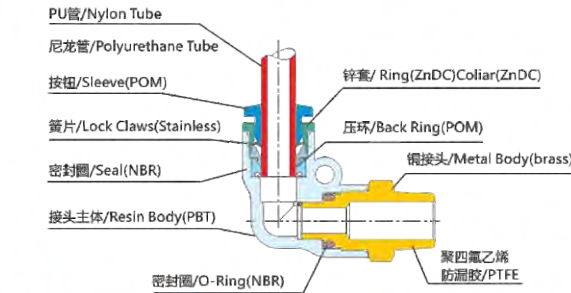
	公制/ Metric Size								
代号/Code	M5	M6	M8	M10	M12	M12A	M14	M16	M20
螺纹/Thread	M5×0.8	M6 ×1	M8×1	M10×1	M12×1.25	M12×1.5	M14×1.5	M16×1.5	M20×1.5

	55°锥管螺纹/ 55°Taper Pipe Thread						55°G螺纹/ 55°G - Thread				
代号/Code	01	02	03	04	06	Code	G01	G02	G03	G04	G06
螺纹/Thread	R1/8	R1/4	R3/8	R1/2	R3/4	Size	G1/8	G1/4	G3/8	G1/2	G3/4

	统一细牙螺纹/ UNF		美制60°锥管螺纹/American Standand taper pipe thread(NPT)				
代号/Code	U10	N01	N02	N03	N04	N06	
螺纹/Thread	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4	

※注：本公司可供各种气管外径与螺纹型式的任意组合，如客户另有特殊要求，可与本公司联系。
※Note:Our company may provide any combination form of various outside diameter of air pipe and thread type.For special requirements,clients may contact our company.

结构图/ Structure Chart



- 注意 Caution

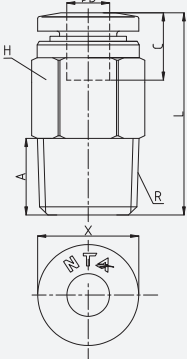
在使用前必读懂样本共同注意事项和管接头使用注意事项。
在连接管接头和气管时，请把气管插到底。
如没有连接好，则可能发生漏气或气管脱落现象。
Please pay attention to the caution and warming before usage.
Please insert the tube to the bottom when connecting the fittings and tubes.Air leaking or tube falling may happened if not connect well.
- 警告 Warning

如使用流体为水，请检查确认与产品规格所示条件是否吻合后再使用。
如不然，则可能发生管接头的破损，漏气及管脱落现象。
If use waterfluid, Please check and confirm to comply with specitication otherwise, breakage, air leakage, falling would happen.

Please consult NTA for inch sleeve+NPT thread fittings

PC

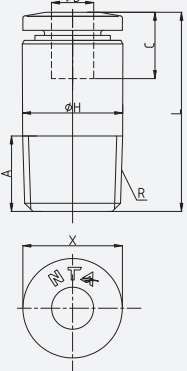
螺纹直通
Straight



型号 MODEL	D	R	A	L	H	内六角	X	C
PC4-M5	4	M5	3.5	20.8	10	2	9.9	14.8
PC4-01	4	R1/8	7.5	20.3	10	3	9.9	14.8
PC4-02	4	R1/4	9.5	18.4	14	3	9.9	14.8
PC6-M5	6	M5	3.5	21.5	12	2	11.8	15.8
PC6-01	6	R1/8	7.5	21	12	4	11.8	15.8
PC6-02	6	R1/4	9.5	22.8	14	4	11.8	15.8
PC6-03	6	R3/8	10.5	20.8	17	4	11.8	15.8
PC6-04	6	R1/2	13.5	24.8	21	4	11.8	15.8
PC8-01	8	R1/8	7.5	26	14	5	13.8	17.3
PC8-02	8	R1/4	9.5	25	14	6	13.8	17.3
PC8-03	8	R3/8	10.5	22	17	6	13.8	17.3
PC8-04	8	R1/2	13.5	26	21	6	13.8	17.3
PC10-01	10	R1/8	7.5	28.6	17	5	16.8	19.6
PC10-02	10	R1/4	9.5	30.4	17	6	16.8	19.6
PC10-03	10	R3/8	10.5	27.4	17	8	16.8	19.6
PC10-04	10	R1/2	13.5	26.7	21	8	16.8	19.6
PC12-01	12	R1/8	7.5	31.6	21	5	19.8	22.2
PC12-02	12	R1/4	9.5	33.1	21	6	19.8	22.2
PC12-03	12	R3/8	10.5	30.1	21	8	19.8	22.2
PC12-04	12	R1/2	13.5	33.1	21	8	19.8	22.2
PC16-03	16	R3/8	10.5	38.1	24	8	27	25
PC16-04	16	R1/2	13.5	35.1	24	10	27	25

POC

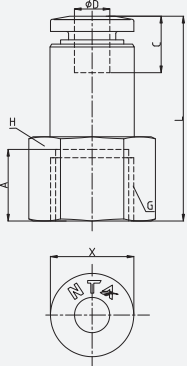
圆螺纹直通
Hex.Holed Straight



型号 MODEL	D	R	A	L	H	内六角	X	C
POC4-M5	4	M5	3.5	20.8	10	2	9.9	14.8
POC4-01	4	R1/8	7.5	20.3	10	3	9.9	14.8
POC4-02	4	R1/4	9.5	18.4	14	3	9.9	14.8
POC6-M5	6	M5	3.5	21.5	12	2	11.8	15.8
POC6-01	6	R1/8	7.5	21	12	4	11.8	15.8
POC6-02	6	R1/4	9.5	22.8	14	4	11.8	15.8
POC6-03	6	R3/8	10.5	20.8	17	4	11.8	15.8
POC6-04	6	R1/2	13.5	24.8	21	4	11.8	15.8
POC8-01	8	R1/8	7.5	26	14	5	13.8	17.3
POC8-02	8	R1/4	9.5	25	14	6	13.8	17.3
POC8-03	8	R3/8	10.5	22	17	6	13.8	17.3
POC8-04	8	R1/2	13.5	26	21	6	13.8	17.3
POC10-01	10	R1/8	7.5	28.6	17	5	16.8	19.6
POC10-02	10	R1/4	9.5	30.4	17	6	16.8	19.6
POC10-03	10	R3/8	10.5	27.4	17	8	16.8	19.6
POC10-04	10	R1/2	13.5	26.7	21	8	16.8	19.6
POC12-01	12	R1/8	7.5	31.6	21	5	19.8	22.2
POC12-02	12	R1/4	9.5	33.1	21	6	19.8	22.2
POC12-03	12	R3/8	10.5	30.1	21	8	19.8	22.2
POC12-04	12	R1/2	13.5	33.1	21	8	19.8	22.2
POC16-03	16	R3/8	10.5	38.1	24	8	27	25
POC16-04	16	R1/2	13.5	35.1	24	10	27	25

PCF

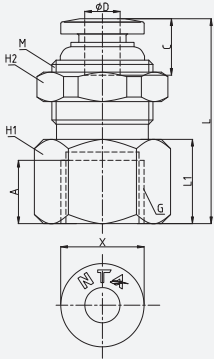
内螺纹直通
Bulkhead Female
Straight



型号 MODEL	D	G	A	L	H	X	C
PCF4-M5	4	M5	5.5	21.3	10	9.9	14.8
PCF4-G01	4	G1/8	8.5	24.3	14	9.9	14.8
PCF4-G02	4	G1/4	11	26.8	17	9.9	14.8
PCF6-M5	6	M5	5.5	22.3	12	11.8	15.8
PCF6-G01	6	G1/8	8.5	25.3	14	11.8	15.8
PCF6-G02	6	G1/4	11	27.8	17	11.8	15.8
PCF6-G03	6	G3/8	12	28.5	21	11.8	15.8
PCF6-G04	6	G1/2	14	30.5	24	11.8	15.8
PCF8-G01	8	G1/8	8.5	26.5	14	13.8	17.3
PCF8-G02	8	G1/4	11	29	17	13.8	17.3
PCF8-G03	8	G3/8	12	30	21	13.8	17.3
PCF8-G04	8	G1/2	14	32.3	24	13.8	17.3
PCF10-G01	10	G1/8	8.5	29.1	17	16.8	19.6
PCF10-G02	10	G1/4	11	31.6	17	16.8	19.6
PCF10-G03	10	G3/8	12	32.6	21	16.8	19.6
PCF10-G04	10	G1/2	14	35.8	24	16.8	19.6
PCF12-G01	12	G1/8	8.5	31.6	21	19.8	22.2
PCF12-G02	12	G1/4	11	34.1	21	19.8	22.2
PCF12-G03	12	G3/8	12	35.1	21	19.8	22.2
PCF12-G04	12	G1/2	14	37.1	24	19.8	22.2

PMF

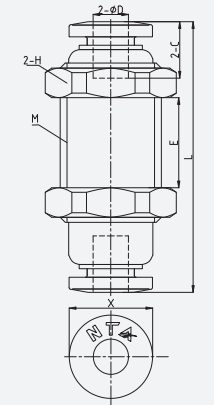
内螺纹隔板直通
Female Straight
Bulkhead Union



型号 MODEL	D	G	A	L	L1	H1	M	H2	X	C
PMF4-G01	4	G1/8	8.5	23.8	11	14	M12	14	9.9	14.8
PMF4-G02	4	G1/4	11	29.2	14	17	M12	14	9.9	14.8
PMF4-G03	4	G3/8	12	30.2	15	21	M12	14	9.9	14.8
PMF6-G01	6	G1/8	8.5	27.1	9	17	M14	17	11.8	15.8
PMF6-G02	6	G1/4	11	30.2	13.5	17	M14	17	11.8	15.8
PMF6-G03	6	G3/8	12	31.2	15	19	M14	17	11.8	15.8
PMF8-G01	8	G1/8	8.5	32	10	19	M16	19	13.8	17.3
PMF8-G02	8	G1/4	11	35	14	19	M16	19	13.8	17.3
PMF8-G03	8	G3/8	12	36	15	19	M16	19	13.8	17.3
PMF8-G04	8	G1/2	14	37.7	19	24	M16	19	13.8	17.3
PMF10-G01	10	G1/8	8.5	31	11	22	M20	24	16.8	19.6
PMF10-G02	10	G1/4	11	36.2	14	24	M20	24	16.8	19.6
PMF10-G03	10	G3/8	12	35	15	24	M20	24	16.8	19.6
PMF10-G04	10	G1/2	14	39	19	24	M20	24	16.8	19.6
PMF12-G01	12	G1/8	8.5	31	10	24	M22	27	19.8	22.2
PMF12-G02	12	G1/4	11	38.1	13	24	M22	27	19.8	22.2
PMF12-G03	12	G3/8	12	38.1	15	24	M22	27	19.8	22.2
PMF12-G04	12	G1/2	14	41.5	19	24	M22	27	19.8	22.2

PM

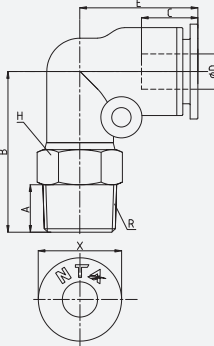
隔板直通
Bulkhead Union



型号 MODEL	D	M	E	H	L	X	C
PM4	4	M12	10.4	14	31.6	9.9	14.8
PM6	6	M14	8.2	17	32.5	11.8	15.8
PM8	8	M16	8	19	35.5	13.8	17.3
PM10	10	M20	10.4	24	40.2	16.8	19.6
PM12	12	M22	14	27	45.7	19.8	22.2
PM16	16	M27	20	30	51.2	27	25

PL

L型螺纹二通
Male Elbow L

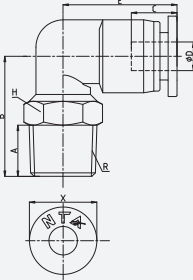


型号 MODEL	D	R	A	E	B	H	X	C
PL4-M5	4	M5	3.5	17.9	17	8	9.9	15.3
PL4-01	4	R1/8	7.5	17.9	24.2	10	9.9	15.3
PL4-02	4	R1/4	9.5	17.9	27.2	14	9.9	15.3
PL6-M5	6	M5	3.5	20.1	17	8	11.8	15.9
PL6-01	6	R1/8	7.5	20	26.5	12	11.8	16.7
PL6-02	6	R1/4	9.5	20	29	14	11.8	16.7
PL6-03	6	R3/8	10.5	20	30.5	17	11.8	16.7
PL6-04	6	R1/2	13.5	20	34	21	11.8	16.7
PL8-01	8	R1/8	7.5	23.5	30	14	13.8	19.1
PL8-02	8	R1/4	9.5	23.5	32	14	13.8	19.1
PL8-03	8	R3/8	10.5	23.5	33.5	17	13.8	19.1
PL8-04	8	R1/2	13.5	23.5	37	21	13.8	19.1
PL10-01	10	R1/8	7.5	26.8	33.8	17	16.8	21.2
PL10-02	10	R1/4	9.5	26.8	35.9	17	16.8	21.2
PL10-03	10	R3/8	10.5	26.8	36.9	17	16.8	21.2
PL10-04	10	R1/2	13.5	26.8	40.3	21	16.8	21.2
PL12-01	12	R1/8	7.5	30.8	37.5	21	19.8	24.4
PL12-02	12	R1/4	9.5	30.8	39.5	21	19.8	24.4
PL12-03	12	R3/8	10.5	30.8	40.5	21	19.8	24.4
PL12-04	12	R1/2	13.5	30.8	43.5	21	19.8	24.4
PL16-03	16	R3/8	10.5	32.5	43.5	24	27	25
PL16-04	16	R1/2	13.5	32.5	47.3	24	27	25

Please consult NTA for inch sleeve+NPT thread fittings

GPL

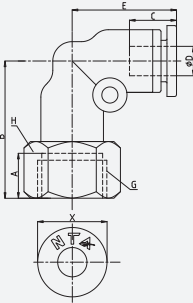
L型螺纹二通
Male Elbow L



	型号 MODEL	D	R	A	E	B	H	X	C
	GPL4-01	4	R1/8	7.5	17.9	19.5	10	9.9	15.3
	GPL4-02	4	R1/4	9.5	17.9	22.5	14	9.9	15.3
	GPL6-01	6	R1/8	7.5	20.5	22	10	11.8	16.7
	GPL6-02	6	R1/4	9.5	20.5	22.8	14	11.8	16.7
	GPL6-03	6	R3/8	10.5	20.5	24.3	17	11.8	16.7
	GPL6-04	6	R1/2	13.5	20.5	27.8	21	11.8	16.7
	GPL8-01	8	R1/8	7.5	23.3	26.9	12	13.8	19.1
	GPL8-02	8	R1/4	9.5	23.3	24	14	13.8	19.1
	GPL8-03	8	R3/8	10.5	23.3	25.5	17	13.8	19.1
	GPL8-04	8	R1/2	13.5	23.3	29	21	13.8	19.1
	GPL10-01	10	R1/8	7.5	27	28.9	17	16.8	21.2
	GPL10-02	10	R1/4	9.5	27	31	17	16.8	21.2
	GPL10-03	10	R3/8	10.5	27	31	17	16.8	21.2
	GPL10-04	10	R1/2	13.5	27	31	21	16.8	21.2
	GPL12-01	12	R1/8	7.5	29.3	30.1	17	19.8	24.4
	GPL12-02	12	R1/4	9.5	29.3	32.2	17	19.8	24.4
	GPL12-03	12	R3/8	10.5	29.3	32.2	17	19.8	24.4
	GPL12-04	12	R1/2	13.5	29.3	32.2	21	19.8	24.4
	GPL16-03	16	R3/8	10.5	33.5	33.7	20	27	25
	GPL16-04	16	R1/2	13.5	33.5	33.7	21	27	25

PLF

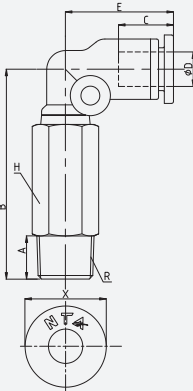
L 型内螺纹二通
Female Elbow L



	型号 MODEL	D	G	A	E	B	H	X	C
	PLF4-M5	4	M5	5.5	17.9	15	10	9.9	15.3
	PLF4-G01	4	G1/8	8.5	17.9	23.2	14	9.9	15.3
	PLF4-G02	4	G1/4	11	17.9	26.2	17	9.9	15.3
	PLF6-M5	6	M5	5.5	20.1	15	12	11.8	15.9
	PLF6-G01	6	G1/8	8.5	20	25	14	11.8	16.7
	PLF6-G02	6	G1/4	11	20	28	17	11.8	16.7
	PLF6-G03	6	G3/8	12	20	29.5	21	11.8	16.7
	PLF6-G04	6	G1/2	14	20	32	24	11.8	16.7
	PLF8-G01	8	G1/8	8.5	23.5	26.5	14	13.8	19.1
	PLF8-G02	8	G1/4	11	23.5	31	17	13.8	19.1
	PLF8-G03	8	G3/8	12	23.5	32.5	21	13.8	19.1
	PLF8-G04	8	G1/2	14	23.5	35	24	13.8	19.1
	PLF10-G01	10	G1/8	8.5	26.8	27.5	17	16.8	21.2
	PLF10-G02	10	G1/4	11	26.8	34.3	17	16.8	21.2
	PLF10-G03	10	G3/8	12	26.8	35.8	21	16.8	21.2
	PLF10-G04	10	G1/2	14	26.8	38.3	24	16.8	21.2
	PLF12-G01	12	G1/8	8.5	30.8	31	24	19.8	24.4
	PLF12-G02	12	G1/4	11	30.8	37.5	21	19.8	24.4
	PLF12-G03	12	G3/8	12	30.8	39	21	19.8	24.4
	PLF12-G04	12	G1/2	14	30.8	41.5	24	19.8	24.4
	PLF16-G03	16	R3/8	12	33	40.5	24	27	25
	PLF16-G04	16	R1/2	14	33	42.5	24	27	25

PLL

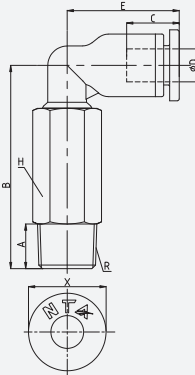
L 型加长螺纹二通
Male Long Elbow



	型号 MODEL	D	R	A	E	B	H	X	C
	PLL4-M5	4	M5	3.5	17.9	29.5	8	9.9	15.3
	PLL4-01	4	R1/8	7.5	17.9	36.7	10	9.9	15.3
	PLL4-02	4	R1/4	9.5	17.9	39.7	14	9.9	15.3
	PLL6-M5	6	M5	3.5	20.1	31.5	8	11.8	15.9
	PLL6-01	6	R1/8	7.5	20	41	12	11.8	16.7
	PLL6-02	6	R1/4	9.5	20	43.5	14	11.8	16.7
	PLL6-03	6	R3/8	10.5	20	45	17	11.8	16.7
	PLL6-04	6	R1/2	13.5	20	48.5	21	11.8	16.7
	PLL8-01	8	R1/8	7.5	23.5	46	14	13.8	19.1
	PLL8-02	8	R1/4	9.5	23.5	48	14	13.8	19.1
	PLL8-03	8	R3/8	10.5	23.5	49.5	17	13.8	19.1
	PLL8-04	8	R1/2	13.5	23.5	53	21	13.8	19.1
	PLL10-01	10	R1/8	7.5	26.8	53.8	17	16.8	21.2
	PLL10-02	10	R1/4	9.5	26.8	55.9	17	16.8	21.2
	PLL10-03	10	R3/8	10.5	26.8	56.9	17	16.8	21.2
	PLL10-04	10	R1/2	13.5	26.8	60.3	21	16.8	21.2
	PLL12-01	12	R1/8	7.5	30.8	61.1	21	19.8	24.4
	PLL12-02	12	R1/4	9.5	30.8	63.1	21	19.8	24.4
	PLL12-03	12	R3/8	10.5	30.8	64.1	21	19.8	24.4
	PLL12-04	12	R1/2	13.5	30.8	67.1	21	19.8	24.4
	PLL16-03	16	R3/8	10.5	33	74	24	27	25
	PLL16-04	16	R1/2	13.5	33	78.5	24	27	25

GPLL

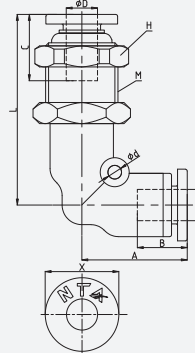
L 型加长螺纹二通
Male Long Elbow



	型号 MODEL	D	R	A	E	B	H	X	C
	GPLL4-01	4	R1/8	7.5	17.9	32	10	9.9	15.3
	GPLL4-02	4	R1/4	9.5	17.9	35	14	9.9	15.3
	GPLL6-01	6	R1/8	7.5	20	36	10	11.8	16.7
	GPLL6-02	6	R1/4	9.5	20	37.3	14	11.8	16.7
	GPLL6-03	6	R3/8	10.5	20	38.8	17	11.8	16.7
	GPLL6-04	6	R1/2	13.5	20	42.3	21	11.8	16.7
	GPLL8-01	8	R1/8	7.5	23.5	42.9	12	13.8	19.1
	GPLL8-02	8	R1/4	9.5	23.5	40	14	13.8	19.1
	GPLL8-03	8	R3/8	10.5	23.5	41.5	17	13.8	19.1
	GPLL8-04	8	R1/2	13.5	23.5	45	21	13.8	19.1
	GPLL10-01	10	R1/8	7.5	26.8	48.9	17	16.8	21.2
	GPLL10-02	10	R1/4	9.5	26.8	51	17	16.8	21.2
	GPLL10-03	10	R3/8	10.5	26.8	51	17	16.8	21.2
	GPLL10-04	10	R1/2	13.5	26.8	51	21	16.8	21.2
	GPLL12-01	12	R1/8	7.5	30.8	53.7	17	19.8	24.4
	GPLL12-02	12	R1/4	9.5	30.8	55.8	17	19.8	24.4
	GPLL12-03	12	R3/8	10.5	30.8	55.8	17	19.8	24.4
	GPLL12-04	12	R1/2	13.5	30.8	55.8	21	19.8	24.4
	GPLL16-03	16	R3/8	10.5	33.5	61.3	20	27	25
	GPLL16-04	16	R1/2	13.5	33.5	64.3	21	27	25

PLM

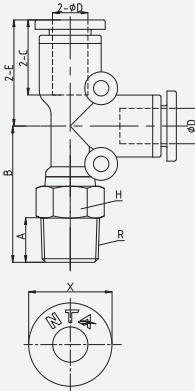
L型螺纹二通
Male Elbow L



	型号 MODEL	D	M	L	A	B	H	d	X	C
	PLM4	4	M12	31.3	17.5	14.8	14	3.3	9.9	15.3
	PLM6	6	M14	38.1	19	15.8	17	3.2	11.8	16.7
	PLM8	8	M16	43.5	22.8	17.3	19	3.3	13.8	19.1
	PLM10	10	M20	51.4	27.6	19.6	24	4.3	16.8	21.2
	PLM12	12	M22	56.1	29.6	22.2	27	4.3	19.8	24.4
	PLM16	16	M27	62.6	32.5	25	30	5.1	27	25

PD

T型分支螺纹三通
Branch Tee

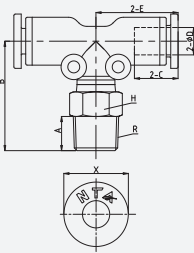


	型号 MODEL	D	R	A	E	B	H	X	C
	PD4-M5	4	M5	3.5	18	21.8	8	9.9	15.3
	PD4-01	4	R1/8	7.5	18	24.3	10	9.9	15.3
	PD4-02	4	R1/4	9.5	18	27.3	14	9.9	15.3
	PD6-M5	6	M5	3.5	20.3	23.8	8	11.8	16.7
	PD6-01	6	R1/8	7.5	20.3	26.8	12	11.8	16.7
	PD6-02	6	R1/4	9.5	20.3	29.3	14	11.8	16.7
	PD6-03	6	R3/8	10.5	20.3	30.8	17	11.8	16.7
	PD6-04	6	R1/2	13.5	20.3	34.3	21	11.8	16.7
	PD8-01	8	R1/8	7.5	23.5	30	14	13.8	19.1
	PD8-02	8	R1/4	9.5	23.5	32	14	13.8	19.1
	PD8-03	8	R3/8	10.5	23.5	33.5	17	13.8	19.1
	PD8-04	8	R1/2	13.5	23.5	37	21	13.8	19.1
	PD10-01	10	R1/8	7.5	26.8	33.8	17	16.8	21.2
	PD10-02	10	R1/4	9.5	26.8	35.9	17	16.8	21.2
	PD10-03	10	R3/8	10.5	26.8	36.9	17	16.8	21.2
	PD10-04	10	R1/2	13.5	26.8	40.3	21	16.8	21.2
	PD12-01	12	R1/8	7.5	26.8	34.3	21	19.8	24.4
	PD12-02	12	R1/4	9.5	30.8	39.5	21	19.8	24.4
	PD12-03	12	R3/8	10.5	30.8	40.5	21	19.8	24.4
	PD12-04	12	R1/2	13.5	30.8	43.5	21	19.8	24.4
	PD16-03	16	R3/8	10.5	32.5	43.5	24	27	25
	PD16-04	16	R1/2	13.5	32.5	46.5	24	27	25

Please consult NTA for inch sleeve+NPT thread fittings

PB

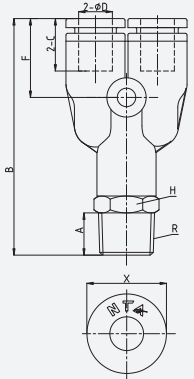
T型螺纹三通
Branch Tee



型号 MODEL	D	R	A	E	B	H	X	C
PB4-M5	4	M5	3.5	18	21.8	8	9.9	15.3
PB4-01	4	R1/8	7.5	18	24.3	10	9.9	15.3
PB4-02	4	R1/4	9.5	18	27.3	14	9.9	15.3
PB6-M5	6	M5	3.5	20.3	23.8	8	11.8	16.7
PB6-01	6	R1/8	7.5	20.3	26.8	12	11.8	16.7
PB6-02	6	R1/4	9.5	20.3	29.3	14	11.8	16.7
PB6-03	6	R3/8	10.5	20.3	30.8	17	11.8	16.7
PB6-04	6	R1/2	13.5	20.3	34.3	21	11.8	16.7
PB8-01	8	R1/8	7.5	23.5	30	14	13.8	19.1
PB8-02	8	R1/4	9.5	23.5	32	14	13.8	19.1
PB8-03	8	R3/8	10.5	23.5	33.5	17	13.8	19.1
PB8-04	8	R1/2	13.5	23.5	37	21	13.8	19.1
PB10-01	10	R1/8	7.5	26.8	33.8	17	16.8	21.2
PB10-02	10	R1/4	9.5	26.8	35.9	17	16.8	21.2
PB10-03	10	R3/8	10.5	26.8	36.9	17	16.8	21.2
PB10-04	10	R1/2	13.5	26.8	40.3	21	16.8	21.2
PB12-01	12	R1/8	7.5	30.8	37.5	21	19.8	24.4
PB12-02	12	R1/4	9.5	30.8	39.5	21	19.8	24.4
PB12-03	12	R3/8	10.5	30.8	40.5	21	19.8	24.4
PB12-04	12	R1/2	13.5	30.8	43.5	21	19.8	24.4
PB16-03	16	R3/8	10.5	32.5	43.5	24	27	25
PB16-04	16	R1/2	13.5	32.5	46.5	24	27	25

PX

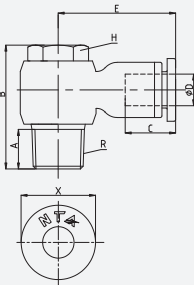
Y型螺纹三通
Branch Tee



型号 MODEL	D	R	A	F	B	H	X	C
PX4-M5	4	M5	3.5	14.2	39.7	8	9.9	15.3
PX4-01	4	R1/8	7.5	14.2	42.2	10	9.9	15.3
PX4-02	4	R1/4	9.5	14.2	45.2	14	9.9	15.3
PX6-M5	6	M5	3.5	15	42	8	11.8	15.9
PX6-01	6	R1/8	7.5	15	45	12	11.8	15.9
PX6-02	6	R1/4	9.5	15	47.5	14	11.8	15.9
PX6-03	6	R3/8	10.5	15	49	17	11.8	15.9
PX6-04	6	R1/2	13.5	15	52.5	21	11.8	15.9
PX8-01	8	R1/8	7.5	19.7	49.9	14	13.8	19.1
PX8-02	8	R1/4	9.5	19.7	51.9	14	13.8	19.1
PX8-03	8	R3/8	10.5	19.7	53.4	17	13.8	19.1
PX8-04	8	R1/2	13.5	19.7	56.9	21	13.8	19.1
PX10-01	10	R1/8	7.5	20.5	56	17	16.8	21.2
PX10-02	10	R1/4	9.5	20.5	58.1	17	16.8	21.2
PX10-03	10	R3/8	10.5	20.5	59.1	17	16.8	21.2
PX10-04	10	R1/2	13.5	20.5	62.5	21	16.8	21.2
PX12-01	12	R1/8	7.5	22	61.5	21	19.8	24.4
PX12-02	12	R1/4	9.5	22.8	64.3	21	19.8	24.4
PX12-03	12	R3/8	10.5	22.8	65.3	21	19.8	24.4
PX12-04	12	R1/2	13.5	22.8	68.3	21	19.8	24.4
PX16-03	16	R3/8	10.5	24	71.5	24	27	25
PX16-04	16	R1/2	13.5	24	75.5	24	27	25

PH

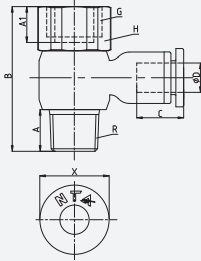
外六角接头
Universal Elbow



型号 MODEL	D	R	A	B	H	E	X	C
PH4-M5	4	M5	3.5	17	8			
PH4-01	4	R1/8	7.5	23.5	10	22.5	9.9	15.3
PH4-02	4	R1/4	9.5	26.3	14	25.9	9.9	15.3
PH6-01	6	R1/8	7.5	23.5	10	24.1	11.8	16.7
PH6-02	6	R1/4	9.5	26.3	14	26.2	11.8	16.7
PH6-03	6	R3/8	10.5	31.9	19	29.5	11.8	16.7
PH6-04	6	R1/2	13.5	38.6	24	32.5	11.8	16.7
PH8-01	8	R1/8	7.5	23.5	10	26.1	13.8	19.1
PH8-02	8	R1/4	9.5	26.3	14	29.2	13.8	19.1
PH8-03	8	R3/8	10.5	31.9	19	30	13.8	19.1
PH8-04	8	R1/2	13.5	38.6	24	33	13.8	19.1
PH10-02	10	R1/4	9.5	26.3	14	32	16.8	21.2
PH10-03	10	R3/8	10.5	31.9	19	33.5	16.8	21.2
PH10-04	10	R1/2	13.5	38.6	24	35.6	16.8	21.2
PH12-02	12	R1/4	9.5	26.3	14	35.2	19.8	24.4
PH12-03	12	R3/8	10.5	31.9	19	37.3	19.8	24.4
PH12-04	12	R1/2	13.5	38.6	24	38.8	19.8	24.4

PHF

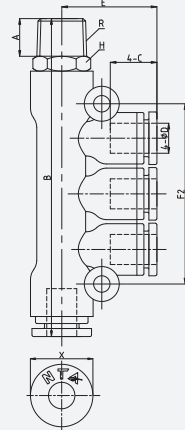
串联接头
Female Universal Elbow



型号 MODEL	D	R	A	A1	H	B	G	X	C
PHF4-M5	4	M5	3.5	5.5	10	19.5	M5	9.9	15.3
PHF4-01	4	R1/8	7.5	8.5	14	29.5	G1/8	9.9	15.3
PHF4-02	4	R1/4	9.5	11	17	34.3	G1/4	9.9	15.3
PHF6-M5	6	M5	3.5	5.5	10	19.5	M5	11.8	16.7
PHF6-01	6	R1/8	7.5	8.5	14	29.5	G1/8	11.8	16.7
PHF6-02	6	R1/4	9.5	11	17	34.3	G1/4	11.8	16.7
PHF6-03	6	R3/8	10.5	12	21	40.4	G3/8	11.8	16.7
PHF6-04	6	R1/2	13.5	14	24	47.5	G1/2	11.8	16.7
PHF8-01	8	R1/8	7.5	8.5	14	29.5	G1/8	13.8	19.1
PHF8-02	8	R1/4	9.5	11	17	34.3	G1/4	13.8	19.1
PHF8-03	8	R3/8	10.5	12	21	40.4	G3/8	13.8	19.1
PHF8-04	8	R1/2	13.5	14	24	47.5	G1/2	13.8	19.1
PHF10-02	10	R1/4	9.5	11	17	34.3	G1/4	16.8	21.2
PHF10-03	10	R3/8	10.5	12	21	40.4	G3/8	16.8	21.2
PHF10-04	10	R1/2	13.5	14	24	47.5	G1/2	16.8	21.2
PHF12-02	12	R1/4	9.5	11	17	34.3	G1/4	19.8	24.4
PHF12-03	12	R3/8	10.5	12	21	40.4	G3/8	19.8	24.4
PHF12-04	12	R1/2	13.5	14	24	47.5	G1/2	19.8	24.4

PKB

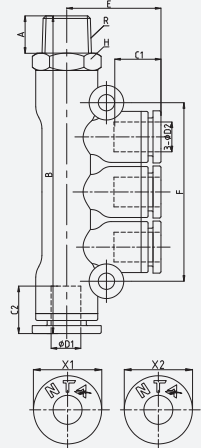
螺纹五通
Branch Triple



型号 MODEL	D	R	A	E	H	F2	B	X	C
PKB4-01	4	R1/8	7.5	19	10	36	63.5	9.9	15.3
PKB4-02	4	R1/4	9.5	19	14	36	66.5	9.9	15.3
PKB6-01	6	R1/8	7.5	20.3	12	42	67.8	11.8	16.7
PKB6-02	6	R1/4	9.5	20.3	14	42	69.8	11.8	16.7
PKB6-03	6	R3/8	10.5	20.3	17	42	72.3	11.8	16.7
PKB8-01	8	R1/8	7.5	24.3	14	48	69.3	13.8	19.1
PKB8-02	8	R1/4	9.5	24.3	14	48	71.3	13.8	19.1
PKB8-03	8	R3/8	10.5	24.3	17	48	72.8	13.8	19.1

PKD

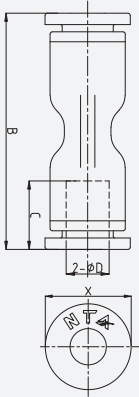
减径螺纹五通
Reduced Branch Triple



型号 MODEL	D1	D2	R	H	E	F	B	A	C1	C2	X1	X2
PKD6-4-01	6	4	R1/8	12	19	36	64.3	7.5	16.7	15.3	11.8	9.9
PKD8-4-02	8	4	R1/4	14	20	42	70.9	9.5	19.1	15.3	13.8	9.9
PKD8-6-02	8	6	R3/8	14	20.3	42	70.9	9.5	19.1	16.7	13.8	11.8
PKD10-8-03	10	8	R1/2	17	23.9	48	92.1	10.5	21.2	19.1	16.8	13.8

PU

直通
Union Straight

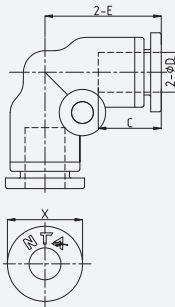


型号 MODEL	D	B	C	X
PU04	4	33.4	15.3	9.9
PU06	6	35.5	16.7	11.8
PU08	8	39.5	19.1	13.8
PU10	10	46.2	21.2	16.8
PU12	12	50.6	24.4	19.8
PU16	16	51	25	27

Please consult NTA for inch sleeve+NPT thread fittings

PV

L型二通
Union Elbow

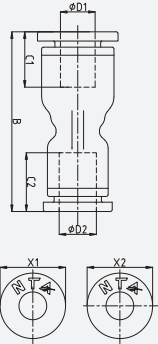


型号 MODEL	D	E	d	C	X
PV04	4	17.9	3.3	15.3	9.9
PV06	6	20.1	3.2	16.7	11.8
PV08	8	23.5	3.3	19.1	13.8
PV10	10	26.8	4.3	21.2	16.8
PV12	12	30.8	4.3	24.4	19.8
PV16	16	32.5	5.1	25	27

Please consult NTA for inch sleeve+NPT thread fittings

PG

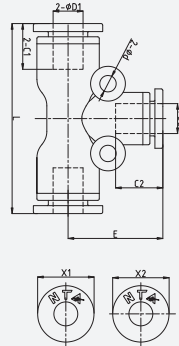
减径直通
Diff.Diam.Union
Straight



型号 MODEL	D1	D2	B	C1	C2	X1	X2
PG6-4	6	4	35.2	16.7	15.3	11.8	9.9
PG8-6	8	6	39	19.1	16.7	13.8	11.8
PG10-8	10	8	46.2	21.2	19.1	16.8	13.8
PG12-10	12	10	49.8	24.4	21.2	19.8	16.8

PEG

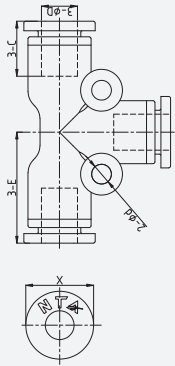
T型减径三通
Diff.Diam Union Tee



型号 MODEL	D1	D2	E	L	d	C1	C2	X1	X2
PEG6-4	6	4	20	40.5	3.2	16.7	15.3	11.8	9.9
PEG8-6	8	6	23	47	3.3	19.1	16.7	13.8	11.8
PEG10-8	10	8	26.8	53.6	4.3	21.2	19.1	16.8	13.8
PEG12-10	12	10	30	61.6	4.3	24.4	21.2	19.8	16.8

PE

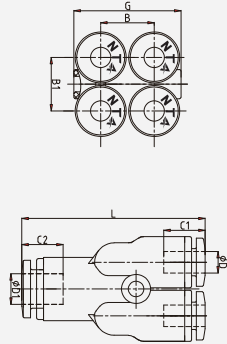
T型三通
Union Tee



型号 MODEL	D	E	d	C	X
PE04	4	17.9	3.3	15.3	9.9
PE06	6	20.3	3.2	16.7	11.8
PE08	8	23.5	3.3	19.1	13.8
PE10	10	26.8	4.3	21.2	16.8
PE12	12	30.8	4.3	24.4	19.8
PE16	16	51	5.1	25	27

PRG

双Y型异径中间五通
Unequal Double Y



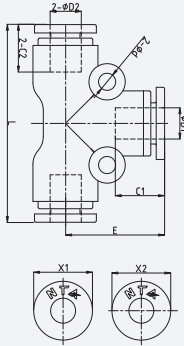
型号 MODEL	ΦD	D1	C1	C2	L	B	B1	G
PRG6-4	4	6	15.3	16.7	37	11	11	22.4
PRG8-6	6	8	16.7	19.1	39.5	13	13	26.3

Please consult NTA for inch sleeve+NPT thread fittings

PEW

T型减径三通

Diff.Diam Union Tee

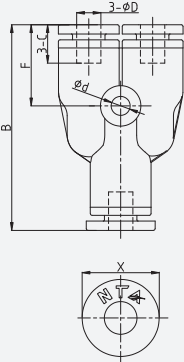


型号 MODEL	D1	D2	E	L	d	C1	C2	X1	X2
PEW6-4	6	4	20.3	39.9	3.2	16.7	15.3	11.8	9.9
PEW8-6	8	6	23.5	46	3.3	19.1	16.7	13.8	11.8
PEW10-8	10	8	26.8	53.6	4.3	21.2	19.1	16.8	13.8
PEW12-10	12	10	30.8	60	4.3	24.4	21.2	19.8	16.8

PY

Y型三通

Union Y

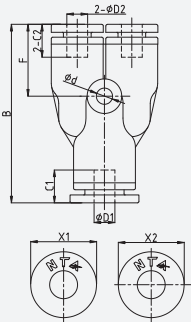


型号 MODEL	D	B	F	C	X	d
PY04	4	35.9	14.2	15.3	9.9	3.3
PY06	6	38.5	15	16.7	11.8	3.2
PY08	8	43.4	19.7	19.1	13.8	3.3
PY10	10	49	20.5	21.2	16.8	4.3
PY12	12	55.6	22.8	24.4	19.8	4.2
PY16	16	61	22.8	25	27	5.1

PW

Y型减径三通

Diff .Diam Union Y

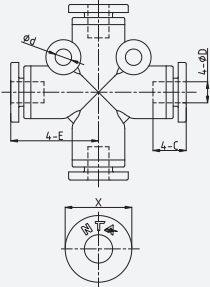


型号 MODEL	D1	D2	B	F	C1	C2	x1	X2	d
PW6-4	6	4	38.2	14.7	16.7	15.3	11.8	9.9	3.2
PW8-6	8	6	42.9	19.2	19.1	16.7	13.8	11.8	3.3
PW10-8	10	8	49	20.5	21.2	19.1	16.8	13.8	4.3
PW12-10	12	10	54.8	22	24.4	21.2	19.8	16.8	4.3

PZA

十字四通

Cross

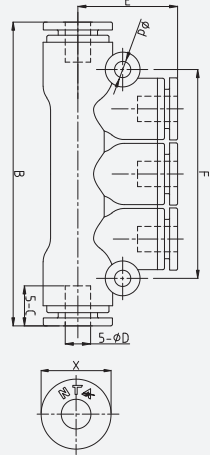


型号 MODEL	D	d	E	C	X
PZA04	4	3.3	17.5	15.3	9.9
PZA06	6	3.2	19.3	16.7	11.8
PZA08	8	3.3	22.8	19.1	13.8
PZA10	10	4.3	28.3	21.2	16.8
PY12	12	4.3	29.6	24.4	19.8

PK

五通

Union Triple

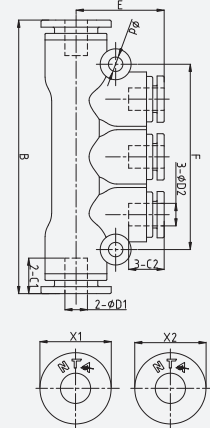


型号 MODEL	D	d	E	B	C	X	F
PK-4	4	3.2	19	57	15.3	9.9	36
PK-6	6	3.3	20.3	61	16.7	11.8	42
PK-8	8	3.3	24.3	81.6	19.1	13.8	48

PKG

减径五通

Diff.Diam.Union Triple

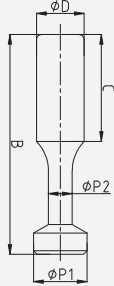


型号 MODEL	D1	D2	E	F	B	C1	C2	x1	X2	d
PKG6-4	6	4	19	36	57.6	16.7	15.3	11.8	9.9	3.2
PKG8-6	8	6	20.3	42	62.6	19.1	16.7	13.8	11.8	3.3
PKG10-8	10	8	24.3	48	77.3	21.2	19.1	16.8	13.8	4.3

Please consult NTA for inch sleeve+NPT thread fittings

PP

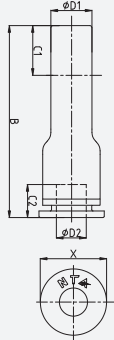
管塞
Plug



型号 MODEL	D	B	P1	P2	C
PP4	4	28	5	3	15
PP6	6	33	7	3	17
PP8	8	37	9	4	18
PP10	10	42	11	5	20.5
PP12	12	44	13	6	23

PGJ

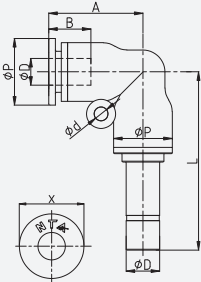
减径直通插头
Reducer



型号 MODEL	D1	D2	B	C1	C2	X
PGJ6-4	6	4	36.2	16.7	15.3	9.9
PGJ8-6	8	6	37.5	19.1	16.7	11.8
PGJ10-8	10	8	43	21.2	19.1	13.8
PGJ12-10	12	10	54.5	24.4	21.2	16.8

PLJ

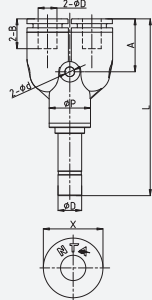
插杆直角
Socket Elbow



型号 MODEL	D	L	A	B	P	d	X
PLJ04	4	33	17.9	15.3	10.5	3.3	9.9
PLJ06	6	36.2	20.1	16.7	12.5	3.2	11.8
PLJ08	8	42.5	23.5	19.1	14	3.3	13.8
PLJ10	10	50.8	26.8	21.2	18	4.3	16.8
PLJ12	12	54.5	30.8	24.4	20.6	4.3	19.8
PLJ16	16	59.8	32.5	25	24	5.1	27

PYJ

Y型插杆三通
Socket Union Y



型号 MODEL	D	L	A	P	B	d	X
PYJ04	4	51.2	14.2	10.5	15.3	3.3	9.9
PYJ06	6	54.6	15	12.5	16.7	3.2	11.8
PYJ08	8	60.1	19.7	14	19.1	3.3	13.8
PYJ10	10	72.9	20.5	18	21.2	4.3	16.8
PYJ12	12	78.1	22.8	20.6	24.4	4.3	19.8

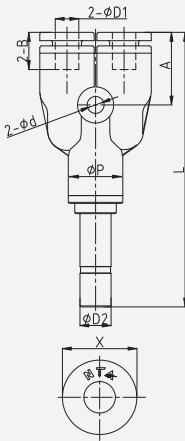
插入式管接头 / Plastic push-in fitting

PWJ

Y型插杆异径三通
Differ.Diam.Socket Union Y



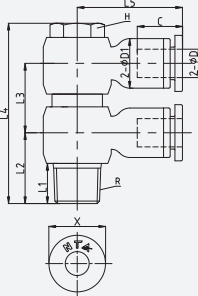
Please consult NTA for inch sleeve+NPT thread fittings



型号 MODEL	D1	D2	L	A	P	B	X
PGJ6-4	6	4	53.7	14.7	12.5	15.3	9.9
PGJ8-6	8	6	60.4	19.2	14	16.7	11.8
PGJ10-8	10	8	72.3	20.5	18	19.1	13.8
PGJ12-10	12	10	77	22	20.6	21.2	16.8

PHT-2

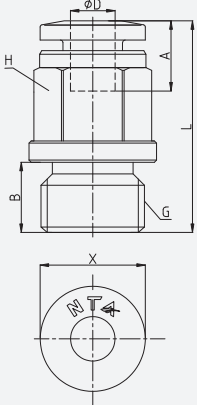
串联直角
Double Universal Elbow



Please consult NTA for inch sleeve+NPT thread fittings

PC-G

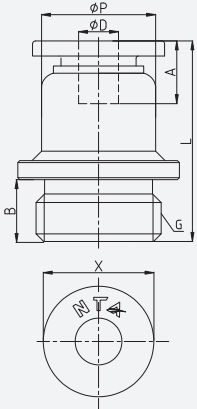
螺纹直通
Straight



型号 MODEL	D	G	B	L	H	内六角	X	A
PC4-G01	4	G1/8	5.5	19.3	10	3	9.9	14.8
PC4-G02	4	G1/4	7	21	10	3	9.9	14.8
PC6-G01	6	G1/8	5.5	23	12	4	11.8	15.8
PC6-G02	6	G1/4	7	22	12	4	11.8	15.8
PC6-G03	6	G3/8	7	18.5	12	4	11.8	15.8
PC6-G04	6	G1/2	8.5	20.5	12	4	11.8	15.8
PC8-G01	8	G1/8	5.5	25	14	4	13.8	17.3
PC8-G02	8	G1/4	7	26.6	14	5	13.8	17.3
PC8-G03	8	G3/8	7	20.5	14	5	13.8	17.3
PC8-G04	8	G1/2	8.5	22	14	6	13.8	17.3
PC10-G01	10	G1/8	5.5	28.6	17	4	16.8	19.6
PC10-G02	10	G1/4	7	29.1	17	6	16.8	19.6
PC10-G03	10	G3/8	7	25.2	17	8	16.8	19.6
PC10-G04	10	G1/2	8.5	26.6	17	8	16.8	19.6
PC12-G01	12	G1/8	5.5	31.2	21	4	19.8	22.2
PC12-G02	12	G1/4	7	31.7	21	6	19.8	22.2
PC12-G03	12	G3/8	7	27.6	21	8	19.8	22.2
PC12-G04	12	G1/2	8.5	29.1	21	8	19.8	22.2
PC16-G03	16	G3/8	7	35.7	24	8	27	25
PC16-G04	16	G1/2	8.5	37.7	24	10	27	25

POC-G

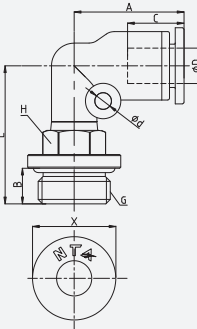
圆螺纹直通
Hex.Holed Straight



型号 MODEL	D	G	B	L	P	内六角	X	A
P04-G01	4	G1/8	5.5	19.3	10	3	9.9	14.8
P04-G02	4	G1/4	7	21	10	3	9.9	14.8
P06-G01	6	G1/8	5.5	23	12	4	11.8	15.8
P06-G02	6	G1/4	7	22	12	4	11.8	15.8
P06-G03	6	G3/8	7	18.5	12	4	11.8	15.8
P06-G04	6	G1/2	8.5	20.5	12	4	11.8	15.8
P08-G01	8	G1/8	5.5	25	14	4	13.8	17.3
P08-G02	8	G1/4	7	26.6	14	5	13.8	17.3
P08-G03	8	G3/8	7	20.5	14	5	13.8	17.3
P08-G04	8	G1/2	8.5	22	14	6	13.8	17.3
P010-G01	10	G1/8	5.5	28.6	17	4	16.8	19.6
P010-G02	10	G1/4	7	29.1	17	6	16.8	19.6
P010-G03	10	G3/8	7	25.2	17	8	16.8	19.6
P010-G04	10	G1/2	8.5	26.6	17	8	16.8	19.6
P012-G01	12	G1/8	5.5	31.2	21	4	19.8	22.2
P012-G02	12	G1/4	7	31.7	21	6	19.8	22.2
P012-G03	12	G3/8	7	27.6	21	8	19.8	22.2
P012-G04	12	G1/2	8.5	29.1	21	8	19.8	22.2
P016-G03	16	G3/8	7	35.7	24	8	27	25
P016-G04	16	G1/2	8.5	37.7	24	10	27	25

PL-G

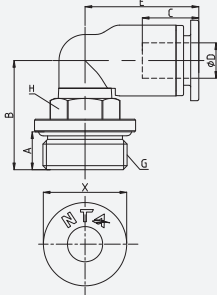
L型螺纹二通
Male Elbow L



型号 MODEL	D	G	B	A	L	H	X	C	d
PL4-G01	4	G1/8	5.5	17.9	24.7	10	9.9	15.3	3.3
PL4-G02	4	G1/4	7	17.9	26.4	10	9.9	15.3	3.3
PL6-G01	6	G1/8	5.5	20	24.5	12	11.8	16.7	3.2
PL6-G02	6	G1/4	7	20	28	12	11.8	16.7	3.2
PL6-G03	6	G3/8	7	20	28	12	11.8	16.7	3.2
PL6-G04	6	G1/2	8.5	20	29.5	12	11.8	16.7	3.2
PL8-G01	8	G1/8	5.5	23.5	30	14	13.8	19.1	3.3
PL8-G02	8	G1/4	7	23.5	31	14	13.8	19.1	3.3
PL8-G03	8	G3/8	7	23.5	31.5	14	13.8	19.1	3.3
PL8-G04	8	G1/2	8.5	23.5	33	14	13.8	19.1	3.3
PL10-G01	10	G1/8	5.5	26.8	32.8	17	16.8	21.2	4.3
PL10-G02	10	G1/4	7	26.8	34.3	17	16.8	21.2	4.3
PL10-G03	10	G3/8	7	26.8	34.3	17	16.8	21.2	4.3
PL10-G04	10	G1/2	8.5	26.8	36.3	17	16.8	21.2	4.3
PL12-G01	12	G1/8	5.5	30.8	36.5	21	19.8	24.4	4.3
PL12-G02	12	G1/4	7	30.8	38.5	21	19.8	24.4	4.3
PL12-G03	12	G3/8	7	30.8	38.5	21	19.8	24.4	4.3
PL12-G04	12	G1/2	8.5	30.8	40	21	19.8	24.4	4.3
PL16-G03	16	G3/8	7	33	40.5	24	27	25	4.5
PL16-G04	16	G1/2	8.5	33	44	24	27	25	4.5

GPL-G

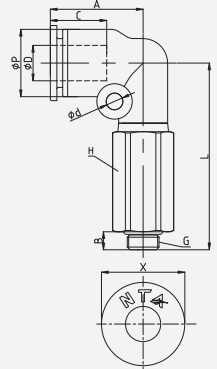
L型螺纹二通
Male Elbow L



型号 MODEL	D	G	A	E	B	H	X	C
GPL4-G01	4	G1/8	5.5	17.9	20	10	9.9	15.3
GPL4-G02	4	G1/4	7	17.9	21.5	10	9.9	15.3
GPL6-G01	6	G1/8	5.5	20.5	24.8	10	11.8	16.7
GPL6-G02	6	G1/4	7	20.5	22	12	11.8	16.7
GPL6-G03	6	G3/8	7	20.5	22	12	11.8	16.7
GPL6-G04	6	G1/2	8.5	20.5	23.8	12	11.8	16.7
GPL8-G01	8	G1/8	5.5	23.3	25.5	14	13.8	19.1
GPL8-G02	8	G1/4	7	23.3	27.2	14	13.8	19.1
GPL8-G03	8	G3/8	7	23.3	23.2	14	13.8	19.1
GPL8-G04	8	G1/2	8.5	23.3	24.7	14	13.8	19.1
GPL10-G01	10	G1/8	5.5	27	28.4	17	16.8	21.2
GPL10-G02	10	G1/4	7	27	29.4	17	16.8	21.2
GPL10-G03	10	G3/8	7	27	29.7	17	16.8	21.2
GPL10-G04	10	G1/2	8.5	27	27.7	17	16.8	21.2
GPL12-G01	12	G1/8	5.5	29.3	29.6	17	19.8	24.4
GPL12-G02	12	G1/4	7	29.3	30.6	17	19.8	24.4
GPL12-G03	12	G3/8	7	29.3	30.9	17	19.8	24.4
GPL12-G04	12	G1/2	8.5	29.3	28.9	17	19.8	24.4
GPL16-G03	16	G3/8	7	33.5	31.7	20	27	25
GPL16-G04	16	G1/2	8.5	33.5	27.2	24	27	25

PLL-G

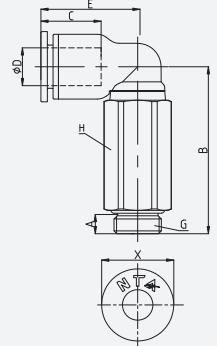
L 型加长螺纹二通
Male Long Elbow



型号 MODEL	D	G	B	A	L	H	X	C	d
PLL4-G01	4	G1/8	5.5	17.9	37.2	10	9.9	15.3	3.3
PLL4-G02	4	G1/4	7	17.9	38.9	10	9.9	15.3	3.3
PLL6-G01	6	G1/8	5.5	20	39	12	11.8	16.7	3.2
PLL6-G02	6	G1/4	7	20	42.5	12	11.8	16.7	3.2
PLL6-G03	6	G3/8	7	20	42.5	12	11.8	16.7	3.2
PLL6-G04	6	G1/2	8.5	20	44	12	11.8	16.7	3.2
PLL8-G01	8	G1/8	5.5	23.5	46	14	13.8	19.1	3.3
PLL8-G02	8	G1/4	7	23.5	47	14	13.8	19.1	3.3
PLL8-G03	8	G3/8	7	23.5	47.5	14	13.8	19.1	3.3
PLL8-G04	8	G1/2	8.5	23.5	49	14	13.8	19.1	3.3
PLL10-G01	10	G1/8	5.5	26.8	52.8	17	16.8	21.2	4.3
PLL10-G02	10	G1/4	7	26.8	54.3	17	16.8	21.2	4.3
PLL10-G03	10	G3/8	7	26.8	54.3	17	16.8	21.2	4.3
PLL10-G04	10	G1/2	8.5	26.8	56.3	17	16.8	21.2	4.3
PLL12-G01	12	G1/8	5.5	30.8	60.1	21	19.8	24.4	4.3
PLL12-G02	12	G1/4	7	30.8	62.1	21	19.8	24.4	4.3
PLL12-G03	12	G3/8	7	30.8	62.1	21	19.8	24.4	4.3
PLL12-G04	12	G1/2	8.5	30.8	63.6	21	19.8	24.4	4.3
PLL16-G03	16	G3/8	7	33	72.5	24	27	25	4.5
PLL16-G04	16	G1/2	8.5	33	76	24	27	25	4.5

GPLL-G

L型螺纹二通
Male Elbow L

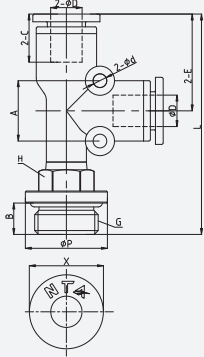


型号 MODEL	D	G	A	E	B	H	X	C
GPL4-G01	4	G1/8	5.5	17.9	32.5	10	9.9	15.3
GPL4-G02	4	G1/4	7	17.9	34	10	9.9	15.3
GPL6-G01	6	G1/8	5.5	20.5	39.3	10	11.8	16.7
GPL6-G02	6	G1/4	7	20.5	36.5	12	11.8	16.7
GPL6-G03	6	G3/8	7	20.5	36.5	12	11.8	16.7
GPL6-G04	6	G1/2	8.5	20.5	38.3	12	11.8	16.7
GPL8-G01	8	G1/8	5.5	23.3	41.5	14	13.8	19.1
GPL8-G02	8	G1/4	7	23.3	43.2	14	13.8	19.1
GPL8-G03	8	G3/8	7	23.3	39.2	14	13.8	19.1
GPL8-G04	8	G1/2	8.5	23.3	40.7	14	13.8	19.1
GPL10-G01	10	G1/8	5.5	27	48.4	17	16.8	21.2
GPL10-G02	10	G1/4	7	27	49.4	17	16.8	21.2
GPL10-G03	10	G3/8	7	27	49.7	17	16.8	21.2
GPL10-G04	10	G1/2	8.5	27	47.7	17	16.8	21.2
GPL12-G01	12	G1/8	5.5	29.3	53.2	17	19.8	24.4
GPL12-G02	12	G1/4	7	29.3	54.2	17	19.8	24.4
GPL12-G03	12	G3/8	7	29.3	54.5	17	19.8	24.4
GPL12-G04	12	G1/2	8.5	29.3	52.5	17	19.8	24.4
GPL16-G03	16	G3/8	7	33.5	59.3	20	27	25
GPL16-G04	16	G1/2	8.5	33.5	54.8	24	27	25

Please consult NTA for inch sleeve+NPT thread fittings

PD-G

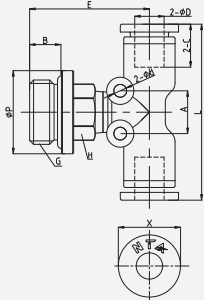
T型分支螺纹三通
Branch Tee



型号 MODEL	D	G	B	E	L	H	X	C	d
PD4-G01	4	G1/8	5.5	18	42.7	10	9.9	15.3	3.3
PD4-G02	4	G1/4	7	18	44.4	10	9.9	15.3	3.3
PD6-G01	6	G1/8	5.5	20.3	45	12	11.8	16.7	3.2
PD6-G02	6	G1/4	7	20.3	48.5	12	11.8	16.7	3.2
PD6-G03	6	G3/8	7	20.3	48.5	12	11.8	16.7	3.2
PD6-G04	6	G1/2		20.3	50	12	11.8	16.7	3.2
PD8-G01	8	G1/8	5.5	23.5	53.5	14	13.8	19.1	3.3
PD8-G02	8	G1/4	7	23.5	54.5	14	13.8	19.1	3.3
PD8-G03	8	G3/8	7	23.5	55	14	13.8	19.1	3.3
PD8-G04	8	G1/2	8.5	23.5	56.5	14	13.8	19.1	3.3
PD10-G01	10	G1/8	5.5	26.8	59.6	17	16.8	21.2	4.3
PD10-G02	10	G1/4	7	26.8	61.1	17	16.8	21.2	4.3
PD10-G03	10	G3/8	7	26.8	61.1	17	16.8	21.2	4.3
PD10-G04	10	G1/2	8.5	26.8	63.1	17	16.8	21.2	4.3
PD12-G01	12	G1/8	5.5	30.8	67.3	21	19.8	24.4	4.3
PD12-G02	12	G1/4	7	30.8	69.3	21	19.8	24.4	4.3
PD12-G03	12	G3/8	7	30.8	69.3	21	19.8	24.4	4.3
PD12-G04	12	G1/2	8.5	30.8	70.8	21	19.8	24.4	4.3
PD16-G03	16	G3/8	7	32.3	73	24	27	25	4.5
PD16-G04	16	G1/2	8.5	32.3	76.5	24	27	25	4.5

PB-G

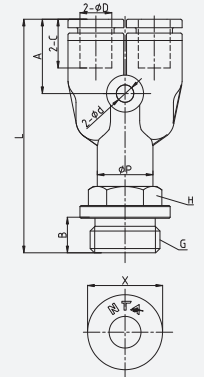
T型螺纹三通
Branch Tee



型号 MODEL	D	G	B	E	L	H	X	C	d	A
PB4-G01	4	G1/8	5.5	24.8	35.9	10	9.9	15.3	3.3	14
PB4-G02	4	G1/4	7	26.5	35.9	10	9.9	15.3	3.3	14
PB6-G01	6	G1/8	5.5	24.8	40.5	12	11.8	16.7	3.2	16
PB6-G02	6	G1/4	7	28.3	40.5	12	11.8	16.7	3.2	16
PB6-G03	6	G3/8	7	28.3	40.5	12	11.8	16.7	3.2	16
PB6-G04	6	G1/2	8.5	29.8	40.5	12	11.8	16.7	3.2	16
PB8-G01	8	G1/8	5.5	30	47	14	13.8	19.1	3.3	18
PB8-G02	8	G1/4	7	31	47	14	13.8	19.1	3.3	18
PB8-G03	8	G3/8	7	31.5	47	14	13.8	19.1	3.3	18
PB8-G04	8	G1/2	8.5	33	47	14	13.8	19.1	3.3	18
PB10-G01	10	G1/8	5.5	32.5	53.6	17	16.8	21.2	4.3	24
PB10-G02	10	G1/4	7	34.3	53.6	17	16.8	21.2	4.3	24
PB10-G03	10	G3/8	7	34.3	53.6	17	16.8	21.2	4.3	24
PB10-G04	10	G1/2	8.5	36.3	53.6	17	16.8	21.2	4.3	24
PB12-G01	12	G1/8	5.5	33.3	60	21	19.8	24.4	4.3	27
PB12-G02	12	G1/4	7	38.5	61.6	21	19.8	24.4	4.3	27
PB12-G03	12	G3/8	7	38.5	61.6	21	19.8	24.4	4.3	27
PB12-G04	12	G1/2	8.5	40	61.6	21	19.8	24.4	4.3	27
PB16-G03	16	G3/8	7	40.5	64.5	24	27	25	4.5	31
PB16-G04	16	G1/2	8.5	44.5	64.5	24	27	25	4.5	31

PX-G

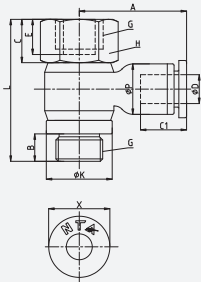
Y型螺纹三通
Branch Tee



型号 MODEL	D	G	B	A	L	H	X	C	d
PX4-G01	4	G1/8	5.5	14.2	42.7	10	9.9	15.3	3.3
PX4-G02	4	G1/4	7	14.2	44.4	10	9.9	15.3	3.3
PX6-G01	6	G1/8	5.5	15	43	12	11.8	16.7	3.2
PX6-G02	6	G1/4	7	15	46.5	12	11.8	16.7	3.2
PX6-G03	6	G3/8	7	15	46.5	12	11.8	16.7	3.2
PX6-G04	6	G1/2	8.5	15	48	12	11.8	16.7	3.2
PX8-G01	8	G1/8	5.5	19.7	49.9	14	13.8	19.1	3.3
PX8-G02	8	G1/4	7	19.7	50.9	14	13.8	19.1	3.3
PX8-G03	8	G3/8	7	19.7	51.4	14	13.8	19.1	3.3
PX8-G04	8	G1/2	8.5	19.7	52.9	14	13.8	19.1	3.3
PX10-G01	10	G1/8	5.5	20.5	55	17	16.8	21.2	4.3
PX10-G02	10	G1/4	7	20.5	56.5	17	16.8	21.2	4.3
PX10-G03	10	G3/8	7	20.5	56.5	17	16.8	21.2	4.3
PX10-G04	10	G1/2	8.5	20.5	58.5	17	16.8	21.2	4.3
PX12-G01	12	G1/8	5.5	22.8	61.3	21	19.8	24.4	4.3
PX12-G02	12	G1/4	7	22.8	63.3	21	19.8	24.4	4.3
PX12-G03	12	G3/8	7	22.8	63.3	21	19.8	24.4	4.3
PX12-G04	12	G1/2	8.5	22.8	64.8	21	19.8	24.4	4.3
PX16-G03	16	G3/8	7	22.1	68.5	24	27	25	4.5
PX16-G04	16	G1/2	8.5	22.1	72.5	24	27	25	4.5

PHF-G

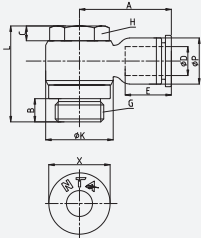
串联接头
Female Universal
Elbow



型号 MODEL	D	G	B	C	H	A	L	X	C1
PHF4-G01	4	G1/8	5.5	9	14	22.5	29.5	9.9	15.3
PHF4-G02	4	G1/4	7	12	17	25.9	34	9.9	15.3
PHF6-G01	6	G1/8	5.5	9	14	24.1	29.5	11.8	16.7
PHF6-G02	6	G1/4	7	12	17	26.2	34	11.8	16.7
PHF6-G03	6	G3/8	7	13	21	29.5	40.2	11.8	16.7
PHF6-G04	6	G1/2	8.5	14.4	24	32.5	45.5	11.8	16.7
PHF8-G01	8	G1/8	5.5	9	14	26.1	29.5	13.8	19.1
PHF8-G02	8	G1/4	7	12	17	29.2	34	13.8	19.1
PHF8-G03	8	G3/8	7	13	21	30	40.2	13.8	19.1
PHF8-G04	8	G1/2	8.5	14.4	24	33	45.5	13.8	19.1
PHF10-G02	10	G1/4	7	12	17	32	34	16.8	21.2
PHF10-G03	10	G3/8	7	13	21	33.5	40.2	16.8	21.2
PHF10-G04	10	G1/2	8.5	14.4	24	35.6	45.5	16.8	21.2
PHF12-G02	12	G1/4	7	12	17	35.2	34	19.8	24.4
PHF12-G03	12	G3/8	7	13	21	37.3	40.2	19.8	24.4
PHF12-G04	12	G1/2	8.5	14.4	24	38.8	45.5	19.8	24.4

PH-G

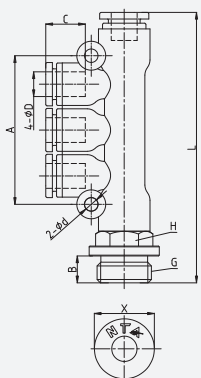
外六角接头
Universal Elbow



型号 MODEL	D	G	B	C	H	A	L	P	X	E
PH4-G01	4	G1/8	5.5	3	10	22.5	23.5	14.4	9.9	15.3
PH4-G02	4	G1/4	7	4	11	25.9	26	18.3	9.9	15.3
PH6-G01	6	G1/8	5.5	3	10	24.1	23.5	14.4	11.8	16.7
PH6-G02	6	G1/4	7	4	14	26.2	26	18.3	11.8	16.7
PH6-G03	6	G3/8	7	4.5	19	29.5	31.5	22	11.8	16.7
PH6-G04	6	G1/2	8.5	5	24	32.5	36.6	28	11.8	16.7
PH8-G01	8	G1/8	5.5	3	10	26.1	23.5	14.4	13.8	19.1
PH8-G02	8	G1/4	7	4	14	29.2	26	18.3	13.8	19.1
PH8-G03	8	G3/8	7	4.5	19	30	31.5	22	13.8	19.1
PH8-G04	8	G1/2	8.5	5	24	33	36.6	28	13.8	19.1
PH10-G02	10	G1/4	7	4	14	32	26	18.3	16.8	21.2
PH10-G03	10	G3/8	7	4.5	19	33.5	31.5	22	16.8	21.2
PH10-G04	10	G1/2	8.5	5	24	35.6	36.6	28	16.8	21.2
PH12-G02	12	G1/4	7	4	14	35.2	26	18.3	19.8	24.4
PH12-G03	12	G3/8	7	4.5	19	37.3	31.5	22	19.8	24.4
PH12-G04	12	G1/2	8.5	5	24	38.8	36.6	28	19.8	24.4

PKB-G

螺纹五通
Branch Triple



型号 MODEL	D	G	L	A	B	d	H	X	C
PKB4-G01	4	G1/8	64.2	36	5.5	3.3	12	9.9	15.3
PKB4-G02	4	G1/4	65.7	36	7	3.3	12	9.9	15.3
PKB6-G01	6	G1/8	68.6	42	5.5	3.2	14	11.8	16.7
PKB6-G02	6	G1/4	70.1	42	7	3.2	14	11.8	16.7
PKB6-G03	6	G3/8	71.6	42	7	3.2	14	11.8	16.7
PKB8-G01	8	G1/8	87.8	48	5.5	3.3	14	13.8	19.1
PKB8-G02	8	G1/4	89.3	48	7	3.3	17	13.8	19.1
PKB8-G03	8	G3/8	90.8	48	7	3.3	17	13.8	19.1

PKD-G

减径螺纹五通
Reduced Branch Triple



Please consult NTA for inch sleeve+NPT thread fittings

型号 MODEL	D1	D2	G	H	A	L	B	C1	C2	X1	X2
PKD6-4-G01	6	4	G1/8	14	36	64.2	5.5	16.7	15.3	11.8	9.9
PKD8-4-G02	8	4	G1/4	17	42	69.9	7	19.1	15.3	13.8	9.9
PKD8-6-G02	8	6	G3/8	17	42	71.4	7	19.1	16.7	13.8	11.8
PKD10-8-G03	10	8	G1/2	20	48	91.1	7	21.2	19.1	16.8	13.8

PHT-2-G

串联直角
Double Universal Elbow



型号 MODEL	ΦD	G	L1	L2	L3	L4	L5	ΦD1	H
PTH04-G01(2)	4	G1/8	5.5	14	15	38	23.5	11.5	12
PTH04-G02(2)	4	G1/4	7.5	17.3	15	41.5	25.5	11.5	14
PTH06-G01(2)	6	G1/8	5.5	14	15	38	23.5	13.5	12
PTH06-G02(2)	6	G1/4	7.5	17.3	15	41.5	25.4	13.5	14
PTH06-G03(2)	6	G3/8	7.5	19	15.7	49.5	29.5	13.5	19
PTH08-G01(2)	8	G1/8	5.5	15	15	38	26.5	15	12
PTH08-G02(2)	8	G1/4	7.5	18.3	15	41.5	29	15	14
PTH08-G03(2)	8	G3/8	7.5	19	15.7	49.5	30	15	19
PTH08-G04(2)	8	G1/2	10	24.5	21.5	57	32.5	15	24
PTH10-G01(2)	10	G1/8	5.5	16.8	19	42.5	30.5	19	12
PTH10-G02(2)	10	G1/4	7.5	20	21.5	44.8	32.5	19	14
PTH10-G03(2)	10	G3/8	7.5	21	21.5	53	33	19	19
PTH10-G04(2)	10	G1/2	10	25	21.5	60	36	19	24
PTH12-G02(2)	12	G1/4	7.5	21.5	21.5	44.8	33.5	21.5	14
PTH12-G03(2)	12	G3/8	7.5	22	21.5	53	35.5	21.5	19
PTH12-G04(2)	12	G1/2	10	26	21.5	60.5	36.5	21.5	24

PHT-3-G

串联直角
Double Universal Elbow



型号 MODEL	ΦD	G	L1	L2	L3	L4	L5	L6	ΦD1	H
PTH04-G01(3)	4	G1/8	5.5	14	15	15	53	23.5	11.5	12
PTH04-G02(3)	4	G1/4	7.5	17.3	15	15	56.3	25.5	11.5	14
PTH06-G01(3)	6	G1/8	5.5	14	15	15	53	23.5	13.5	12
PTH06-G02(3)	6	G1/4	7.5	17.3	15	15	56.3	25.4	13.5	14
PTH06-G03(3)	6	G3/8	7.5	19	15.7	15.7	64.4	29.5	13.5	19
PTH08-G01(3)	8	G1/8	5.5	15	15	15	53	26.5	15	12
PTH08-G02(3)	8	G1/4	7.5	18.3	15	15	56.3	29	15	14
PTH08-G03(3)	8	G3/8	7.5	19	15.7	15.7	64.4	30	15	19
PTH08-G04(3)	8	G1/2	10	24.5	21.5	21.5	82	32.5	15	24
PTH10-G01(3)	10	G1/8	5.5	16.8	19	19	61.5	30.3	19	12
PTH10-G02(3)	10	G1/4	7.5	20	21.5	21.5	69.5	32.5	19	14
PTH10-G03(3)	10	G3/8	7.5	21	21.5	21.2	75.4	33	19	19
PTH10-G04(3)	10	G1/2	10	25	21.5	21.5	82	36	19	24
PTH12-G02(3)	12	G1/4	7.5	21.5	21.5	21.5	69.3	33.5	21.5	14
PTH12-G03(3)	12	G3/8	7.5	22	21.5	21.2	75.4	35.5	21.5	19
PTH12-G04(3)	12	G1/2	10	26	21.5	21.5	82	36.5	21.5	24

特点 / Characteristics

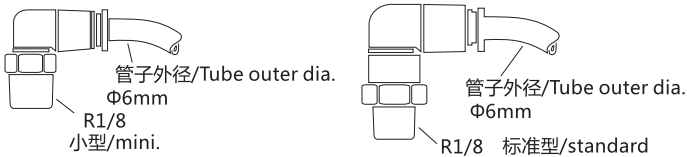
- 1.气动用超小型快插管接头。

2.体积为标准型管接头的40%，成功实现小型化。

3.拆卸管子用的按钮为椭圆形，虽然是超小型，拆卸仍很方便。
- 1.Pneumatic mini tube fitting

2.40% Size of standard tube fitting achieved miniaturization successfully

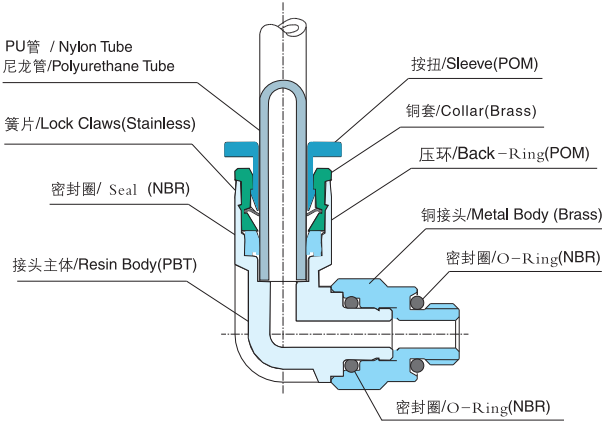
3.Oval sleeve, disassembling conveniently though miniaturization



技术参数 / Specification

使用流体/ Fluid	空气/ Air
使用压力范围/ Pressure Range	0~0.8MPa
负压/ Negative Pressure	-750mmHg(10Torr)
使用温度范围/ Temperature Range	0~60℃

结构图 / Structure Chart



- 注意 Caution

在使用前必读懂样本共同注意事项和管接头使用注意事项。
在连接管接头和气管时，请把气管插到底。
如没有连接好，则可能发生漏气或气管脱落现象。
Please pay attention to the caution and warning before usage.
Please insert the tube to the bottom when connecting the fittings and tubes.
Air leaking or tube falling may happened if not connect well.
- 警告 Warning

如使用流体为水，请检查确认与产品规格所示条件是否吻合后再使用。如不然，则可能发生管接头的破损，漏气及管脱落现象。
If use waterfluid, Please check and confirm to comply with specitation otherwise, breakage, air leakage, falling would happen.

型号命名 / Product Code System

A P C 3 - 01 C
① ② ③ ④ ⑤

- ① 系列号/ Series：无：黑色系列，A：灰色系列.nothing: indicates black series, A: grey series.

② 型号/ Type

③ 气管外径/ Tube outer diameter
- ④ 螺纹型式及尺寸/Thread Type and size

		公制管/ Metric Size		
代号/Code		3	4	6
气管外径 Tube outer diameter	mm	Φ3	Φ4	Φ6

		公制螺纹			锥管螺纹	
代号/Code		M3	M5	M6	01	02
螺纹/Thread		M3X0.5	M5X0.8	M6X1	R1/8	R1/4

- ⑤ 迷你管接头/Mini Tube Fitting

PC-C

螺纹直通
Straight



	型号 MODEL	ΦD	R	A	B	L	ΦP	C	H
	PC4-M3C	4	M3X0.5	3.0	16.4	15.6	8.0	11	8.0
	PC4-M5C		M5X0.8	3.5	16.9	15.6	8.0	11	8.0
	PC4-M6C		M6X1	4.5	18.2	15.8	8.0	11	9.0
	PC6-M5C		M5X0.8	3.5	17.8	16.1	10.0	12.5	10.0
	PC6-M6C	6	M6X1	3.9	18.7	16.3	10.0	12.5	10.0
	PC6-01C		R1/8	8.0	19.1	16.8	10.0	12.5	10.0

POC-C

螺纹直通
Straight



	型号 MODEL	ΦD	R	A	B	ΦP	C	HEXAGON
	POC4-M3C	4	M3X0.5	3.0	16.7	8.0	12.2	1.3
	POC4-M5C		M5X0.8	3.5	17.7	8.0	12.2	2
	POC4-M6C		M6X1	4.5	18.7	8.0	12.2	2.5
	POC6-M3C		M3X0.5	3.0	18.1	9.8	12.5	1.3
	POC6-M5C	6	M5X0.8	3.5	18.5	9.8	12.5	2
	POC6-M6C		M6X1	4.5	19.5	9.8	12.5	2.5
	POC6-01C		R1/8	7.5	19.1	9.8	12.5	4

PU-C

直通
Union Straight



	型号 MODEL	ΦD	B	ΦP	C
	PU4C	4	25.2	8.1	12
	PU6C	6	26.3	10.7	12.4

PG-C

减径直通
Diff.Diam.Union Straight



	型号 MODEL	ΦD1	B	ΦP	C1	ΦD2	C2
	PG6-4C	6	26.1	10.7	12.4	4	12

PM-C

隔板直通
Bulkhead Union



	型号 MODEL	ΦD	M	B	ΦP	C	A	E	H	G
	PM4C	4	M10X1	25.2	8.0	12.0	7.0	13.5	12.0	3.0
	PM6C	6	M12X1	26.9	10.0	12.6	7.1	15.2	14.0	4.0

PL-C

L型螺纹二通
Male Elbow



	型号 MODEL	ΦD	R	A	B	L	ΦP	C	E	H
	PL4-M3C	4	M3X0.5	3.0	13.6	16.6	8.1	12	16	8.0
	PL4-M5C		M5X0.8	3.5	15.6	17.4	8.1	12	16	8.0
	PL4-M6C		M6X1	4.5	16.6	17.6	8.1	12	16	9.0
	PL6-M5C		M5X0.8	3.5	15.3	20.0	10.7	12.4	16.7	8.0
	PL6-M6C	6	M6X1	4.5	17.3	20.1	10.7	12.4	16.7	9.0
	PL6-01C		R1/8	8.0	18.3	20.2	10.7	12.4	16.7	10.0

PE-C

T型三通
Union Tee



	型号 MODEL	ΦD	ΦP	C	E	Φd	F
	PE4C	4	8.1	12.0	14.2	3.2	6.0
	PE6C	6	10.7	12.4	16.4	3.2	7.0

PD-C

T型分支螺纹三通
Branch tee



	型号 MODEL	ΦD	R	A	ΦP	E	C	H	L
	EPD4-M3C	4	M3X0.5	3	8.1	14.7	12	8	31
	EPD4-M5C	4	M5X0.8	3.5	8.1	14.7	12	8	31.5
	EPD4-M6C	4	M6X1	4.5	8.1	14.7	12	9	32.5
	EPD6-M5C	6	M5X0.8	3.5	10.7	16.4	12.4	8	34.5
	EPD6-M6C	6	M6X1	4.5	10.7	16.4	12.4	9	35.5
	EPD6-01C	6	R1/8	8	10.7	16.4	12.4	10	37.3

PB-C

T型螺纹三通
Male tee



	型号 MODEL	ΦD	R	A	ΦP	E	C	H	L	B
	EPB04-M3C	4	M3X0.5	3	8.1	14.7	12	8	17.8	15.3
	EPB04-M5C	4	M5X0.8	3.5	8.1	14.7	12	8	18.3	15.8
	EPB04-M6C	4	M6X1	4.5	8.1	14.7	12	9	18.8	16.8
	EPB06-M5C	6	M5X0.8	3.5	10.7	16.4	12.4	8	20.9	17
	EPB06-M6C	6	M6X1	4.5	10.7	16.4	12.4	9	21.4	18
	EPB06-01C	6	R1/8	8	10.7	16.4	12.4	10	21.2	19.8

PV-C

L型二通
Union Elbow



	型号 MODEL	ΦD	B	ΦP	C	E	Φd	F
	PV4C	4	18.3	8.1	12.0	14.2	3.2	6.0
	PV6C	6	21.8	10.7	12.4	16.4	3.2	7.0

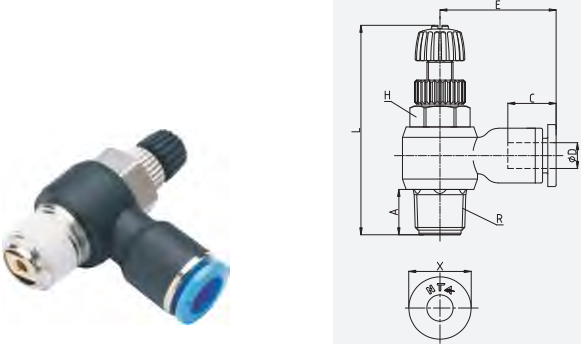
SL系列节流阀为单向节流结构，用来调节流过的空气流量以改变气缸或其它执行元件的运动速度，采用快速连接设计，拆卸方便。

SL series , designed with one-way throttle structure, are used to adjust the motion speed of cylinder or other actors. By using quick connection design, they are fast fordisassembly.

Please consult NTA for inch sleeve+NPT thread fittings

SL-R

公制直接安装L型节流阀
Elbow



型号 / MODEL		ΦD	R	A	H	E	C	X	L	
限出型/Control Out	限入型/Control In								min	max
SL4-M5	SL4-M5B	4	M5	3.5	8	20	14.9	9.9	29	31.9
SL4-01	SL4-01B	4	R1/8	7.5	10	22.3	14.9	9.9	37.5	44.3
SL4-02	SL4-02B	4	R1/4	11.2	14	24	14.9	9.9	43.7	51.3
SL6-M5	SL6-M5B	6	M5	3.5	8	21.7	15.4	11.8	29	31.9
SL6-01	SL6-01B	6	R1/8	7.5	10	22.9	15.4	11.8	37.5	44.3
SL6-02	SL6-02B	6	R1/4	11.2	14	24.9	15.4	11.8	43.7	51.3
SL6-03	SL6-03B	6	R3/8	12.3	19	26.6	15.4	11.8	48.4	55.3
SL6-04	SL6-04B	6	R1/2	15	24	29.6	15.4	11.8	52.7	59.5
SL8-01	SL8-01B	8	R1/8	7.5	10	25.3	17.3	13.8	37.5	44.3
SL8-02	SL8-02B	8	R1/4	11.2	14	28.4	18.3	13.8	43.7	51.3
SL8-03	SL8-03B	8	R3/8	12.3	19	29.3	18.3	13.8	48.4	55.3
SL8-04	SL8-04B	8	R1/2	15	24	32.3	18.3	13.8	52.7	59.5
SL10-02	SL10-02B	10	R1/4	11.2	14	32	20.5	16.8	43.7	51.3
SL10-03	SL10-03B	10	R3/8	12.3	19	32.5	20.5	16.8	48.4	55.3
SL10-04	SL10-04B	10	R1/2	15	24	35.5	20.5	16.8	52.7	59.5
SL12-02	SL12-02B	12	R1/4	11.2	14	32	21.6	19.8	43.7	51.3
SL12-03	SL12-03B	12	R3/8	12.3	19	35.3	21.8	19.8	48.4	55.3
SL12-04	SL12-04B	12	R1/2	15	24	36.3	22.3	19.8	52.7	59.5

TSL-R

推锁型节流阀
Speed controller
(Push Lock)

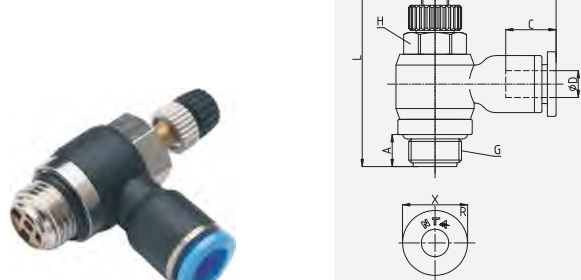


Please consult NTA for inch sleeve+NPT thread fittings

型号 MODEL	D	C	E	R	S	A	L
TSL2-M3	2	11.6	16.2	M3	9	3	27.9
TSL4-M3	4	15.3	20.2	M3	9	3	27.9
TSL6-M3	6	16.6	22.8	M3	9	3.5	27.9
TSL2-M5	2	11.6	16.2	M5	9	3	27.9
TSL4-M5	4	15.3	20.2	M5	9	3	27.9
TSL6-M5	6	16.6	22.8	M5	9	3.5	27.9
TSL4-01	4	15.3	22.5	R1/8	12	7.5	36
TSL6-01	6	16.6	24.1	R1/8	12	7.5	36
TSL8-01	8	19.1	26.1	R1/8	12	7.5	36
TSL4-02	4	15.3	25.8	R1/4	14	10.4	41
TSL6-02	6	16.6	26.1	R1/4	14	10.4	41
TSL8-02	8	19.1	29.2	R1/4	14	10.4	41
TSL10-02	10	21.3	32.2	R1/4	14	10.4	41

SL-G

公制直接安装L型节流阀
Elbow



型号 / MODEL		ΦD	G	A	H	E	C	X	L	
限出型/Control Out	限入型/Control In								min	max
SL4-G01	SL4-G01B	4	G1/8	6.0	10	22.3	14.9	9.9	37.5	44.3
SL4-G02	SL4-G02B	4	G1/4	8.3	14	24	14.9	9.9	43.7	51.3
SL6-G01	SL6-G01B	6	G1/8	6.0	10	22.9	15.4	11.8	37.5	44.3
SL6-G02	SL6-G02B	6	G1/4	8.3	14	24.9	15.4	11.8	43.7	51.3
SL6-G03	SL6-G03B	6	G3/8	9.5	19	26.6	15.4	11.8	48.4	55.3
SL6-G04	SL6-G04B	6	G1/2	13	24	29.6	15.4	11.8	52.7	59.5
SL8-G01	SL8-G01B	8	G1/8	6.0	10	25.3	17.3	13.8	37.5	44.3
SL8-G02	SL8-G02B	8	G1/4	8.3	14	28.4	18.3	13.8	43.7	51.3
SL8-G03	SL8-G03B	8	G3/8	9.5	19	29.3	18.3	13.8	48.4	55.3
SL8-G04	SL8-G04B	8	G1/2	13	24	32.3	18.3	13.8	52.7	59.5
SL10-G02	SL10-G02B	10	G1/4	8.3	14	32	20.5	16.8	43.7	51.3
SL10-G03	SL10-G03B	10	G3/8	9.5	19	32.5	20.5	16.8	48.4	55.3
SL10-G04	SL10-G04B	10	G1/2	13	24	35.5	20.5	16.8	52.7	59.5
SL12-G02	SL12-G02B	12	G1/4	8.3	14	32	21.6	19.8	43.7	51.3
SL12-G03	SL12-G03B	12	G3/8	9.5	19	35.3	21.8	19.8	48.4	55.3
SL12-G04	SL12-G04B	12	G1/2	13	24	36.3	22.3	19.8	52.7	59.5

TSL-G

推锁型节流阀
Speed controller
(Push Lock)



型号 MODEL	D	C	E	R	S	A	L
TSL4-G01	4	15.3	22.5	G1/8	12	7.5	36
TSL6-G01	6	16.6	24.1	G1/8	12	7.5	36
TSL8-G01	8	19.1	26.1	G1/8	12	7.5	36
TSL4-G02	4	15.3	25.8	G1/4	14	10.4	41
TSL6-G02	6	16.6	26.1	G1/4	14	10.4	41
TSL8-G02	8	19.1	29.2	G1/4	14	10.4	41
TSL10-G02	10	21.3	32.2	G1/4	14	10.4	41

SL-DC

螺丝刀调节节流阀
Screwdriver
controllers



Please consult NTA for inch sleeve+NPT thread fittings

型号/ MODEL		ΦD	R	A	L	H	E	C
限出型/Control Out	限入型/Control In							
SL4-01-DC	SL4-01B-DC	4	1/8	4	37	10	22.3	15.3
SL4-02-DC	SL4-02B-DC	4	1/4	4	43	14	24	15.3
SL6-01-DC	SL6-01B-DC	6	1/8	6	37	10	22.9	16.7
SL6-02-DC	SL6-02B-DC	6	1/4	6	43	14	24.9	16.7
SL6-03-DC	SL6-03B-DC	6	3/8	6	46.2	19	26.6	16.7
SL6-04-DC	SL6-04B-DC	6	1/2	13.5	50.6	24	29.6	16.7
SL8-01-DC	SL8-01B-DC	8	1/8	7.5	37	10	25.3	19.1
SL8-02-DC	SL8-02B-DC	8	1/4	9.5	43	14	28.4	19.1
SL8-03-DC	SL8-03B-DC	8	3/8	10.5	46.2	19	29.3	19.1
SL8-04-DC	SL8-04B-DC	8	1/2	13.5	50.6	24	32.3	19.1
SL10-02-DC	SL10-02B-DC	10	1/4	9.5	43	14	32	21.2
SL10-03-DC	SL10-03B-DC	10	3/8	10.5	46.2	19	32.5	21.2
SL10-04-DC	SL10-04B-DC	10	1/2	13.5	50.6	24	35.5	21.2
SL12-02-DC	SL12-02B-DC	12	1/4	9.5	43	14	32	24.4
SL12-03-DC	SL12-03B-DC	12	3/8	10.5	46.2	19	35.3	24.4
SL12-04-DC	SL12-04B-DC	12	1/2	13.5	50.6	24	36.3	24.4

SL-G-DC

螺丝刀调节节流阀
Screwdriver
controllers



型号/ MODEL		ΦD	G	A	L	H	E	C
限出型/Control Out	限入型/Control In							
SL4-G01-DC	SL4-G01B-DC	4	1/8	4	37	10	22.3	15.3
SL4-G02-DC	SL4-G02B-DC	4	1/4	4	43	14	24	15.3
SL6-G01-DC	SL6-G01B-DC	6	1/8	6	37	10	22.9	16.7
SL6-G02-DC	SL6-G02B-DC	6	1/4	6	43	14	24.9	16.7
SL6-G03-DC	SL6-G03B-DC	6	3/8	6	46.2	19	26.6	16.7
SL6-G04-DC	SL6-G04B-DC	6	1/2	13.5	50.6	24	29.6	16.7
SL8-G01-DC	SL8-G01B-DC	8	1/8	7.5	37	10	25.3	19.1
SL8-G02-DC	SL8-G02B-DC	8	1/4	9.5	43	14	28.4	19.1
SL8-G03-DC	SL8-G03B-DC	8	3/8	10.5	46.2	19	29.3	19.1
SL8-G04-DC	SL8-G04B-DC	8	1/2	13.5	50.6	24	32.3	19.1
SL10-G02-DC	SL10-G02B-DC	10	1/4	9.5	43	14	32	21.2
SL10-G03-DC	SL10-G03B-DC	10	3/8	10.5	46.2	19	32.5	21.2
SL10-G04-DC	SL10-G04B-DC	10	1/2	13.5	50.6	24	35.5	21.2
SL12-G02-DC	SL12-G02B-DC	12	1/4	9.5	43	14	32	24.4
SL12-G03-DC	SL12-G03B-DC	12	3/8	10.5	46.2	19	35.3	24.4
SL12-G04-DC	SL12-G04B-DC	12	1/2	13.5	50.6	24	36.3	24.4

单向节流阀 / Speed Controllers

SLH-R

大流量型节流阀
Large Flow Elbow



Please consult NTA for inch sleeve+NPT thread fittings

型号/ MODEL	ΦD	R	A	L		E	C
				min	max		
SLH6-01	6	1/8	9.5	49	55	22.1	15.4
SLH6-01B	6	1/8	9.5	51	57	22.1	15.4
SLH6-02	6	1/4	9.5	51	57	22.1	15.4
SLH6-02B	6	1/4	9.5	53	59	22.1	15.4
SLH8-01	8	1/8	9.5	49	55	22.1	18.3
SLH8-01B	8	1/8	9.5	51	57	22.1	18.3
SLH8-02	8	1/4	9.5	51	57	22.1	18.3
SLH8-02B	8	1/4	9.5	53	59	22.1	18.3

TSA

推锁型管道阀
Speed controller
(Push Lock)



型号 MODEL	D	C	d	E	L	H	H1
TSA4	4	15.3	3.5	14	41.2	26.6	6.5
TSA6	6	16.6	4.3	20	49.9	38.6	11.0
TSA8	8	19.0	4.3	22	56.8	45.8	11.9

SA

公制管道型节流阀
Union



型号/ MODEL	ΦD	Φd	A	B		E	C	X
				min	max			
SA4	4	3.2	14	28	31	39.5	14.4	9.9
SA6	6	4.3	20	40.7	47.5	47.1	15.5	11.8
SA8	8	4.3	22	44.1	51.8	52	16.8	13.8
SA10	10	4.3	26	47.7	55.3	62.3	19.5	16.8
SA12	12	4.3	32	52	58	73.6	22.3	19.8

■ 特点 / Characteristics

- 1.手阀用于开关压缩空气。

2.二通阀及三通阀可供选择。

3.三通阀关闭时排出残余气体。

4.多种规格和安装型式使用方便。
- 1.The hand valves are designed to turn on and off the airflow.

2.Two-way and three-way valves are available for all models.

3.It exhausts the residue air after the close of three-way control valve.

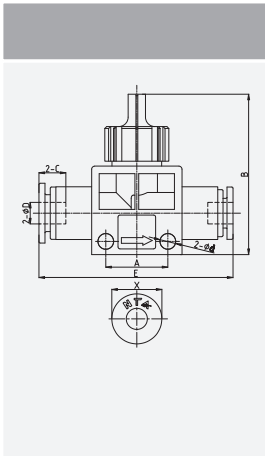
4.Multiple patterns with easy use.

■ 技术参数 / Specification

阀种类/ Valve type	二通 , 三通/ Two-way, three-way
使用流体/ Fluid	空气/ Air-Vacuum
最高使用压力/ Pressure range	0-1.0 MPa
真空使用压力/ Negative pressure	-100Kpa(10 Torr)
保证耐压力/ Max pressure	1.5 Mpa
适用环境及流体温度/ Temperature range	0~60℃
适用软管/ Tube Material	尼龙/Nylon (PA) 聚氨酯/ Polyurethane (PU)

HVFF

两端插管型
Union Straight



型号/ MODEL		ΦD	Φd	A	B	E	X	C
二通Two-way	三通Three-way							
HVFF06-06B	HVFF06-06	6	4.2	16.5	42.6	51.1	11.8	17.9
HVFF08-06B	HVFF08-06	8	4.2	16.5	42.6	51.6	13.8	18.8
HVFF08-08B	HVFF08-08	8	4.2	16.5	42.6	52	13.8	18.8
HVFF10-10B	HVFF10-10	10	4.2	21.5	47	63.3	16.8	21
HVFF12-10B	HVFF12-10	12	4.2	21.5	47	63.7	19.8	22.6
HVFF12-12B	HVFF12-12	12	4.2	21.5	47	64.1	19.8	22.6

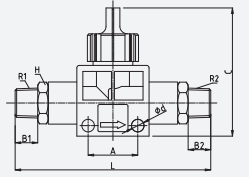
HVSS

两端螺纹型
Thread-Thread Straight



Please consult NTA for inch sleeve+NPT thread fittings

型号/ MODEL		L	A	B1	B2	C	Φd	R1	R2	H1	H2
二通Two-way	三通Three-way										
HVSS01-01B	HVSS01-01	65	16.5	7.5	7.5	42.6	4.2	R1/8	R1/8	14	12
HVSS02-01B	HVSS02-01	66.5	16.5	9.5	7.5	42.6	4.2	R1/4	R1/8	14	14
HVSS02-02B	HVSS02-02	68	16.5	9.5	9.5	42.6	4.2	R1/4	R1/4	17	17
HVSS03-02B	HVSS03-02	82.5	21.5	10.5	9.5	47	4.2	R3/8	R1/4	17	17
HVSS03-03B	HVSS03-03	83.5	21.5	10.5	10.5	47	4.2	R3/8	R3/8	17	20
HVSS04-03B	HVSS04-03	87.5	21.5	13.5	9.5	47	4.2	R1/2	R3/8	21	21
HVSS04-04B	HVSS04-04	90.5	21.5	13.5	13.5	47	4.2	R1/2	R1/2	21	21

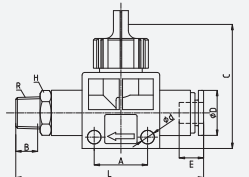


HVFS

空气由插管端流向螺纹端
Fitting-Thread Straight



型号/ MODEL		L	A	B	C	ΦD	Φd	R	H	X	Y	E
二通Two-way	三通Three-way											
HVFS06-01B	HVFS06-01	58.1	16.5	7.5	42.6	6	4.2	R1/8	12	11.8	12.5	18.2
HVFS06-02B	HVFS06-02	60.6	16.5	9.5	42.6	6	4.2	R1/4	14	11.8	12.5	18.2
HVFS06-03B	HVFS06-03	62.1	16.5	10.5	42.6	6	4.2	R3/8	17	11.8	12.5	18.2
HVFS08-01B	HVFS08-01	59	16.5	7.5	42.6	8	4.2	R1/8	14	13.8	13.9	18.7
HVFS08-02B	HVFS08-02	61	16.5	9.5	42.6	8	4.2	R1/4	14	13.8	13.9	18.7
HVFS08-03B	HVFS08-03	62.5	16.5	10.5	42.6	8	4.2	R3/8	17	13.8	13.9	18.7
HVFS10-02B	HVFS10-02	72.4	21.5	9.5	47	10	4.2	R1/4	17	16.8	17	21.2
HVFS10-03B	HVFS10-03	73.4	21.5	10.5	47	10	4.2	R3/8	17	16.8	17	21.2
HVFS10-04B	HVFS10-04	76.9	21.5	13.5	47	10	4.2	R1/2	21	16.8	17	21.2
HVFS12-02B	HVFS12-02	73.3	21.5	9.5	47	12	4.2	R1/4	21	19.8	20.5	22.6
HVFS12-03B	HVFS12-03	74.3	21.5	10.5	47	12	4.2	R3/8	21	19.8	20.5	22.6
HVFS12-04B	HVFS12-04	77.3	21.5	13.5	47	12	4.2	R1/2	21	19.8	20.5	22.6

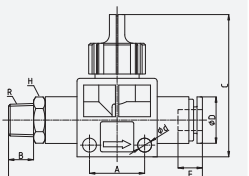


HVSF

空气由螺纹端流向插管端
Thread-Fitting Straight



型号/ MODEL		L	A	B	C	ΦD	Φd	R	H	X	E
二通Two-way	三通Three-way										
HVSF01-06B	HVSF01-06	58.1	16.5	7.5	42.6	6	4.2	R1/8	12	11.8	18.2
HVSF02-06B	HVSF02-06	60.6	16.5	9.5	42.6	6	4.2	R1/4	14	11.8	18.2
HVSF03-06B	HVSF03-06	62.1	16.5	10.5	42.6	6	4.2	R3/8	17	11.8	18.2
HVSF01-08B	HVSF01-08	59	16.5	7.5	42.6	8	4.2	R1/8	14	13.8	18.7
HVSF02-08B	HVSF02-08	61	16.5	9.5	42.6	8	4.2	R1/4	14	13.8	18.7
HVSF03-08B	HVSF03-08	62.5	16.5	10.5	42.6	8	4.2	R3/8	17	13.8	18.7
HVSF02-10B	HVSF02-10	72.4	21.5	9.5	47	10	4.2	R1/4	17	16.8	21.2
HVSF03-10B	HVSF03-10	73.4	21.5	10.5	47	10	4.2	R3/8	17	16.8	21.2
HVSF04-10B	HVSF04-10	76.9	21.5	13.5	47	10	4.2	R1/2	21	16.8	21.2
HVSF02-12B	HVSF02-12	73.3	21.5	9.5	47	12	4.2	R1/4	21	19.8	22.6
HVSF03-12B	HVSF03-12	74.3	21.5	10.5	47	12	4.2	R3/8	21	19.8	22.6
HVSF04-12B	HVSF04-12	77.3	21.5	13.5	47	12	4.2	R1/2	21	19.8	22.6



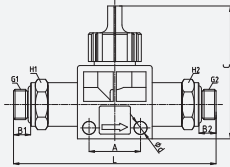
HVSS-G

两端螺纹型
Thread-Thread Straight



Please consult NTA for inch sleeve+NPT thread fittings

型号 / MODEL		L	A	B1	B2	C	Φd	G1	G2	H1	H2
二通Two-way	三通Three-way										
HVSS G01-G01B	HVSS G01-G01	65	16.5	5.5	5.5	42.6	4.2	G1/8	G1/8	14	14
HVSS G02-G01B	HVSS G02-G01	66.5	16.5	6.5	5.5	42.6	4.2	G1/4	G1/8	17	14
HVSS G02-G02B	HVSS G02-G02	68	16.5	6.5	6.5	42.6	4.2	G1/4	G1/4	17	17
HVSS G03-G02B	HVSS G03-G02	80	21.5	7.5	6.5	47	4.2	G3/8	G1/4	20	17
HVSS G03-G03B	HVSS G03-G03	81.5	21.5	7.5	7.5	47	4.2	G3/8	G3/8	20	20
HVSS G04-G03B	HVSS G04-G03	83.2	21.5	9.5	7.5	47	4.2	G1/2	G3/8	24	21
HVSS G04-G04B	HVSS G04-G04	86.7	21.5	9.5	9.5	47	4.2	G1/2	G1/2	24	24

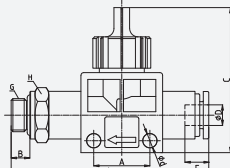


HVFS-G

空气由插管端流向螺纹端
Fitting-Thread Straight



型号 / MODEL		L	A	B	C	ΦD	Φd	G	H	X	E
二通Two-way	三通Three-way										
HVSF G06-01B	HVSF G06-01	58.1	16.5	5.5	42.6	6	4.2	G1/8	14	11.8	18.2
HVSF G06-02B	HVSF G06-02	59.6	16.5	6.5	42.6	6	4.2	G1/4	14	11.8	18.2
HVSF G06-03B	HVSF G06-03	61.1	16.5	7.5	42.6	6	4.2	G3/8	14	11.8	18.2
HVSF G08-01B	HVSF G08-01	58.5	16.5	5.5	42.6	8	4.2	G1/8	14	13.8	18.7
HVSF G08-02B	HVSF G08-02	60	16.5	6.5	42.6	8	4.2	G1/4	17	13.8	18.7
HVSF G08-03B	HVSF G08-03	61.5	16.5	7.5	42.6	8	4.2	G3/8	17	13.8	18.7
HVSF G10-02B	HVSF G10-02	70.9	21.5	6.5	47	10	4.2	G1/4	17	16.8	21.2
HVSF G10-03B	HVSF G10-03	72.4	21.5	7.5	47	10	4.2	G3/8	20	16.8	21.2
HVSF G10-04B	HVSF G10-04	75.9	21.5	9.5	47	10	4.2	G1/2	19	16.8	21.2
HVSF G12-02B	HVSF G12-02	70.9	21.5	6.5	47	12	4.2	G1/4	21	19.8	22.6
HVSF G12-03B	HVSF G12-03	71.9	21.5	7.5	47	12	4.2	G3/8	21	19.8	22.6
HVSF G12-04B	HVSF G12-04	75.4	21.5	9.5	47	12	4.2	G1/2	24	19.8	22.6

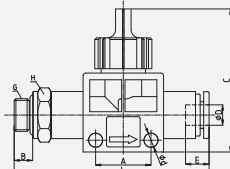


HVSF-G

空气由螺纹端流向插管端
Thread-Fitting Straight



型号 / MODEL		L	A	B	C	ΦD	Φd	R	H	X	E
二通Two-way	三通Three-way										
HVFS01-G06B	HVFS01-G06	58.1	16.5	5.5	42.6	6	4.2	G1/8	14	11.8	18.2
HVFS02-G06B	HVFS02-G06	59.6	16.5	6.5	42.6	6	4.2	G1/4	14	11.8	18.2
HVFS03-G06B	HVFS03-G06	61.1	16.5	7.5	42.6	6	4.2	G3/8	14	11.8	18.2
HVFS01-G08B	HVFS01-G08	58.5	16.5	5.5	42.6	8	4.2	G1/8	14	13.8	18.7
HVFS02-G08B	HVFS02-G08	60	16.5	6.5	42.6	8	4.2	G1/4	17	13.8	18.7
HVFS03-G08B	HVFS03-G08	61.5	16.5	7.5	42.6	8	4.2	G3/8	17	13.8	18.7
HVFS02-G10B	HVFS02-G10	70.9	21.5	6.5	47	10	4.2	G1/4	17	16.8	21.2
HVFS03-G10B	HVFS03-G10	72.4	21.5	7.5	47	10	4.2	G3/8	20	16.8	21.2
HVFS04-G10B	HVFS04-G10	75.9	21.5	9.5	47	10	4.2	G1/2	19	16.8	21.2
HVFS02-G12B	HVFS02-G12	70.9	21.5	6.5	47	12	4.2	G1/4	21	19.8	22.6
HVFS03-G12B	HVFS03-G12	71.9	21.5	7.5	47	12	4.2	G3/8	21	19.8	22.6
HVFS04-G12B	HVFS04-G12	75.4	21.5	9.5	47	12	4.2	G1/2	24	19.8	22.6



用途 / Application

用于流体只需要往一个方向流动的地方，用于出口处需要维持一定压力不变的地方，在保持真空，低压的配管中也能使用。

For fluids that only need to flow in one direction.It is necessary to maintain a constant pressure at the outlet.It can also be used to maintain vacuum and low pressure piping.

技术参数 / Specification

使用流体/ Fluid	空气/ Air
使用压力范围/ Pressure Range	0~0.9MPa
负压/ Negative Pressure	-100KPa(10Torr)
使用温度范围/ Temperature Range	0~60°C
适用软管/ Applicable Tube	尼龙及PU / Nylon(PA) Polyurethane (PU)

型号命名 / Product Code System

P C V C 8 - 01 A

① ② ③ ④

① 型号/ Type

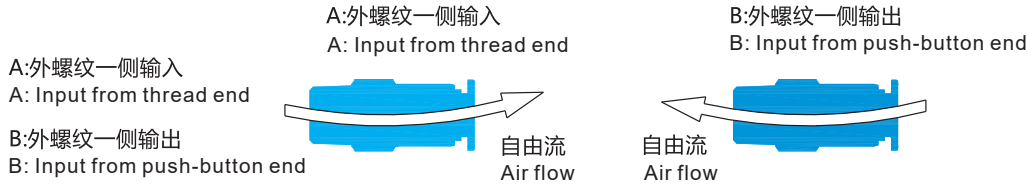
② 气管外径/ Tube outer diameter

公制管/ Metric Size					
代号/Code	4	6	8	10	12
气管外径 Tube outer diameter mm	Φ4	Φ6	Φ8	Φ10	Φ12

③ 螺纹型式及尺寸/Thread Type and size

公制/ Metric Size					
代号/Code	M5	M6	01	02	03
螺纹/Thread	M5×0.8	M6×1	R1/8	R1/4	R3/8

④ 控制方法/Control method



注意 Caution

在使用前必读此懂样本管接头使用注意事项。在连接单向阀时，应检查确认单向阀的流动方向后再使用，如反方向连接，会造成空气不流动。
Before using, you must read the sample notes for use. When connecting the check valve, check the direction of check valve and use it again, such as reverse connection.The air is not flowing.



警告 Warning

如切换动作的频率较高，阀体可能发热，存在烫伤的危险。
If the frequency of switching is high, the body may be hot and there is a risk of scalding.

PCVU

直通
Union Straight



Please consult NTA for inch sleeve+NPT thread fittings

型号 MODEL	ΦD	ΦP	C1	C2	B	X	Y
PCVU04	4	11	15.4	14.9	50.8	11.9	10.5
PCVU06	6	13	15.6	16	55.5	13.9	12.5
PCVU08	8	14.8	18.3	18.2	58.5	15.9	13.9
PCVU10	10	24.8	20.3	20.3	73.3	19.5	17
PCVU12	12	24.8	22.7	22.7	78.7	23	20.5

PCVC

直通
Straight



型号 MODEL	ΦD	ΦP	C	H	R	A	B	X	Y
PCVC4-M5	4	10	14.9	10	M5X0.8	4	33.3	11.9	10.5
PCVC4-M6	4	10	14.9	10	M6X1	4.5	33.8	11.9	10.5
PCVC4-01	4	10	14.9	10	R1/8	7.5	27.8	11.9	10.5
PCVC6-01	6	12	16	12	R1/8	7.5	38.7	13.9	12.5
PCVC6-02	6	12	16	14	R1/4	9.5	34.2	13.9	12.5
PCVC8-01	8	14	18.2	14	R1/8	7.5	41.1	15.9	13.9
PCVC8-02	8	14	18.2	14	R1/4	9.5	37.2	15.9	13.9
PCVC10-03	10	24.8	20.3	24	R3/8	10.5	61.4	19.5	17
PCVC10-04	10	28	20.3	27	R1/2	13.5	67.4	19.5	17
PCVC12-03	12	24.8	22.7	24	R3/8	10.5	64.6	23	20.5
PCVC12-04	12	28	22.7	27	R1/2	13.5	70.7	23	20.5

PCVF

内外螺纹直通
Straight



型号 MODEL	R1	R2	H	A1	A2	B
PCVF01-01	R1/8	G1/8	14	7.5	9	31.7
PCVF02-02	R1/4	G1/4	17	9.5	11	34.5
PCVF03-03	R3/8	G3/8	24	10.5	12	54.1
PCVF04-04	R1/2	G1/2	27	13.5	15	63.1

PCVL

L型单向阀
Male Elbow L



型号 MODEL	ΦD	ΦP	T	L	E	A	B	H _(Hex)	W.G _(g)	BOX _(EA)
PCVL04-M5	4	10.0	M5*0.8p	20.5	29.5	4.0	14.8	10	13.0	100
PCVL04-M6	4	10.0	M6*1.0p	20.6	29.5	4.1	14.8	10	14.0	100
PCVL04-01	4	10.0	R 1/8	24.5	29.5	8.0	14.8	10	15.0	50
PCVL06-M5	6	12.0	M5*0.8p	22.5	32.8	4.0	16.4	12	19.0	100
PCVL06-01	6	12.0	R 1/8	26.5	32.8	8.0	16.4	12	22.0	50
PCVL06-02	6	12.0	R 1/4	29.5	32.8	10.0	16.4	14	27.0	50
PCVL08-01	8	14.0	R 1/8	28.0	42.9	8.0	18.4	14	32.0	50
PCVL08-02	8	14.0	R 1/4	31.0	42.9	10.0	18.4	14	38.0	50
PCVL08-03	8	14.0	R 3/8	32.0	42.9	11.0	18.4	17	44.0	50
PCVL10-02	10	17.0	R 1/4	31.5	49.0	10.0	20.2	17	57.0	25
PCVL10-03	10	17.0	R 3/8	32.5	49.0	11.0	20.2	17	64.0	25
PCVL10-04	10	17.0	R 1/2	35.5	49.0	14.0	20.2	21	80.0	25
PCVL12-03	12	19.0	R 3/8	35.4	57.5	11.0	22.4	19	78.0	25
PCVL12-04	12	19.0	R 1/2	38.4	57.5	14.0	22.4	21	91.0	25

用途 / Application

常用于经常变更气压管路配管的场所。空气双方向都可以流动，但一拆下管路空气就会被切断，有利于机器的维修和保证安全。
One-touch tube joint is for the application of air pressure tubing. However, it applies to other application depend upon the user condition.

技术参数/ Specification

使用流体/ Fluid	空气，真空/ Air, Vacuum
使用压力范围/ Pressure Range	0~1.0MPa
负压/ Negative Pressure	-100KPa(10Torr)
使用温度范围/ Temperature Range	0~60℃
适用软管/ Applicable Tube	尼龙及PU/ Nylon(PA) Polyurethane (PU)

型号命名/ Product Code System

S P C 8 - 01
① ② ③

- ① 型号/ Type
- ② 气管外径/ Tube outer diameter

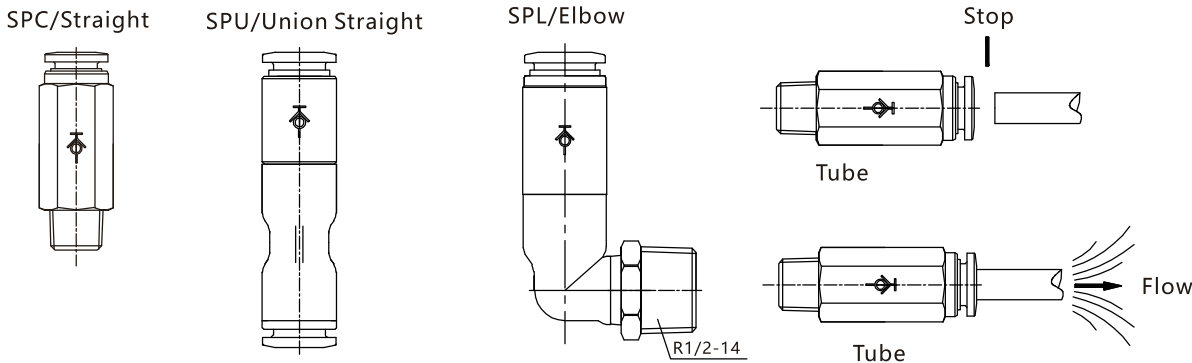
	公制管/ Metric Size					
代号/Code	4	6	8	10	12	16
气管外径 Tube outer diameter	Φ4	Φ6	Φ8	Φ10	Φ12	Φ16

- ③ 螺纹型式及尺寸/Thread Type and size

	公制/ Metric Size					
代号/Code	M5	M6	01	02	03	04
螺纹/Thread	M5×0.8	M6 ×1	R1/8	R1/4	R3/8	R1/2

※注：本公司可供各种气管外径与螺纹型式的任意组合，如客户另有特殊要求，可与本公司联系。
※Note:Our company may provide any combination form of various outside diameter of air pipe and thread type.For special requirements,clients may contact our company.

控制方法/ Control method



- 注意 Caution**
在使用前必读懂样本共同注意事项和管接头使用注意事项。在连接管接头和气管时，请把气管插到底。如没有连接好，则可能发生漏气或气管脱落现象。
Please pay attention to the caution and warming before usage.Please insert the tube to the bottom when connecting the fittings and tubes.Air leaking or tube falling may happened if not connect well.
- 警告 Warning**
如使用流体为水，请检查确认与产品规格所示条件是否吻合后再使用。如不然，则可能发生管接头的破损，漏气及管脱落现象。
If use waterfluid, Please check and confirm to comply with specitication otherwise, breakage, air leakage, falling would happen.

SPU

直通
Union Straight



SPC

直通
Straight



SPM

隔板直通
Bulkhead Union



SPL

L型截止阀
Male Elbow L



Please consult NTA for inch sleeve+NPT thread fittings

	型号 MODEL	ΦD	C1	C2	ΦP	B	W.G (g)	Q' ty/ In box
	SPU04	4	16	16	10	42.9	6.6	50
	SPU06	6	17	17	12.4	46.9	8.2	50
	SPU08	8	18.5	18.5	14.4	52.6	12.7	50
	SPU10	10	21	21	17.6	59.2	22.9	50
	SPU12	12	22	22	21.2	71.8	36.8	25

	型号 MODEL	ΦD	R	H	C	ΦP	B	A	W.G (g)	Q' ty/ In box
	SPC04-01	4	R 1/8	10.0	16	10	25.5	8	10.5	100
	SPC06-01	6	R 1/8	12.0	17	12	27.8	8	12.7	100
	SPC06-02	6	R 1/4	14.0	17	13	27.8	11	21.3	50
	SPC08-01	8	R 1/8	14.0	18.5	14	31.8	8	24	50
	SPC08-02	8	R 1/4	14.0	18.5	14	31.8	11	20.4	50
	SPC08-03	8	R 3/8	17.0	18.5	17	31.8	12	38.7	50
	SPC10-02	10	R 1/4	17.0	21	17	36.1	11	29.4	50
	SPC10-03	10	R 3/8	17.0	21	17	36.1	12	34.3	50
	SPC10-04	10	R 1/2	21.0	21	18	36.1	15	61	50
	SPC12-03	12	R 3/8	21.0	22	20.2	44.2	12	58.8	25
	SPC12-04	12	R 1/2	21.0	22	20.2	44.2	15	66.9	25

	型号 MODEL	ΦD1	ΦD2	ΦP	C1	C2	F	B	L	ΦN	W.G (g)	Q' ty/ In box
	SPM04	4	4	8.8	16.0	16.0	8	35	43.2	16.16	7.4	50
	SPM06	6	6	11	17.0	17.0	8	37.8	47	19.62	9.9	50
	SPM08	8	8	13	18.5	18.5	9	43.7	53.7	21.93	15.9	50
	SPM10	10	10	15.5	21	21	9.5	49.9	60.7	29	27.7	25
	SPM12	12	12	18	21	21	11	60.2	70.2	32	35.5	25

	型号 MODEL	ΦD	R	C	E	ΦP	B	H	A	W.G (g)	Q' ty/ In box
	SPL04-M5	4	M5	16	30.7	10	22.1	10	5.5	15.9	100
	SPL04-M6	4	M6	16	30.7	10	22.1	10	5.5	15.9	100
	SPL04-01	4	R 1/8	16	30.7	10	24.6	10	8	19.7	50
	SPL06-M5	6	M5	17	31.9	12.8	22.6	12	8.5	20.1	100
	SPL06-01	6	R 1/8	17	31.9	12.8	24	12	8	20.5	50
	SPL06-02	6	R 1/4	17	31.9	12.8	28	14	11	30.6	50
	SPL08-01	8	R 1/8	18.5	40.8	14.4	27	14	8	32	50
	SPL08-02	8	R 1/4	18.5	40.8	14.4	31	14	11	39.2	50
	SPL08-03	8	R 3/8	18.5	40.8	14.4	32	17	12	48.8	50
	SPL10-02	10	R 1/4	21	47.6	17.6	35	17	11	56.2	25
	SPL10-03	10	R 3/8	21	47.6	17.6	36	17	12	65.9	25
	SPL10-04	10	R 1/2	21	47.6	17.6	39	21	15	89.5	25
	SPL12-03	12	R 3/8	22	55.5	21	38	21	12	83.7	25
	SPL12-04	12	R 1/2	22	55.5	21	41	21	15	106.6	25

用途 / Application

旋转部位含有轴承和轴承套，适用于快速旋转和摆动的连接机构。
Rotary Joint with a bearing incorporated is suitable for swinging and rotating applications.

技术参数/ Specification

使用流体/ Fluid	空气，真空/ Air, Vacuum
使用压力范围/ Pressure Range	0~1.0MPa
负压/ Negative Pressure	-100KPa(10Torr)
耐压/ Max Pressure	1.5MPa
使用温度范围/ Temperature Range	-10~80℃
适用软管/ Applicable Tube	尼龙及PU / Nylon(PA) Polyurethane (PU)

注：使用流体仅限于压缩空气，切勿把空气以外的任何流体用于旋转接头中。
Notes: Use the rotary joint with air only, Never use them with water or other liquids, or with gases other than air Construction

旋转接头容许的转速/Allowable No. of revolutions of Rotary Joint

管子直径/ Tube diameter	Φ4mm	Φ6mm	Φ8mm	Φ10mm	Φ12mm
r.p.m	500	500	400	300	250

注意 Caution

- 1.应以径向载荷可降低到最低程度的方法使用此接头。径向载荷会缩短旋转接头的使用寿命。
- 2.在可能出现剧烈摆动的部位应使用PU管。尼龙管或其他硬质管会增加径向载荷。

Avoid radial load. It may shorten the lifetime.
Use polyurethane tubing for the high rotation applications.Stiff tubing like a nylon may cause such radial load.

NRC

螺纹直通型旋转接头
Straight Rotary Joint



型号/ MODEL	
公制接管-R螺纹接头 Metric Size - R Thread Fitting	公制接管-G螺纹接头 Metric Size - G Thread Fitting
NRC 4-M5	NRC 4-G01
NRC 4-M6	NRC 6-G01
NRC 4-01	NRC 6-G02
NRC 6-M5	NRC 8-G01
NRC 6-M6	NRC 8-G02
NRC 6-01	NRC 8-G03
NRC 6-02	NRC 10-G03
NRC 8-01	NRC 10-G04
NRC 8-02	NRC 12-G03
NRC 8-03	NRC 12-G04
NRC 10-03	
NRC 10-04	
NRC 12-03	
NRC 12-04	

NRL

L型旋转接头
Male Elbow Rotary Joint



型号/ MODEL	
公制接管-R螺纹接头 Metric Size - R Thread Fitting	公制接管-G螺纹接头 Metric Size - G Thread Fitting
NRL 4-M5	NRL 4-G01
NRL 4-M6	NRL 6-G01
NRL 4-01	NRL 6-G02
NRL 6-M5	NRL 8-G01
NRL 6-M6	NRL 8-G02
NRL 6-01	NRL 8-G03
NRL 6-02	NRL 10-G03
NRL 8-01	NRL 10-G04
NRL 8-02	NRL 12-G03
NRL 8-03	NRL 12-G04
NRL 10-03	
NRL 10-04	
NRL 12-03	
NRL 12-04	

用途 / Application

使用2个轴承，适用于无法使用旋转接头的高速旋转和摆动的连接机构。

High Rotary Joint with two bearings incorporated is ideal for ultra high speed swinging and rotating applications.

Compare the r.p.m. with those of Rotary Joint and select the right model for the application.

技术参数/ Specification

使用流体/ Fluid	空气，真空/ Air, Vacuum
使用压力范围/ Pressure Range	0~1.0MPa
负压/ Negative Pressure	-100KPa(10Torr)
耐压/ Max Pressure	1.5MPa
使用温度范围/ Temperature Range	-10~80℃
适用软管/ Applicable Tube	尼龙及PU / Nylon(PA) Polyurethane (PU)

注：使用流体仅限于压缩空气，切勿把空气以外的任何流体用于旋转接头中。

Notes: Use the rotary joint with air only, Never use them with water or other liquids, or with gases other than air Construction

旋转接头容许的转速/Allowable No. of revolutions of Rotary Joint

管子直径/ Tube diameter	Φ4mm	Φ6mm	Φ8mm	Φ10mm	Φ12mm
r.p.m	1500	1200	1200	1000	1000

注意 Caution

- 应以径向载荷可降低到最低程度的方法使用此接头。径向载荷会缩短旋转接头的使用寿命。
- 在可能出现剧烈摆动的部位应使用PU管。尼龙管或其他硬质管会增加径向载荷。

Avoid radial load. It may shorten the lifetime.

Use polyurethane tubing for the high rotation applications.Stiff tubing like a nylon may cause such radial load.

NRHC

螺纹直通型高速旋转接头

Straight High Speed Rotary Joint



型号/ MODEL	
公制接管-R螺纹接头 Metric Size - R Thread Fitting	公制接管-G螺纹接头 Metric Size - G Thread Fitting
NRHC 4-M5	NRHC 4-G01
NRHC 4-M6	NRHC 6-G01
NRHC 4-01	NRHC 6-G02
NRHC 6-M5	NRHC 8-G01
NRHC 6-M6	NRHC 8-G02
NRHC 6-01	NRHC 8-G03
NRHC 6-02	NRHC 10-G03
NRHC 8-01	NRHC 10-G04
NRHC 8-02	NRHC 12-G03
NRHC 8-03	NRHC 12-G04
NRHC 10-03	
NRHC 10-04	
NRHC 12-03	
NRHC 12-04	

NRHL

L型旋转接头

Male Elbow High Speed Rotary Joint



型号/ MODEL	
公制接管-R螺纹接头 Metric Size - R Thread Fitting	公制接管-G螺纹接头 Metric Size - G Thread Fitting
NRHL 4-M5	NRHL 4-G01
NRHL 4-M6	NRHL 6-G01
NRHL 4-01	NRHL 6-G02
NRHL 6-M5	NRHL 8-G01
NRHL 6-M6	NRHL 8-G02
NRHL 6-01	NRHL 8-G03
NRHL 6-02	NRHL 10-G03
NRHL 8-01	NRHL 10-G04
NRHL 8-02	NRHL 12-G03
NRHL 8-03	NRHL 12-G04
NRHL 10-03	
NRHL 10-04	
NRHL 12-03	
NRHL 12-04	

MPC

直通外螺纹接头

Metal malestraight



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	S1	H	S	T	D1	D2
	MPC4-M5	19	2	3.6	8	M5	Φ8	Φ4
	MPC4-01	16	2.5	7	10	R1/8		
	MPC4-02	18	2.5	9	14	R1/4		
	MPC4-03	19	2.5	9.5	17	R3/8	Φ12	Φ6
	MPC6-M5	25	2	4	12	M5		
	MPC6-01	24	5	7	12	R1/8		
	MPC6-02	19	5	9	14	R1/4		
	MPC6-03	19	5	9.5	17	R3/8		
	MPC6-04	20	5	11	21	R1/2		
	MPC8-M5	27	2	4	14	M5	Φ14	Φ8
	MPC8-01	27.5	5	7	14	R1/8		
	MPC8-02	27.5	6	9	14	R1/4		
	MPC8-03	21	6	9.5	17	R3/8	Φ16	Φ10
	MPC8-04	21	6	11	21	R1/2		
	MPC10-01	29.5	5	7	17	R1/8		
	MPC10-02	29	6	9	17	R1/4		
	MPC10-03	24	8	9.5	17	R3/8		
	MPC10-04	23	8	11	21	R1/2		
	MPC12-01	30	5	7	19	R1/8	Φ18	Φ12
	MPC12-02	32	6	9	19	R1/4		
	MPC12-03	30	10	9.5	19	R3/8		
	MPC12-04	23	10	11	21	R1/2	Φ21	Φ14
	MPC14-02	36	6	4	21	R1/4		
	MPC14-03	36	8	9.5	21	R3/8		
	MPC14-04	35	10	11	21	R1/2		
	MPC14-06	37	12	13	27	R3/4		
	MPC16-02	36	6	9	24	R1/4	Φ23	Φ16
	MPC16-03	37	10	9.5	24	R3/8		
	MPC16-04	37	12	11	24	R1/2		
	MPC16-06	37	12	13	27	R3/4		

MPOC

圆柱内六角接头

Metal round malestraight



	型号MODEL	L1	H	S	T	D1	D2
	MPOC4-M5	19	3.6	2	M5	Φ8	Φ8
	MPOC4-01	18.5	7	2.5	R1/8		
	MPOC4-02	18.5	9	2.5	R1/4		
	MPOC6-M5	25	3.6	2	M5	Φ12	Φ12
	MPOC6-01	24	7	5	R1/8		
	MPOC6-02	25	9	5	R1/4		
	MPOC6-03	26	9.5	5	R3/8		
	MPOC6-04	27	11.5	5	R1/2		
	MPOC8-01	27.5	7	5	R1/8	Φ14	Φ14
	MPOC8-02	26.5	9	6	R1/4		
	MPOC8-03	27	9.5	6	R3/8		
	MPOC8-04	28	11.5	6	R1/2	Φ16	Φ16
	MPOC10-01	32	7	5	R1/8		
	MPOC10-02	29	9	6	R1/4		
	MPOC10-03	28	9.5	8	R3/8		
	MPOC10-04	29	11.5	8	R1/2		
	MPOC12-01	30	7	5	R1/8	Φ18	Φ18
	MPOC12-02	32	9	6	R1/4		
	MPOC12-03	30	9.5	10	R3/8		
	MPOC12-04	29	11.5	10	R1/2	Φ21	Φ21
	MPOC14-02	36	9	6	R1/4		
	MPOC14-03	36	9.5	8	R3/8		
	MPOC14-04	35	11.5	10	R1/2		
	MPOC14-06	37	13	12	R3/4		
	MPOC16-02	36	9	6	R1/4	Φ23	Φ23
	MPOC16-03	37	9.5	10	R3/8		
	MPOC16-04	37	11.5	12	R1/2		
	MPOC16-06	37	13	12	R3/8		

MPCF

直通内螺纹接头
Metal female straigh



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	H	S	T	D1	D2
	MPCF4-M5	20	6	5	8	M5	Φ8	Φ4
	MPCF4-01	24	10	8	12	G1/8		
	MPCF4-02	26	12	10	17	G1/4		
	MPCF4-03	26	13	10.5	19	G3/8		
	MPCF6-M5	24.5	7	5	12	M5	Φ12	Φ6
	MPCF6-01	28.5	8.5	8	12	G1/8		
	MPCF6-02	30.5	12	10	17	G1/4		
	MPCF6-03	31	13	10.5	19	G3/8		
	MPCF6-04	32	14	12	24	G1/2	Φ14	Φ8
	MPCF8-01	30.5	8.5	8	14	G1/8		
	MPCF8-02	32.5	12	10	17	G1/4		
	MPCF8-03	33	13	10.5	19	G3/8		
	MPCF8-04	34	14	12	24	G1/2	Φ16	Φ10
	MPCF10-01	31.5	8.5	8	17	G1/8		
	MPCF10-02	34	11	10	17	G1/4		
	MPCF10-03	34.5	13	10.5	19	G3/8		
	MPCF10-04	35.5	14	12	24	G1/2	Φ18	Φ12
	MPCF12-01	31	8.5	8	19	G1/8		
	MPCF12-02	34	11	10	19	G1/4		
	MPCF12-03	34.5	13	10.5	19	G3/8		
	MPCF12-04	35.5	14	12	24	G1/2		

MPL

直角螺纹接头
Metal male elbow



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	H	S	T	D1	D2
	MPL4-M5	17.5	18	3.6	8	M5	Φ8	Φ4
	MPL4-01	17.5	19.5	7	10	R1/8		
	MPL4-02	17.5	21.5	9	14	R1/4		
	MPL4-03	17.5	22	9.5	17	R3/8		
	MPL6-M5	23	19	3.6	10	M5	Φ12	Φ6
	MPL6-01	23	22	7	10	R1/8		
	MPL6-02	23	24	9	14	R1/4		
	MPL6-03	23	24.5	9.5	17	R3/8		
	MPL6-04	23	26.5	11.5	21	R1/2	Φ14	Φ8
	MPL8-M5	25.5	21	3.6	12	M5		
	MPL8-01	25.5	23	7	12	R1/8		
	MPL8-02	25.5	25	9	14	R1/4		
	MPL8-03	25.5	25.5	9.5	17	R3/8	Φ16	Φ10
	MPL8-04	25.5	27.5	11.5	21	R1/2		
	MPL10-01	30	24	7	14	R1/8		
	MPL10-02	30	26	9	14	R1/4		
	MPL10-03	30	28	9.5	17	R3/8	Φ18	Φ12
	MPL10-04	30	30	11.5	21	R1/2		
	MPL12-01	31.5	27.5	7	17	R1/8		
	MPL12-02	31.5	29.5	9	17	R1/4		
	MPL12-03	31.5	30	9.5	17	R3/8	Φ21	Φ14
	MPL12-04	31.5	32	11.5	21	R1/2		
	MPL14-02	35	34	9	21	R1/4		
	MPL14-03	35	34.5	9.5	21	R3/8		
	MPL14-04	35	37	11.5	21	R1/2	Φ23	Φ16
	MPL14-06	35	39	13	27	R3/4		
	MPL16-02	35	34	9	21	R1/4		
	MPL16-03	35	34.5	9.5	21	R3/8		
	MPL16-04	35	37	11.5	21	R1/2		
	MPL16-06	35	39	13	21	R3/4		

MPMF

内螺纹直通穿板接头
Metal female bulkhead straight



	型号MODEL	L1	L2	L3	H	S	T	M	D1	D2
	MPMF4-M5	20	6	11	5	12	M5	M10×1	Φ8	Φ4
	MPMF4-01	24	10	11	8	12	G1/8	M10×1		
	MPMF4-02	26	12	11	10	17	G1/4	M10×1		
	MPMF4-03	26	13	11	10.5	19	G3/8	M10×1		
	MPMF6-M5	24.5	7	15.5	5	12	M5	M14×1	Φ12	Φ6
	MPMF6-01	28.5	8.5	18	8	12	G1/8	M14×1		
	MPMF6-02	30.5	12	16.5	10	17	G1/4	M14×1		
	MPMF6-03	31	13	16	10.5	19	G3/8	M14×1		
	MPMF6-04	32	14	16	12	24	G1/2	M14×1	Φ14	Φ8
	MPMF8-01	30.5	8.5	20	8	14	G1/8	M16×1		
	MPMF8-02	32.5	12	18.5	10	17	G1/4	M16×1		
	MPMF8-03	33	13	18	10.5	19	G3/8	M16×1		
	MPMF8-04	34	14	18	12	24	G1/2	M16×1	Φ16	Φ10
	MPMF10-01	31.5	8.5	21	8	17	G1/8	M18×1		
	MPMF10-02	34	11	21	10	17	G1/4	M18×1		
	MPMF10-03	34.5	13	18.5	10.5	19	G3/8	M18×1		
	MPMF10-04	35.5	14	19.5	12	24	G1/2	M18×1	Φ18	Φ12
	MPMF12-01	31	8.5	20.5	8	19	G1/8	M20×1		
	MPMF12-02	34	11	21	10	19	G1/4	M20×1		
	MPMF12-03	34.5	13	19.5	10.5	19	G3/8	M20×1		
	MPMF12-04	35.5	14	19.5	12	24	G1/2	M20×1		

MPLF

直角内螺纹接头
Metal female elbow



	型号MODEL	L1	L2	H	S	T	D1	D2
	MPLF4-M5	17.5	15	5	8	M5	Φ10	Φ4
	MPLF4-01	17.5	20	8	14	G1/8		
	MPLF4-02	17.5	22	9.5	17	G1/4		
	MPLF4-03	17.5	23	10.5	19	G3/8		
	MPLF6-01	23	24	8	14	G1/8	Φ12	Φ6
	MPLF6-02	23	21	9.5	17	G1/4		
	MPLF6-03	23	22	10.5	19	G3/8		
	MPLF6-04	23	23	12.5	21	G1/2		
	MPLF8-01	25.5	19	8	14	G1/8	Φ14	Φ8
	MPLF8-02	25.5	21	9.5	17	G1/4		
	MPLF8-03	25.5	22	10.5	19	G3/8		
	MPLF8-04	25.5	23	12.5	24	G1/2		
	MPLF10-01	30	22	8	14	G1/8	Φ16	Φ10
	MPLF10-02	30	25	9.5	17	G1/4		
	MPLF10-03	30	26	10.5	19	G3/8		
	MPLF10-04	30	27	12.5	24	G1/2		
	MPLF12-01	32.5	25	8	14	G1/8	Φ18	Φ12
	MPLF12-02	32.5	27.5	9.5	17	G1/4		
	MPLF12-03	32.5	28.5	10.5	19	G3/8		
	MPLF12-04	32.5	29.5	12.5	24	G1/2		

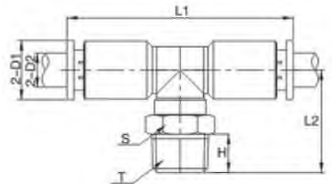
MPB

T型三通螺纹接头
Metal Tee branch



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	H	S	T	D1	D2
	MPB4-M5	35	18	3.6	8	M5	Φ8	Φ4
	MPB4-01	35	19.5	7	10	R1/8		
	MPB4-02	35	21.5	9	14	R1/4		
	MPB6-M5	46	19	3.6	10	M5		
	MPB6-01	46	22	7	10	R1/8	Φ12	Φ6
	MPB6-02	46	24	9	14	R1/4		
	MPB6-03	46	24.5	9.5	17	R3/8		
	MPB6-04	46	26.5	11.5	21	R1/2		
	MPB8-M5	51	21	3.6	12	M5	Φ14	Φ8
	MPB8-01	51	23	7	12	R1/8		
	MPB8-02	51	25	9	14	R1/4		
	MPB8-03	51	25.5	9.5	17	R3/8		
	MPB8-04	51	27.5	11.5	21	R1/2	Φ16	Φ10
	MPB10-01	60	24	7	14	R1/8		
	MPB10-02	60	26	9	14	R1/4		
	MPB10-03	60	28	9.5	17	R3/8		
	MPB10-04	60	30	11.5	21	R1/2	Φ18	Φ12
	MPB12-01	63	27.5	7	17	R1/8		
	MPB12-02	63	29.5	9	17	R1/4		
	MPB12-03	63	30	9.5	17	R3/8		
	MPB12-04	63	32	11.5	21	R1/2		

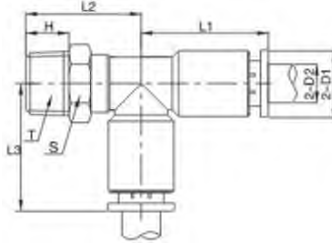


MPD

T型三通边部螺纹接头
Metal Run Tee



	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MPD4-M5	17.5	18	17.5	3.6	8	M5	Φ8	Φ4
	MPD4-01	17.5	19.5	17.5	7	10	R1/8		
	MPD4-02	17.5	21.5	17.5	9	14	R1/4		
	MPD6-M5	23	19	23	3.6	10	M5		
	MPD6-01	23	22	23	7	10	R1/8	Φ12	Φ6
	MPD6-02	23	24	23	9	14	R1/4		
	MPD6-03	23	24.5	23	9.5	17	R3/8		
	MPD6-04	23	26.5	23	11.5	21	R1/2		
	MPD8-M5	25.5	21	25.5	3.6	12	M5	Φ14	Φ8
	MPD8-01	25.5	23	25.5	7	12	R1/8		
	MPD8-02	25.5	25	25.5	9	14	R1/4		
	MPD8-03	25.5	25.5	25.5	9.5	17	R3/8		
	MPD8-04	25.5	27.5	25.5	11.5	21	R1/2	Φ16	Φ10
	MPD10-01	30	24	30	7	14	R1/8		
	MPD10-02	30	26	30	9	14	R1/4		
	MPD10-03	30	28	30	9.5	17	R3/8		
	MPD10-04	30	30	30	11.5	21	R1/2	Φ18	Φ12
	MPD12-01	31.5	27.5	31.5	7	17	R1/8		
	MPD12-02	31.5	29.5	31.5	9	17	R1/4		
	MPD12-03	31.5	30	31.5	9.5	17	R3/8		
	MPD12-04	31.5	32	31.5	11.5	21	R1/2		



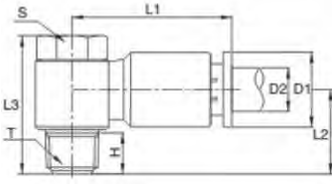
MPH

直角铰接式接头
Universal elbow



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MPH4-M5	18	10	19	3.6	8	M5	Φ8	Φ4
	MPH4-01	21	15	25	7	12	R1/8		
	MPH4-02	23	18	29	9	15	R1/4		
	MPH6-M5	21	11	19	3.6	8	M5		
	MPH6-01	23	15	25	7	12	R1/8	Φ12	Φ6
	MPH6-02	24	18	29	9	15	R1/4		
	MPH6-03	26	20	33	9.5	19	R3/8		
	MPH6-04	28	22.5	36	11.5	22	R1/2		
	MPH8-M5	25	12	19	3.6	12	M5	Φ14	Φ8
	MPH8-01	25	15	25	7	12	R1/8		
	MPH8-02	26	18	29	9	15	R1/4		
	MPH8-03	28	20	33	9.5	19	R3/8		
	MPH8-04	30.5	22.5	36	11.5	22	R1/2	Φ16	Φ10
	MPH10-01	27	16	25	7	12	R1/8		
	MPH10-02	28	19	29	9	15	R1/4		
	MPH10-03	30	20	33	9.5	19	R3/8		
	MPH10-04	30	22.5	36	11.5	22	R1/2	Φ18	Φ12
	MPH12-01	28	17	25	7	12	R1/8		
	MPH12-02	29	20	29	9	15	R1/4		
	MPH12-03	31	21	33	9.5	19	R3/8		
	MPH12-04	32	22.5	36	11.5	22	R1/2		

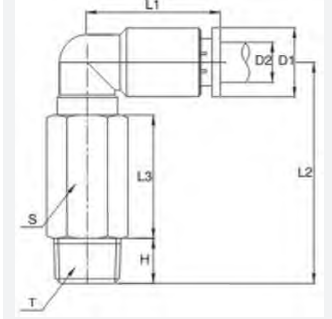


MPLL

L型加长接头
Extended male elbow



	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MPLL4-M5	17.5	38	25	3.6	8	M5	Φ8	Φ4
	MPLL4-01	17.5	39.5	25	7	10	R1/8		
	MPLL4-02	17.5	41.5	25	9	14	R1/4		
	MPLL6-M5	23	39	25	3.6	10	M5		
	MPLL6-01	23	42	25	7	10	R1/8	Φ12	Φ6
	MPLL6-02	23	44	25	9	14	R1/4		
	MPLL6-03	23	44.5	25	9.5	17	R3/8		
	MPLL6-04	23	46.5	25	11.5	21	R1/2		
	MPLL8-01	25.5	43	25	7	12	R1/8	Φ14	Φ8
	MPLL8-02	25.5	45	25	9	14	R1/4		
	MPLL8-03	25.5	45.5	25	9.5	17	R3/8		
	MPLL8-04	25.5	47.5	25	11.5	21	R1/2		
	MPLL10-01	30	44	25	7	14	R1/8	Φ16	Φ10
	MPLL10-02	30	46	25	9	14	R1/4		
	MPLL10-03	30	48	25	9.5	17	R3/8		
	MPLL10-04	30	50	25	11.5	21	R1/2		
	MPLL12-01	31.5	47.5	25	7	17	R1/8	Φ18	Φ12
	MPLL12-02	31.5	49.5	25	9	17	R1/4		
	MPLL12-03	31.5	50	25	9.5	17	R3/8		
	MPLL12-04	31.5	52	25	11.5	21	R1/2		



MPX

Y型三通螺纹接头
Brass Branch Y



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L	L1	S	T	M	D1	D2
	MPX4-M5	34	8.6	8	M5	3.6	Φ8	Φ4
	MPX4-01	35	8.6	10	Rc1/8	7		
	MPX4-02	37	8.6	14	Rc1/4	9		
	MPX6-M5	37	12.6	10	M5	3.6	Φ12	Φ6
	MPX6-01	39	12.6	10	Rc1/8	7		
	MPX6-02	41	12.6	14	Rc1/4	9		
	MPX6-03	41.5	12.6	17	Rc3/8	9.5	Φ14	Φ8
	MPX6-04	43.5	12.6	21	Rc1/2	11.5		
	MPX8-01	49	14.5	12	Rc1/8	7		
	MPX8-02	51	14.5	14	Rc1/4	9	Φ16	Φ10
	MPX8-03	52	14.5	17	Rc3/8	9.5		
	MPX8-04	54	14.5	21	Rc1/2	11.5		
	MPX10-01	51	17	14	Rc1/8	7	Φ18	Φ12
	MPX10-02	54	17	14	Rc1/4	9		
	MPX10-03	54.5	17	17	Rc3/8	9.5		
	MPX10-04	56	17	21	Rc1/2	11.5		
	MPX12-01	58	20	17	Rc1/8	7		
	MPX12-02	59	20	17	Rc1/4	9		
	MPX12-03	60	20	17	Rc3/8	9.5		
	MPX12-04	62	20	21	Rc1/2	11.5		

MPZR

十字四通螺纹接头
Brass branch cross



	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MPZR4-M5	35	17	17.5	3.6	8	M5	Φ8	Φ4
	MPZR4-01	35	18.5	17.5	7	10	R1/8		
	MPZR4-02	35	20.5	17.5	9	14	R1/4		
	MPZR6-M5	46	18	24	3.6	10	R1/8	Φ12	Φ6
	MPZR6-01	46	21	24	7	10	R1/4		
	MPZR6-02	46	23	24	9	14	R3/8		
	MPZR6-03	46	23.5	24	9.5	17	R1/2	Φ14	Φ8
	MPZR6-04	46	25.5	24	11.5	21	M5		
	MPZR8-01	51	22	26.5	7	12	R1/8		
	MPZR8-02	51	24	26.5	9	14	R1/4	Φ16	Φ10
	MPZR8-03	51	24.5	26.5	9.5	17	R3/8		
	MPZR8-04	51	26.5	26.5	11.5	21	R1/2		
	MPZR10-01	60	23	31	7	14	R1/8	Φ18	Φ12
	MPZR10-02	60	25	31	9	14	R1/4		
	MPZR10-03	60	27	31	9.5	17	R3/8		
	MPZR10-04	60	29	31	11.5	21	R1/2		
	MPZR12-01	63	26.5	32.5	7	17	R1/8		
	MPZR12-02	63	28.5	32.5	9	17	R1/4		
	MPZR12-03	63	29	32.5	9.5	17	R3/8		
	MPZR12-04	63	31	32.5	11.5	21	R1/2		

MPU

直通接头
Straight through



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	D1	D2
	MPU4	30	Φ8	Φ4
	MPU6	38	Φ12	Φ6
	MPU8	41	Φ14	Φ8
	MPU10	46	Φ16	Φ10
	MPU12	46	Φ18	Φ12
	MPU14	56	Φ21	Φ14
	MPU16	56	Φ23	Φ16

MPM

直通穿板接头
Brass bulkhead union straight



	型号MODEL	L1	L2	M	D1	D2
	MPM4	30	17.5	M10×1	Φ8	Φ4
	MPM6	38	24	M14×1	Φ12	Φ6
	MPM8	41	26.5	M16×1	Φ14	Φ8
	MPM10	46	31	M18×1	Φ16	Φ10
	MPM12	46	32.5	M20×1	Φ18	Φ12
	MPM14	56	38	M22×1	Φ21	Φ14
	MPM16	56	38	M24×1	Φ23	Φ16

MPV

直角接头
Brass union elbow



	型号MODEL	L1	D1	D2
	MPV4	17.5	Φ8	Φ4
	MPV6	23	Φ12	Φ6
	MPV8	25.5	Φ14	Φ8
	MPV10	30	Φ16	Φ10
	MPV12	31.5	Φ18	Φ12
	MPV14	37	Φ21	Φ14
	MPV16	37	Φ23	Φ16

MPE

T型三通接头
Brass Union Tee



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	D1	D2
	MPE4	35	17.5	Φ8	Φ4
	MPE8	46	23	Φ12	Φ6
	MPE6	52	25.5	Φ14	Φ8
	MPE10	60	30	Φ16	Φ10
	MPE12	63	31.5	Φ18	Φ12
	MPE14	74	37	Φ21	Φ14
	MPE16	74	37	Φ23	Φ16

MPY

Y型三通接头
Y Brass Union



	型号MODEL	L1	L2	D1	D2
	MPY4	33	8.6	Φ8	Φ4
	MPY6	40	12.6	Φ10	Φ6
	MPY8	48	14.5	Φ12	Φ8
	MPY10	50	17	Φ14	Φ10
	MPY12	56	20	Φ16	Φ12

MPZA

十字四通接头
Metal union cros



	型号MODEL	L1	D1	D2
	MPZA4	30	Φ8	Φ4
	MPZA6	46	Φ12	Φ6
	MPZA8	51	Φ14	Φ8
	MPZA10	60	Φ16	Φ10
	MPZA12	63	Φ18	Φ12

MPG

直通变径接头
Brass union straight reducer



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	D1	d1	D2	d2
	MPG6-4	34	Φ12	Φ8	Φ6	Φ4
	MPG8-4	36	Φ14	Φ8	Φ8	Φ4
	MPG8-6	39.5	Φ14	Φ12	Φ8	Φ6
	MPG10-4	38.5	Φ16	Φ8	Φ10	Φ4
	MPG10-6	40	Φ16	Φ12	Φ10	Φ6
	MPG10-8	43.5	Φ16	Φ14	Φ10	Φ8
	MPG12-6	42	Φ18	Φ12	Φ12	Φ6
	MPG12-8	44.5	Φ18	Φ14	Φ12	Φ8
	MPG12-10	44.5	Φ18	Φ16	Φ12	Φ10
	MPG14-10	-	-	-	-	-
	MPG14-12	-	-	-	-	-
	MPG16-12	-	-	-	-	-
	MPG16-14	-	-	-	-	-

MPW

Y型三通变径接头
Y reducer



	型号MODEL	L1	L2	d1	D1	D2	d2
	MPW6-4	33	12.6	8	12	6	4
	MPW8-4	35	14.5	12	14	8	6
	MPW8-6	35	17	14	16	8	8
	MPW10-6	45	17	12	16	10	6
	MPW10-8	45	17	14	16	10	8
	MPW12-6	-	-	-	-	-	-
	MPW12-8	-	-	-	-	-	-
	MPW12-10	50	20	16	18	12	10
	MPW14-10	-	-	-	-	-	-
	MPW14-12	-	-	-	-	-	-
	MPW16-12	-	-	-	-	-	-
	MPW16-14	-	-	-	-	-	-

MPEG

T型三通变径接头
Brass tee reducer



	型号MODEL	L1	L2	D1	d1	D2	d2
	MPEG6-4-6	46	18	Φ12	Φ8	Φ6	Φ4
	MPEG8-4-8	51	20.5	Φ14	Φ8	Φ8	Φ4
	MPEG8-6-8	51	23.5	Φ14	Φ12	Φ8	Φ6
	MPEG10-4-10	60	22.5	Φ16	Φ8	Φ10	Φ4
	MPEG10-6-10	60	21	Φ16	Φ12	Φ10	Φ6
	MPEG10-8-10	60	26	Φ16	Φ14	Φ10	Φ8
	MPEG12-6-12	63	26	Φ18	Φ12	Φ12	Φ6
	MPEG12-8-12	63	28	Φ18	Φ14	Φ12	Φ8
	MPEG12-10-12	63	30	Φ18	Φ16	Φ12	Φ10
	MPEG14-8-14	70	28	Φ21	Φ14	Φ14	Φ8
	MPEG14-10-14	70	30	Φ21	Φ16	Φ14	Φ10
	MPEG14-12-14	70	32	Φ21	Φ18	Φ14	Φ12
	MPEG16-10-16	70	30	Φ23	Φ16	Φ16	Φ10
	MPEG16-12-16	70	32	Φ23	Φ18	Φ16	Φ12
	MPEG16-14-16	70	35	Φ23	Φ21	Φ16	Φ14
	MPEG4-6-4	44	19	Φ12	Φ8	Φ4	Φ6
	MPEG4-8-4	41	25.5	Φ14	Φ8	Φ4	Φ8
	MPEG6-8-6	48	25.5	Φ14	Φ12	Φ6	Φ8
	MPEG4-10-4	45	29	Φ16	Φ8	Φ4	Φ10
	MPEG6-10-6	48	29	Φ16	Φ12	Φ6	Φ10
	MPEG8-10-8	52	29	Φ16	Φ14	Φ8	Φ10
	MPEG6-12-6	52	31.5	Φ18	Φ12	Φ6	Φ12
	MPEG8-12-8	54	31.5	Φ18	Φ14	Φ8	Φ12
	MPEG10-12-10	50	31.5	Φ18	Φ16	Φ10	Φ12
	MPEG8-14-8	-	-	-	-	Φ8	Φ14
	MPEG10-14-10	-	-	-	-	Φ10	Φ14
	MPEG12-14-12	-	-	-	-	Φ12	Φ14
	MPEG10-16-10	-	-	-	-	Φ10	Φ16
	MPEG12-16-12	-	-	-	-	Φ12	Φ16
	MPEG14-16-14	-	-	-	-	Φ14	Φ16

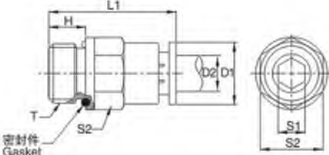
MPC-G

直通外螺纹
Metal male straight



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	H	T	S1	S2	D1	D2
	MPC4-01G	19	5	G1/8	2.5	12	Φ8	Φ4
	MPC4-02G	18.5	7	G1/4	2.5	14		
	MPC4-03G	17	7.5	G3/8	2.5	14		
	MPC6-01G	22.5	5	G1/8	5	12		
	MPC6-02G	21	7	G1/4	5	12	Φ12	Φ6
	MPC6-03G	21	7.5	G3/8	5	19		
	MPC6-04G	21	9	G1/2	5	24		
	MPC8-01G	27	5	G1/8	5	14		
	MPC8-02G	25	7	G1/4	6	14	Φ14	Φ8
	MPC8-03G	23	7.5	G3/8	6	19		
	MPC8-04G	23	9	G1/2	6	24		
	MPC10-01G	29	5	G1/8	5	17		
	MPC10-02G	31	7	G1/4	6	17	Φ16	Φ10
	MPC10-03G	27.5	7.5	G3/8	8	19		
	MPC10-04G	25.5	9	G1/2	8	24		
	MPC12-01G	29	5	G1/8	5	19		
	MPC12-02G	31	7	G1/4	8	19	Φ18	Φ12
	MPC12-03G	28	9.5	G3/8	8	19		
	MPC12-04G	25	9	G1/2	8	24		
	MPC14-02G	34	7	G1/4	8	21	Φ21	Φ14
	MPC14-03G	35	7.5	G3/8	10	21		
	MPC14-04G	32.5	9	G1/2	10	24		
	MPC16-02G	36	7	G1/4	8	24		
	MPC16-03G	37	7.5	G3/8	10	24	Φ23	Φ16
	MPC16-04G	39	9	G1/2	12	24		
	MPC16-06G	30	10	G3/4	14	30		

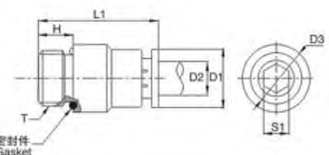


MPOC-G

圆柱内六角接头
Metal round male straight



	型号MODEL	L1	H	T	S	D1	D2
	MPOC4-01G	19	5	G1/8	2.5	Φ8	Φ4
	MPOC4-02G	18.5	7	G1/4	2.5		
	MPOC6-01G	22.5	5	G1/8	5		
	MPOC6-02G	21	7	G1/4	5		
	MPOC6-03G	21	7.5	G3/8	5	Φ12	Φ6
	MPOC6-04G	21	9	G1/2	5		
	MPOC8-01G	27	5	G1/8	5		
	MPOC8-02G	25	7	G1/4	6		
	MPOC8-03G	23	7.5	G3/8	6	Φ14	Φ8
	MPOC8-04G	23	9	G1/2	6		
	MPOC10-01G	29	5	G1/8	5		
	MPOC10-02G	31	7	G1/4	6		
	MPOC10-03G	27.5	7.5	G3/8	8	Φ16	Φ10
	MPOC10-04G	25.5	9	G1/2	8		
	MPOC12-01G	29	5	G1/8	5		
	MPOC12-02G	31	7	G1/4	8		
	MPOC12-03G	28	7.5	G3/8	8	Φ18	Φ12
	MPOC12-04G	25	9	G1/2	8		
	MPOC14-02G	34	7	G1/4	8		
	MPOC14-03G	35	7.5	G3/8	10		
	MPOC14-04G	32.5	9	G1/2	10	Φ21	Φ14
	MPOC16-02G	36	7	G1/4	8		
	MPOC16-03G	37	7.5	G3/8	10		
	MPOC16-04G	39	9	G1/2	12		
	MPOC16-06G	30	12	G3/4	14	Φ23	Φ16



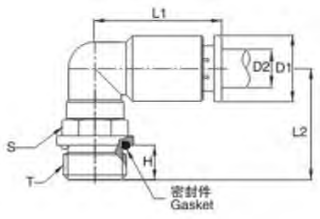
MPL-G

直角螺纹接头
Metal male elbow



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	H	T	S	D1	D2
	MPL4-01G	17.5	15	5	G1/8	12	Φ8	Φ4
	MPL4-02G	17.5	17	7	G1/4	16		
	MPL4-03G	17.5	17.5	7.5	G3/8	19		
	MPL6-01G	23	18.5	5	G1/8	12	Φ12	Φ6
	MPL6-02G	23	20.5	7	G1/4	16		
	MPL6-03G	23	21	7.5	G3/8	19		
	MPL6-04G	23	23	9	G1/2	24		
	MPL8-01G	25	19	5	G1/8	13	Φ14	Φ8
	MPL8-02G	25	21	7	G1/2	16		
	MPL8-03G	25	21.5	7.5	G3/8	19		
	MPL8-04G	25	23.5	9	G1/2	24		
	MPL10-01G	29.5	23	5	G1/8	14	Φ16	Φ10
	MPL10-02G	29.5	25	7	G1/4	16		
	MPL10-03G	29.5	25.5	7.5	G3/8	19		
	MPL10-04G	29.5	27.5	9	G1/2	24		
	MPL12-01G	31.5	25.5	5	G1/8	19	Φ18	Φ12
	MPL12-02G	31.5	27.5	7	G1/4	19		
	MPL12-03G	31.5	28	7.5	G3/8	19		
	MPL12-04G	31.5	30	9	G1/2	24		
	MPL14-02G	35	32.5	7	G1/4	21	Φ21	Φ14
	MPL14-03G	35	33	7.5	G3/8	21		
	MPL14-04G	35	35	9	G1/2	24		
	MPL16-02G	35	32.5	7	G1/4	21	Φ23	Φ16
	MPL16-03G	35	33	7.5	G3/8	21		
	MPL16-04G	35	35	9	G1/2	24		
	MPL16-06G	35	38	12	G3/4	30		

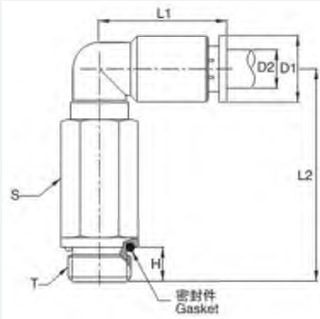


MPLL-G

直角加长外螺纹接头
Extended male elbow



	型号MODEL	L1	L2	H	T	S	D1	D2
	MPLL4-01G	17.5	40	5	G1/8	12	Φ8	Φ4
	MPLL4-02G	17.5	42	7	G1/4	16		
	MPLL4-03G	17.5	42.5	7.5	G3/8	19		
	MPLL6-01G	23	43.5	5	G1/8	12	Φ12	Φ6
	MPLL6-02G	23	45.5	7	G1/4	16		
	MPLL6-03G	23	46	7.5	G3/8	19		
	MPLL6-04G	23	48	9	G1/2	24		
	MPLL8-01G	25	44	5	G1/8	13	Φ14	Φ8
	MPLL8-02G	25	46	7	G1/2	16		
	MPLL8-03G	25	46.5	7.5	G3/8	19		
	MPLL8-04G	25	48.5	9	G1/2	24		
	MPLL10-01G	29.5	48	5	G1/8	14	Φ16	Φ10
	MPLL10-02G	29.5	50	7	G1/4	16		
	MPLL10-03G	29.5	50.5	7.5	G3/8	19		
	MPLL10-04G	29.5	52.5	9	G1/2	24		
	MPLL12-01G	31.5	50.5	5	G1/8	19	Φ18	Φ12
	MPLL12-02G	31.5	52.5	7	G1/4	19		
	MPLL12-03G	31.5	53	7.5	G3/8	19		
	MPLL12-04G	31.5	55	9	G1/2	24		
	MPLL14-02G	35	62.5	7	G1/4	21	Φ21	Φ14
	MPLL14-03G	35	63	7.5	G3/8	21		
	MPLL14-04G	35	68	9	G1/2	24		
	MPLL16-02G	35	62.5	7	G1/4	21	Φ23	Φ16
	MPLL16-03G	35	63	7.5	G3/8	21		
	MPLL16-04G	35	65	9	G1/2	24		
	MPLL16-06G	35	68	12	G3/4	30		



MPB-G

T型三通中部螺纹接头
Metal tee branch



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	H	T	S	D1	D2
	MPB4-01G	35	15	5	G1/8	12	Φ8	Φ4
	MPB4-02G	35	17	7	G1/4	16		
	MPB6-01G	46	18.5	5	G1/8	12	Φ12	Φ6
	MPB6-02G	46	20.5	7	G1/4	16		
	MPB6-03G	46	21	7.5	G3/8	19	Φ14	Φ8
	MPB6-04G	46	23	9	G1/2	24		
	MPB8-01G	50	19	5	G1/8	13	Φ16	Φ10
	MPB8-02G	50	21	7	G1/2	16		
	MPB8-03G	50	21.5	7.5	G3/8	19	Φ18	Φ12
	MPB8-04G	50	23.5	9	G1/2	24		
	MPB10-01G	59	23	5	G1/8	14	Φ21	Φ14
	MPB10-02G	59	25	7	G1/4	16		
	MPB10-03G	59	25.5	7.5	G3/8	19	Φ23	Φ16
	MPB10-04G	59	27.5	9	G1/2	24		
	MPB12-01G	63	25.5	5	G1/8	19	Φ21	Φ14
	MPB12-02G	63	27.5	7	G1/4	19		
	MPB12-03G	63	28	7.5	G3/8	19	Φ23	Φ16
	MPB12-04G	63	30	9	G1/2	24		
	MPB14-02G	70	32.5	7	G1/4	21	Φ23	Φ16
	MPB14-03G	70	33	7.5	G3/8	21		
	MPB14-04G	70	35	9	G1/2	24	Φ23	Φ16
	MPB16-02G	70	32.5	7	G1/4	21		
	MPB16-03G	70	33	7.5	G3/8	21	Φ23	Φ16
	MPB16-04G	70	35	9	G1/2	24		
	MPB16-06G	70	38	12	G3/4	30	Φ23	Φ16

MPH-G

直角铰接式可旋转接头
Universal elbow



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MPH4-01G	21	15	24.5	5	14	G1/8	Φ8	Φ4
	MPH4-02G	23	18	27	7	16	G1/4		
	MPH6-01G	23	15	24.5	5	14	G1/8	Φ12	Φ6
	MPH6-02G	24	18	27	7	16	G1/4		
	MPH6-03G	26	20	32	7.5	21	G3/8	Φ14	Φ8
	MPH6-04G	28	22.5	35	9	24	G1/2		
	MPH8-01G	24.5	15	24.5	5	14	G1/8	Φ16	Φ10
	MPH8-02G	25.5	18	27	7	16	G1/2		
	MPH8-03G	27.5	20	32	7.5	21	G3/8	Φ18	Φ12
	MPH8-04G	30	22.5	35	9	24	G1/2		
	MPH10-01G	26.5	16	24.5	5	14	G1/8	Φ21	Φ14
	MPH10-02G	27.5	19	27	7	16	G1/4		
	MPH10-03G	29.5	20	32	7.5	21	G3/8	Φ23	Φ16
	MPH10-04G	29.5	22.5	35	9	24	G1/2		
	MPH12-01G	28	17	24.5	5	14	G1/8	Φ21	Φ14
	MPH12-02G	29	20	27	7	16	G1/4		
	MPH12-03G	31	21	32	7.5	21	G3/8	Φ23	Φ16
	MPH12-04G	32	22.5	35	9	24	G1/2		
	MPH14-03G	40	22.5	32	7.5	21	G3/8	Φ23	Φ16
	MPH14-04G	40	24	35	9	24	G1/2		
	MPH16-03G	40	22.5	32	7.5	21	G3/8	Φ23	Φ16
	MPH16-04G	40	24	35	9	24	G1/2		

MPD-G

T型三通边部螺纹接头
Metal run tee



	型号MODEL	L1	L2	H	T	S	D1	D2
	MPD4-01G	32.5	17.5	5	G1/8	12	Φ8	Φ4
	MPD4-02G	34.5	17.5	7	G1/4	16		
	MPD6-01G	41.5	23	5	G1/8	12	Φ12	Φ6
	MPD6-02G	43.5	23	7	G1/4	16		
	MPD6-03G	44	23	7.5	G3/8	19	Φ14	Φ8
	MPD6-04G	46	23	9	G1/2	24		
	MPD8-01G	44	25	5	G1/8	13	Φ16	Φ10
	MPD8-02G	46	25	7	G1/2	16		
	MPD8-03G	46.5	25	7.5	G3/8	19	Φ18	Φ12
	MPD8-04G	48.5	25	9	G1/2	24		
	MPD10-01G	52.5	29.5	5	G1/8	14	Φ21	Φ14
	MPD10-02G	54.5	29.5	7	G1/4	16		
	MPD10-03G	55	29.5	7.5	G3/8	19	Φ23	Φ16
	MPD10-04G	57	29.5	9	G1/2	24		
	MPD12-01G	57	31.5	5	G1/8	19	Φ21	Φ14
	MPD12-02G	59	31.5	7	G1/4	19		
	MPD12-03G	59.5	31.5	7.5	G3/8	19	Φ23	Φ16
	MPD12-04G	61.5	31.5	9	G1/2	24		
	MPD14-02G	67.5	35	7	G1/4	21	Φ23	Φ16
	MPD14-03G	68	35	7.5	G3/8	21		
	MPD14-04G	70	35	9	G1/2	24	Φ23	Φ16
	MPD16-02G	67.5	35	7	G1/4	21		
	MPD16-03G	68	35	7.5	G3/8	21	Φ23	Φ16
	MPD16-04G	70	35	9	G1/2	24		
	MPD16-06G	73	35	12	G3/4	30	Φ23	Φ16

MPX-G

Y型三通螺纹接头
Brass branch Y



	型号MODEL	L1	L2	H	T	S	D1	D2
	MPX4-01G	34	8.6	5	G1/8	12	Φ8	Φ4
	MPX4-02G	35	8.6	7	G1/4	16		
	MPX6-01G	38	12.6	5	G1/8	12	Φ12	Φ6
	MPX6-02G	40	12.6	7	G1/4	16		
	MPX6-03G	40.5	12.6	7.5	G3/8	19	Φ14	Φ8
	MPX6-04G	42.5	12.6	9	G1/2	24		
	MPX8-01G	48	14.5	5	G1/8	13	Φ16	Φ10
	MPX8-02G	49	14.5	7	G1/4	16		
	MPX8-03G	49.5	14.5	7.5	G3/8	19	Φ18	Φ12
	MPX8-04G	51.5	14.5	9	G1/2	24		
	MPX10-01G	50	17	5	G1/8	14	Φ21	Φ14
	MPX10-02G	53	17	7	G1/4	16		
	MPX10-03G	53.5	17	7.5	G3/8	19	Φ23	Φ16
	MPX10-04G	54	17	9	G1/2	24		
	MPX12-01G	57	20	5	G1/8	19	Φ21	Φ14
	MPX12-02G	58	20	7	G1/4	19		
	MPX12-03G	58.5	20	7.5	G3/8	19	Φ23	Φ16
	MPX12-04G	60	20	9	G1/2	24		

●特点 Features

- 用于控制驱动设备的运行速度

· 即使安装后,管道的方向可以任意自由改变。

· 所有R螺纹和NPT螺纹, 涂胶都起密封作用。

· 所有直螺纹都用标准的O型圈密封。
- Used for speed control of driving unit.

· Pipe connection kept 360° changeable even after installed.

· All taped thread fitting are coated with sealant.

· All parallel thread fitting are fitted with O-ring.

●安全警告 Warning

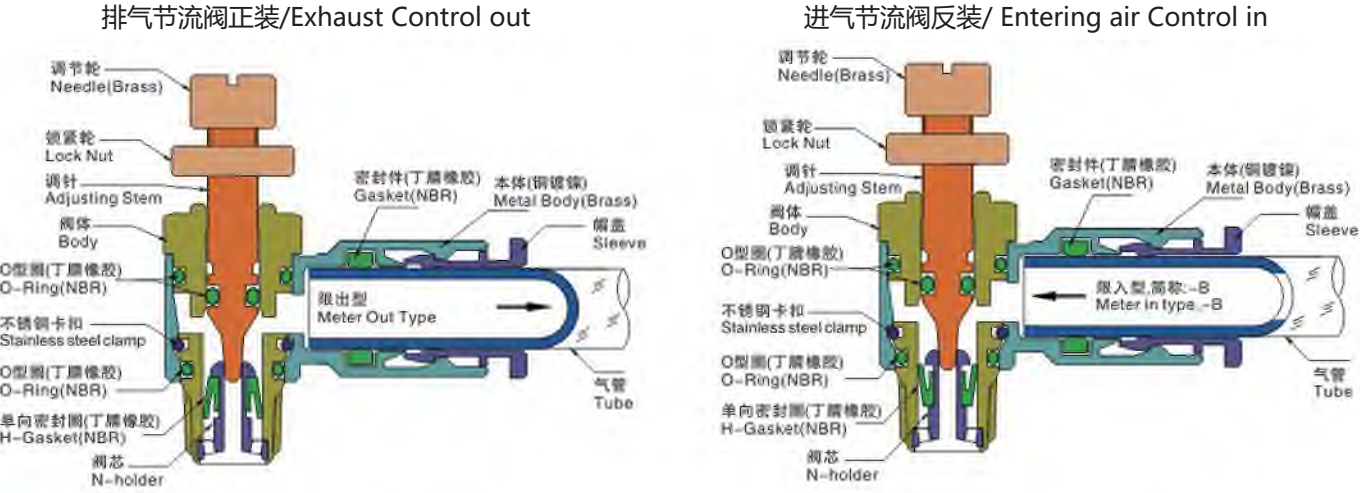
将阀针慢慢从“完全闭合状态位” 打开, 调节驱动器的速度在阀针打开的情况下调整, 驱动器有可能会有突然“冲出” 的危险, 应在确保安全后进行操作, 顺时针方向为“关”, 逆时针方向为“开”。不要强行摆动或转动产品否则可能导致损坏或造成渗漏。

When the needle opened slowly from the "completely closed", it is dangerous because the actuator may be sudden"come out " while adjusting of the needle in case of it is opened . It should be operating in secure , Clockwise to Hoffn, counterclockwise to "on" Don't swing or rotate the products forcibly, it may result in damage or cause leakage.

●注意 Note

节流阀的设计可以允许在充分密闭位有一定程度的空气泄露,因此不要将其用于不允许有空气泄漏的场合。To a certain extent , the few air leakage of Speed Control is allowed when it is in a completely closed situation because of it is design , Please don't use it in the environment required no air leakage.

●结构图 Structure chart



●技术参数 Specifications

使用流体/Fluid	空气(无其他的气体 and 液体)/Air(no other gases or liquids)
使用压力范畴/Operating Pressure	0.1~1.0MPa(15~150psi)
耐压/Max pressure	1.5MPa(225psi)
使用温度范畴/Operating Temperature	0-60°C(32-140°F)
使用软管/Applicable Tube	PU及尼龙管/Polyurethane and Nylon

●控制方式 Specifications

型号/Type	排气节流阀正装/Exhaust Control out	进气节流阀反装/ Entering air Control in
型号/Type		
	例: MSL6-01	例: MSL6-01B

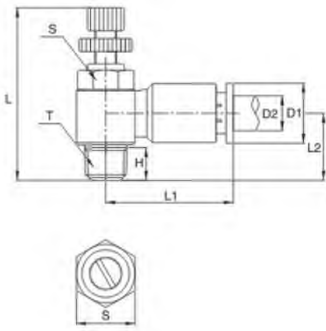
当你要订反装的节流阀时, 请在型号后面加上B, 比如:MSL6-01B。
When you order control in type, please put B at the end of model type. For example, MSL6-01B.

MSL

单向节流阀
Brass elbow speed controller



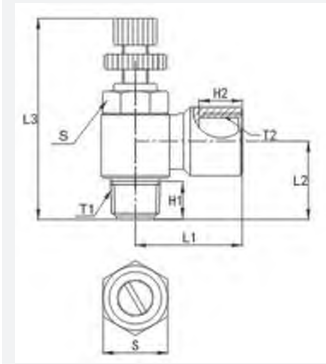
Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L	L1	L2	H	S	T	D1	D2
	MSL4-M5	30.5	18	10	3.6	8	M5	Φ8	
	MSL4-01	37.5	21	15	7	12	R1/8	Φ10	Φ4
	MSL4-02	43	23	18	9	15	R1/4		
	MSL6-M5	30.5	21	11	3.6	8	M5		
	MSL6-01	37.5	23	15	7	12	R1/8	Φ12	Φ6
	MSL6-02	43	24	18	9	15	R1/4		
	MSL6-03	57	26	20	9.5	19	R3/8		
	MSL6-04	61	28	22.5	11.5	22	R1/2		
	MSL8-M5	35.5	25	12	3.6	12	M5		
	MSL8-01	37.5	25	15	7	12	R1/8	Φ14	Φ8
	MSL8-02	43	26	18	9	15	R1/4		
	MSL8-03	57	28	20	9.5	19	R3/8		
	MSL8-04	61	30.5	22.5	11.5	22	R1/2		
	MSL10-01	37.5	27	16	7	12	R1/8		
	MSL10-02	43	28	19	9	15	R1/4	Φ16	Φ10
	MSL10-03	57	30	20	9.5	19	R3/8		
	MSL10-04	61	30	22.5	11.5	22	R1/2		
	MSL12-01	37.5	28	17	7	12	R1/8	Φ18	Φ12
	MSL12-02	43	29	20	9	15	R1/4		
	MSL12-03	57	31	21	9.5	19	R3/8		
	MSL12-04	61	32	22.5	11.5	22	R1/2		
	MSL14-03	-	-	-	-	-	-		Φ14
	MSL14-04	-	-	-	-	-	-		
	MSL16-03	-	-	-	-	-	-		Φ16
	MSL16-04	-	-	-	-	-	-		

MSLF

内螺纹调速阀
Female speed controller



	型号MODEL	L1	L2	L3	H1	H2	S	T1	T2
	MSLF M5-M5	12	10	35.5	3.6	5	8	M5	M5
	MSLF 1/8-01	20	15	37.5	7	8	12	R1/8	G1/8
	MSLF 1/8-02	25	19	43	9	8	15	R1/4	
	MSLF 1/4-01	25	19	37.5	7	9.5	12	R1/8	
	MSLF 1/4-02	25	19	43	9	9.5	15	R1/4	G1/4
	MSLF 1/4-03	26	20	57	9.5	10.5	19	R3/8	
	MSLF 3/8-02	30	22.5	43	9	9.5	15	R1/4	G3/8
	MSLF 3/8-03	30	22.5	57	9.5	10.5	19	R3/8	
	MSLF 1/2-03	30	22.5	57	9.5	12.5	19	R3/8	G1/2
	MSLF 1/2-04	35	25	61	11.5	12.5	22	R1/2	

MSQ

一字单向调速阀
Slotted(non return)
speed controller



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	H	S	T	D1	D2
	MSQ4-M5	18	10	22.5	3.6	8	M5	Φ8	Φ4
	MSQ4-01	21	15	30	7	12	R1/8		
	MSQ4-02	23	18	33.5	9	15	R1/4		
	MSQ6-M5	21	11	22.5	3.6	8	M5	Φ12	Φ6
	MSQ6-01	23	15	30	7	12	R1/8		
	MSQ6-02	24	18	33.5	9	15	R1/4		
	MSQ6-03	26	20	40.5	9.5	19	R3/8		
	MSQ6-04	28	22.5	46.5	11.5	22	R1/2		
	MSQ8-01	25	15	30	7	12	R1/8	Φ14	Φ8
	MSQ8-02	26	18	33.5	9	15	R1/4		
	MSQ8-03	28	20	40.5	9.5	19	R3/8		
	MSQ8-04	30.5	22.5	46.5	11.5	22	R1/2	Φ16	Φ10
	MSQ10-01	27	16	30	7	12	R1/8		
	MSQ10-02	28	19	33.5	9	15	R1/4		
	MSQ10-03	30	20	40.5	9.5	19	R3/8	Φ18	Φ12
	MSQ10-04	30	22.5	46.5	11.5	22	R1/2		
	MSQ12-01	28	17	30	7	12	R1/8		
	MSQ12-02	29	20	33.5	9	15	R1/4	Φ21	Φ14
	MSQ12-03	31	21	40.5	9.5	19	R3/8		
	MSQ12-04	32	22.5	46.5	11.5	22	R1/2		
	MSQ14-03	37	21.5	40.5	9.5	19	R3/8	Φ23	Φ16
	MSQ14-04	38	24	46.5	11.5	22	R1/2		
	MSQ16-03	38	22.5	40.5	9.5	19	R3/8		
	MSQ16-04	39	25	46.5	11.5	22	R1/2		

MSLL

万向型调速阀
Universal speed
controller



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	S	H	T	D1	D2
	MSLL4-M5	17	10	17.5	9	3.6	M5	Φ8	Φ4
	MSLL4-01	13	15	17.5	14	7	1/8		
	MSLL4-02	15	18	17.5	17	9	1/4		
	MSLL6-M5	19	11	23	9	3.6	M5	Φ12	Φ6
	MSLL6-01	21	15	23	14	7	1/8		
	MSLL6-02	23	18	23	17	9	1/4		
	MSLL6-03	24	20	23	21	9.5	3/8		
	MSLL6-04	26	22.5	23	24	11.5	1/2		
	MSLL8-M5	22	15	25.5	14	3.6	M5	Φ14	Φ8
	MSLL8-01	22	15	25.5	14	7	1/8		
	MSLL8-02	24	18	25.5	17	9	1/4		
	MSLL8-03	25	20	25.5	21	9.5	3/8	Φ16	Φ10
	MSLL8-04	27	22.5	25.5	24	11.5	1/2		
	MSLL10-01	25	15	30	14	7	1/8		
	MSLL10-02	25	18	30	17	9	1/4	Φ18	Φ12
	MSLL10-03	28	20	30	21	9.5	3/8		
	MSLL10-04	30	22.5	30	24	11.5	1/2		
	MSLL12-01	18	15	31.5	14	7	1/8	Φ21	Φ14
	MSLL12-02	29	18	31.5	17	9	1/4		
	MSLL12-03	31	20	31.5	21	9.5	3/8		
	MSLL12-04	33	22.5	31.5	24	11.5	1/2	Φ23	Φ16
	MSLL14-03	36	20	37.5	21	9.5	3/8		
	MSLL14-04	39	22.5	37.5	24	11.5	1/2		
	MSLL16-03	36	20	37.5	21	9.5	3/8		
	MSLL16-04	39	22.5	37.5	24	11.5	1/2		

MSQF

一字调速阀内螺纹
Female slotted
speed controller



	型号MODEL	L1	L2	L3	H1	H2	S	T1	T2
	MSQF M5-M5	12	10	22.5	3.6	5	8	M5	M5
	MSQF 1/8-01	20	15	30	7	8	12	R1/8	G1/8
	MSQF 1/8-02	25	19	33.5	9	8	15	R1/4	
	MSQF 1/4-01	25	19	30	7	9.5	12	R1/8	
	MSQF 1/4-02	25	19	33.5	9	9.5	15	R1/4	G1/4
	MSQF 1/4-03	26	20	40.5	9.5	10.5	19	R3/8	
	MSQF 3/8-02	30	22.5	33.5	9	9.5	15	R1/4	
	MSQF 3/8-03	30	22.5	40.5	9.5	10.5	19	R3/8	G3/8
	MSQF 1/2-03	30	22.5	40.5	9.5	12.5	19	R3/8	
	MSQF 1/2-04	35	25	46.5	11.5	12.5	22	R1/2	

MSL-G

单向节流阀
Brass elbow
speed controller



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	S	H	T	D1	D2
	MSL4-01G	21	15	35.5	14	5	G1/8	Φ8	Φ4
	MSL4-02G	23	18	41	16	7	G1/4		
	MSL6-01G	23	15	35.5	14	5	G1/8	Φ12	Φ6
	MSL6-02G	24	18	41	16	7	G1/4		
	MSL6-03G	26	20	54	21	7.5	G3/8	Φ14	Φ8
	MSL6-04G	28	22.5	57	24	9	G1/2		
	MSL8-01G	24.5	15	35.5	14	5	G1/8	Φ16	Φ10
	MSL8-02G	25.5	18	41	16	7	G1/2		
	MSL8-03G	27.5	20	54	21	7.5	G3/8	Φ18	Φ12
	MSL8-04G	30	22.5	57	24	9	G1/2		
	MSL10-01G	26.5	16	35.5	14	5	G1/8	Φ21	Φ14
	MSL10-02G	27.5	19	41	16	7	G1/4		
	MSL10-03G	29.5	20	54	21	7.5	G3/8	Φ23	Φ16
	MSL10-04G	29.5	22.5	57	24	9	G1/2		
	MSL12-01G	28	17	35.5	14	5	G1/8		
	MSL12-02G	29	20	41	16	7	G1/4		
	MSL12-03G	31	21	54	21	7.5	G3/8		
	MSL12-04G	32	22.5	57	24	9	G1/2		
	MSL14-03G	40	22.5	54	21	7.5	G3/8		
	MSL14-04G	40	24	57	24	9	G1/2		
	MSL16-03G	40	22.5	54	21	7.5	G3/8		
	MSL16-04G	40	24	57	24	9	G1/2		

MSQ-G

一字单项调阀
Slotted(non return)
speed controller



Please consult NTA for inch sleeve+NPT thread fittings

	型号MODEL	L1	L2	L3	S	H	T	D1	D2
	MSQ4-01G	21	14	30	12	5	G1/8	Φ8	Φ4
	MSQ4-02G	23	17	33.5	15	7	G1/4		
	MSQ6-01G	23	14	30	12	5	G1/8	Φ12	Φ6
	MSQ6-02G	24	17	33.5	15	7	G1/4		
	MSQ6-03G	26	19	40.5	19	7.5	G3/8	Φ14	Φ8
	MSQ6-04G	28	21	46.5	22	9	G1/2		
	MSQ8-01G	24.5	14	30	12	5	G1/8	Φ16	Φ10
	MSQ8-02G	25.5	17	33.5	15	7	G1/2		
	MSQ8-03G	27.5	19	40.5	19	7.5	G3/8	Φ18	Φ12
	MSQ8-04G	30	21	46.5	22	9	G1/2		
	MSQ10-01G	26.5	15	30	12	5	G1/8	Φ21	Φ14
	MSQ10-02G	27.5	18	33.5	15	7	G1/4		
	MSQ10-03G	29.5	19	40.5	29	7.5	G3/8	Φ23	Φ16
	MSQ10-04G	29.5	21	46.5	32	9	G1/2		
	MSQ12-01G	28	16	30	12	5	G1/8		
	MSQ12-02G	29	19	33.5	15	7	G1/4		
	MSQ12-03G	31	20	40.5	19	7.5	G3/8		
	MSQ12-04G	32	21	46.5	22	9	G1/2		
	MSQ14-03G	40	21.5	40.5	19	7.5	G3/8		
	MSQ14-04G	40	24	46.5	22	9	G1/2		
	MSQ16-03G	40	21.5	40.5	19	7.5	G3/8		
	MSQ16-04G	40	24	46.5	22	9	G1/2		

MSLF-G

内螺纹调速阀
Female speed
controller



	型号MODEL	L1	L2	L3	S	H	T	T2	H2
	MSLF M5-M5	12	10	30.5	8	3.6	M5	M5	5
	MSLF 1/8-01G	20	15	35.5	14	7	G1/8	G1/8	8
	MSLF 1/8-02G	25	19	41	16	9	G1/4	G1/8	8
	MSLF 1/4-01G	25	19	35.5	14	7	G1/8	G1/4	9.5
	MSLF 1/4-02G	25	19	41	16	9	G1/4	G1/4	9.5
	MSLF 1/4-03G	26	20	54	19	9.5	G3/8	G1/4	9.5
	MSLF 3/8-02G	30	22.5	41	16	9	G1/4	G3/8	10.5
	MSLF 3/8-03G	30	22.5	54	19	9.5	G3/8	G3/8	10.5
	MSLF 1/2-03G	30	22.5	54	19	9.5	G3/8	G1/2	12.5
	MSLF 1/2-04G	35	25	57	22	11.5	G1/2	G1/2	12.5

MSQF-G

一字调速阀内螺纹
Female slotted
speed controller



	型号MODEL	L1	L2	L3	S	H	T	T2	H2
	MSQF1/8-01G	20	14	30	12	5	G1/8	G1/8	8
	MSQF1/8-02G	25	18	33.5	15	7	G1/4	G1/8	8
	MSQF1/4-01G	25	18	30	12	5	G1/8	G1/4	9.5
	MSQF1/4-02G	25	18	33.5	15	7	G1/4	G1/4	9.5
	MSQF1/4-03G	26	19	40.5	19	7.5	G3/8	G1/4	9.5
	MSQF3/8-02G	30	22	33.5	15	7	G1/4	G3/8	10.5
	MSQF3/8-03G	30	22	40.5	19	7.5	G3/8	G3/8	10.5
	MSQF1/2-03G	30	22	40.5	19	7.5	G3/8	G1/2	12.5
	MSQF1/2-04G	35	24	40.5	22	9	G1/2	G1/2	12.5

● 特点 Features

- 采用气管插入，外加螺帽旋紧方式，连接安全可靠。
- 根据气管的内外径有相对应的型号可供选择。
- Tracheal instertion, the nuts tightening , secure connection.
- According to the inner and Outer Dia. of air tube, it can be
- choose corresponding types.

● 技术参数 Specifications

使用流体/Fluid	空气(无其他的气体和液体)/Air(no other gases or liquids)
使用压力范畴/Operating Pressure	0.1~2.5MPa(15~150psi)
耐压/Max pressure	取决于气管/depend on pressure resistance oh tube
使用温度范畴/Operating Temperature	-40—220℃
使用软管/Applicable Tube	PU及尼龙管/Polyurethane and Nylon

● 订货型号 Mode type

①快拧接头 Push on fitting ————— T
②型号Mode ————— PC
③插气管外径 Tube Outer dia ————— 8
④螺纹型式及尺寸 Thread Type And Size ————— 01
⑤表示快拧接头螺母 Attached The Thread Of Push On Fitting ————— *

③插气管外径 Tube Outer dia

代号/Code	4	6	8	10	12
气管外径/ Tube Outer Diameter mm	Φ4	Φ6	Φ8	Φ10	Φ12

代号/Code	空白/Blank	A	B
外径规格O.D.			
4	4x2.5		
6	6x4		
8	8x5	8x6	
10	10x6.5	10x8	
12	12x8	12x10	12X9

④螺纹型式及尺寸 Thread Type And Size

	55°锥管螺纹/55°Taper Pipe Size				
代号/Code	01	02	03	04	06
螺纹/Thread	R1/8	R1/4	R3/8	R1/2	R3/4

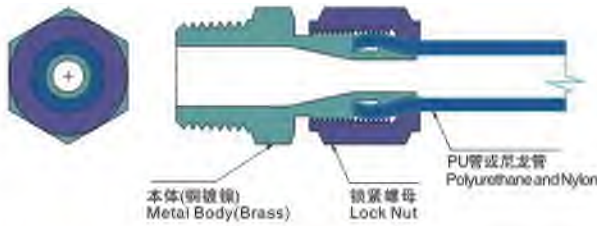
	公制螺纹/ Metric Size			55°直管螺纹/55° Taper Pipe Size				
代号/Code	M3	M5	M6	01G	02G	03G	04G	06G
螺纹/Thread	M3*0.5	M5*0.8	M6*1.0	G1/8	G1/4	G3/8	G1/2	G3/3

	统一细牙螺纹/UNF		美制60°直管螺纹/American Standard Taper Pipe Thread(NPT)				
代号/Code	U10	01N	02N	03N	04N	06N	
螺纹/Thread	10-30UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4	

⑤表示快拧接头螺母 Attached The Thread Of Push On Fitting

空白/Bank: 六角螺母/Hexagon
S: 滚花螺母/Knurling
H: 涂胶/Gumming
C: 微型/Mini

● 结构图 Structure chart



TPC

直通外螺纹接头
Push on male straight



	型号MODEL	L	S1	S2	T	H	D1	D2
	TPC4-M5	19	8	8	M5	5		
	TPC4-01	21.5	8	10	R1/8	7		
	TPC4-02	24	8	14	R1/4	9	4×Φ2.5	Φ4
	TPC4-03	25	8	17	R3/8	9.5		
	TPC4-04	26	8	21	R1/2	11.5		
	TPC6-M5	20	10	10	M5	5		
	TPC6-01	22.5	10	10	R1/8	7		
	TPC6-02	25	10	14	R1/4	9	6×Φ4	Φ6
	TPC6-03	26.5	10	17	R3/8	9.5		
	TPC6-04	28.5	10	21	R1/2	11.5		
	TPC8-01	26.5	14	14	R1/8	7		
	TPC8-02	28.5	14	14	R1/4	9		
	TPC8-03	30	14	17	R3/8	9.5	8×Φ5	Φ8
	TPC8-04	31	14	21	R1/2	11.5		
	TPC10-01	27.2	15	17	R1/8	7		
	TPC10-02	29.2	15	17	R1/4	9		
	TPC10-03	29.7	15	17	R3/8	9.5	10×Φ6.5	Φ10
	TPC10-04	31.2	15	21	R1/2	11.5		
	TPC12-01	29	17	17	R1/8	7		
	TPC12-02	31	17	17	R1/4	9		
	TPC12-03	32	17	17	R3/8	9.5	12×Φ8	Φ12
	TPC12-04	34	17	21	R1/2	11.5		
	TPC14-03	33	19	19	R3/8	9.5	14×Φ10	Φ14
	TPC14-04	35	19	21	R1/2	11.5		
	TPC16-03	37	21	21	R3/8	9.5		
	TPC16-04	38	21	21	R1/2	11.5	16×Φ12	Φ16
	TPC16-06	39	21	27	R3/4	13		

TPCF

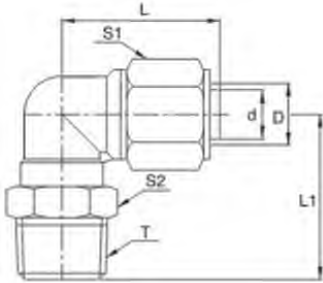
内螺纹接头
Push on female straight



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPCF4-M5	18.5	8	8	10	5	M5		
	TPCF4-01	20.5	10	8	12	8	G1/8		
	TPCF4-02	22.5	12	8	17	10	G1/4	4×Φ2.5	Φ4
	TPCF4-03	23.5	13	8	19	10.5	G3/8		
	TPCF4-04	24.5	14	8	24	12	G1/2		
	TPCF6-M5	19.5	8	10	10	5	M5		
	TPCF6-01	21.5	10	10	12	8	G1/8		
	TPCF6-02	23.5	12	10	17	10	G1/4	6×Φ4	Φ6
	TPCF6-03	23.5	13	10	19	10.5	G3/8		
	TPCF6-04	25.5	14	10	24	12	G1/2		
	TPCF8-01	24	10	14	14	8	G1/8		
	TPCF8-02	26	12	14	17	10	G1/4	8×Φ5	Φ8
	TPCF8-03	26	13	14	19	10.5	G3/8		
	TPCF8-04	28	14	14	24	12	G1/2		
	TPCF10-01	25	10	15	17	8	G1/8		
	TPCF10-02	27	12	15	17	10	G1/4	10×Φ6.5	Φ10
	TPCF10-03	27	13	15	19	10.5	G3/8		
	TPCF10-04	29	14	15	24	12	G1/2		
	TPCF12-01	29	10	17	17	8	G1/8		
	TPCF12-02	31	12	17	17	10	G1/4		
	TPCF12-03	32	13	17	19	10.5	G3/8	12×Φ8	Φ12
	TPCF12-04	34	14	17	24	12	G1/2		
	TPCF14-03	33	13	19	19	10.5	G3/8	14×Φ10	Φ14
	TPCF14-04	35	14	19	24	12	G1/2		
	TPCF16-03	37	13	21	21	10.5	G3/8		
	TPCF16-04	38	14	21	24	12	G1/2	16×Φ12	Φ16
	TPCF16-06	39	16	21	32	15	G3/4		

TPL

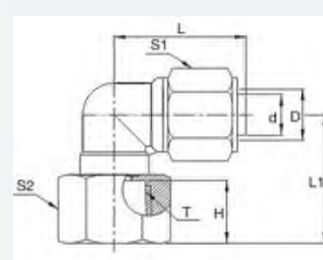
直角外螺纹接头
Push on male elbow



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPL4-M5	18	17	8	10	5	M5	4×Φ2.5	Φ4
	TPL4-01	18	19	8	10	7	R1/8		
	TPL4-02	18	21	8	14	9	R1/4		
	TPL4-03	18	22	8	17	9.5	R3/8		
	TPL4-04	18	24	8	21	11.5	R1/2	6×Φ4	Φ6
	TPL6-M5	19	17	10	10	5	M5		
	TPL6-01	19	19	10	12	7	R1/8		
	TPL6-02	19	21	10	14	9	R1/4		
	TPL6-03	19	22	10	17	9.5	R3/8	8×Φ5	Φ8
	TPL6-04	19	24	10	21	11.5	R1/2		
	TPL8-01	23	20	14	12	7	R1/8		
	TPL8-02	23	22	14	14	9	R1/4		
	TPL8-03	23	23	14	17	9.5	R3/8	10×Φ6.5	Φ10
	TPL8-04	23	25	14	21	11.5	R1/2		
	TPL10-01	25	21.5	15	14	7	R1/8		
	TPL10-02	25	23.5	15	14	9	R1/4		
	TPL10-03	25	24.5	15	17	9.5	R3/8	12×Φ8	Φ12
	TPL10-04	25	26.5	15	21	11.5	R1/2		
	TPL12-01	28	24	17	17	7	R1/8		
	TPL12-02	28	26	17	17	9	R1/4		
	TPL12-03	28	27	17	17	9.5	R3/8	14×Φ10	Φ14
	TPL12-04	28	29	17	21	11.5	R1/2		
	TPL14-03	31.5	30	19	19	9.5	R3/8		
	TPL14-04	31.5	32	19	21	11.5	R1/2		
	TPL16-03	33.5	30	21	21	9.5	R3/8	16×Φ12	Φ16
	TPL16-04	33.5	32	21	21	11.5	R1/2		
	TPL16-05	33.5	34	21	27	13	R3/4		
	TPL16-06	33.5	34	21	27	13	R3/4		

TPLF

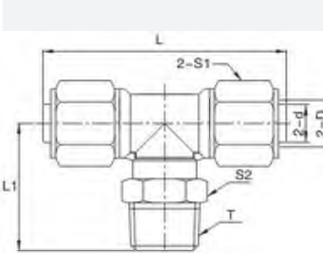
直角内螺纹接头
Push on female elbow



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPLF4-M5	18	17	8	10	5	M5	4×Φ2.5	Φ4
	TPLF4-01	18	19	8	12	8	G1/8		
	TPLF4-02	18	21	8	17	10	G1/4		
	TPLF4-03	18	22	8	19	10.5	G3/8		
	TPLF4-04	18	24	8	24	12	G1/2	6×Φ4	Φ6
	TPLF6-M5	19	17	10	10	5	M5		
	TPLF6-01	19	19	10	12	8	G1/8		
	TPLF6-02	19	21	10	17	10	G1/4		
	TPLF6-03	19	22	10	19	10.5	G3/8	8×Φ5	Φ8
	TPLF6-04	19	24	10	24	12	G1/2		
	TPLF8-01	23	20	14	14	8	G1/8		
	TPLF8-02	23	22	14	17	10	G1/4		
	TPLF8-03	23	23	14	19	10.5	G3/8	10×Φ6.5	Φ10
	TPLF8-04	23	25	14	24	12	G1/2		
	TPLF10-01	25	21.5	15	17	8	G1/8		
	TPLF10-02	25	23.5	15	17	10	G1/4		
	TPLF10-03	25	24.5	15	19	10.5	G3/8	12×Φ8	Φ12
	TPLF10-04	25	26.5	15	24	12	G1/2		
	TPLF12-01	28	24	17	17	8	G1/8		
	TPLF12-02	28	26	17	17	10	G1/4		
	TPLF12-03	28	27	17	19	10.5	G3/8	14×Φ10	Φ14
	TPLF12-04	28	29	17	24	12	G1/2		
	TPLF14-03	31.5	30	19	19	10.5	G3/8		
	TPLF14-04	31.5	32	19	24	12	G1/2		
	TPLF16-03	33.5	30	21	21	10.5	G3/8	16×Φ12	Φ16
	TPLF16-04	33.5	32	21	24	12	G1/2		
	TPLF16-05	33.5	34	21	32	15	G3/4		
	TPLF16-06	33.5	34	21	32	15	G3/4		

TPB

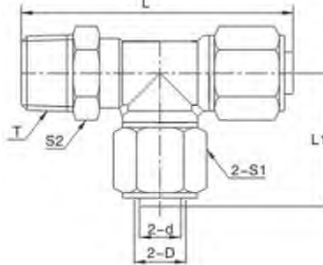
T型三通螺纹接头
Push on branch tee



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPB4-M5	36	17	8	10	5	M5	4×Φ2.5	Φ4
	TPB4-01	36	19	8	10	7	R1/8		
	TPB4-02	36	21	8	14	9	R1/4		
	TPB4-03	36	22	8	17	9.5	R3/8		
	TPB4-04	36	24	8	21	11.5	R1/2	6×Φ4	Φ6
	TPB6-M5	38	17	10	10	5	M5		
	TPB6-01	38	19	10	12	7	R1/8		
	TPB6-02	38	21	10	14	9	R1/4		
	TPB6-03	38	22	10	17	9.5	R3/8	8×Φ5	Φ8
	TPB6-04	38	24	10	21	11.5	R1/2		
	TPB8-01	46	20	14	12	7	R1/8		
	TPB8-02	46	22	14	14	9	R1/4		
	TPB8-03	46	23	14	17	9.5	R3/8	10×Φ6.5	Φ10
	TPB8-04	46	25	14	21	11.5	R1/2		
	TPB10-01	50	21.5	15	14	7	R1/8		
	TPB10-02	50	23.5	15	14	9	R1/4		
	TPB10-03	50	24.5	15	17	9.5	R3/8	12×Φ8	Φ12
	TPB10-04	50	26.5	15	21	11.5	R1/2		
	TPB12-01	56	24	17	17	7	R1/8		
	TPB12-02	56	26	17	17	9	R1/4		
	TPB12-03	56	27	17	17	9.5	R3/8	14×Φ10	Φ14
	TPB12-04	56	29	17	21	11.5	R1/2		
	TPB14-03	63	30	19	19	9.5	R3/8		
	TPB14-04	63	32	19	21	11.5	R1/2		
	TPB16-03	67	30	21	21	9.5	R3/8	16×Φ12	Φ16
	TPB16-04	67	32	21	21	11.5	R1/2		
	TPB16-05	67	34	21	27	13	R3/4		
	TPB16-06	67	34	21	27	13	R3/4		

TPD

T型三通边部螺纹接头
Push on run tee



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPD4-M5	35	18	8	10	5	M5	4×Φ2.5	Φ4
	TPD4-01	37	18	8	10	7	R1/8		
	TPD4-02	39	18	8	14	9	R1/4		
	TPD4-03	40	18	8	17	9.5	R3/8		
	TPD4-04	42	18	8	21	11.5	R1/2	6×Φ4	Φ6
	TPD6-M5	36	19	10	10	5	M5		
	TPD6-01	38	19	10	12	7	R1/8		
	TPD6-02	40	19	10	14	9	R1/4		
	TPD6-03	41	19	10	17	9.5	R3/8	8×Φ5	Φ8
	TPD6-04	43	19	10	21	11.5	R1/2		
	TPD8-01	43	23	14	12	7	R1/8		
	TPD8-02	45	23	14	14	9	R1/4		
	TPD8-03	46	23	14	17	9.5	R3/8	10×Φ6.5	Φ10
	TPD8-04	48	23	14	21	11.5	R1/2		
	TPD10-01	46.5	25	15	14	7	R1/8		
	TPD10-02	48.5	25	15	14	9	R1/4		
	TPD10-03	49.5	25	15	17	9.5	R3/8	12×Φ8	Φ12
	TPD10-04	51.5	25	15	21	11.5	R1/2		
	TPD12-01	52	28	17	17	7	R1/8		
	TPD12-02	54	28	17	17	9	R1/4		
	TPD12-03	55	28	17	17	9.5	R3/8	14×Φ10	Φ14
	TPD12-04	57	28	17	21	11.5	R1/2		
	TPD14-03	61.5	31.5	19	19	9.5	R3/8		
	TPD14-04	63.5	31.5	19	21	11.5	R1/2		
	TPD16-03	63.5	33.5	21	21	9.5	R3/8	16×Φ12	Φ16
	TPD16-04	65.5	33.5	21	21	11.5	R1/2		
	TPD16-05	66.5	33.5	21	27	13	R3/4		
	TPD16-06	66.5	33.5	21	27	13	R3/4		

TPH

直角铰接式接头
Push on
universal elbow



	型号MODEL	L	L1	L2	S1	S2	H	T	D×d (Φ)	气管Tube
	TPH4-M5	17	10	19	8	8	3.6	M5	4×Φ2.5	Φ4
	TPH4-01	20	15	25	8	12	7	R1/8		
	TPH4-02	22	18	29	8	15	9	R1/4		
	TPH6-M5	21	11	19	10	8	3.6	M5	6×Φ4	Φ6
	TPH6-01	23	15	25	10	12	7	R1/8		
	TPH6-02	24	18	29	10	15	9	R1/4		
	TPH6-03	25	20	33	10	19	9.5	R3/8		
	TPH6-04	28	22.5	36	10	22	11.5	R1/2		
	TPH8-01	25	15	25	14	12	7	R1/8	8×Φ5	Φ8
	TPH8-02	26	18	29	14	15	9	R1/4		
	TPH8-03	28	20	33	14	19	9.5	R3/8		
	TPH8-04	30.5	22.5	36	14	22	11.5	R1/2	10×Φ6.5	Φ10
	TPH10-01	27	16	25	15	12	7	R1/8		
	TPH10-02	28	19	29	15	15	9	R1/4		
	TPH10-03	30	20	33	15	19	9.5	R3/8		
	TPH10-04	30	22.5	36	15	22	11.5	R1/2	12×Φ8	Φ12
	TPH12-01	28	17	25	17	12	7	R1/8		
	TPH12-02	29	20	29	17	15	9	R1/4		
	TPH12-03	31	21	33	17	19	9.5	R3/8	14×Φ10	Φ14
	TPH12-04	32	22.5	36	17	22	11.5	R1/2		
	TPH14-04	39	25.5	36	19	22	11.5	R1/2		
	TPH16-04	39	25.5	36	21	22	11.5	R1/2	16×Φ12	Φ16

TSL

单向调速阀
Push on
speed controller



	型号MODEL	L	L1	L2	S1	S2	H	T	D×d (Φ)	气管Tube
	TSL4-M5	17	10	30.5	8	8	3.6	M5	4×Φ2.5	Φ4
	TSL4-01	20	15	37.5	8	12	7	R1/8		
	TSL4-02	22	18	43	8	15	9	R1/4		
	TSL6-M5	21	11	30.5	10	8	3.6	M5	6×Φ4	Φ6
	TSL6-01	23	15	37.5	10	12	7	R1/8		
	TSL6-02	24	18	43	10	15	9	R1/4		
	TSL6-03	25	20	57	10	19	9.5	R3/8		
	TSL6-04	28	22.5	61	10	22	11.5	R1/2	8×Φ5	Φ8
	TSL8-01	25	15	37.5	14	12	7	R1/8		
	TSL8-02	26	18	43	14	15	9	R1/4		
	TSL8-03	28	20	57	14	19	9.5	R3/8	10×Φ6.5	Φ10
	TSL8-04	30.5	22.5	61	14	22	11.5	R1/2		
	TSL10-01	27	16	37.5	15	12	7	R1/8		
	TSL10-02	28	19	43	15	15	9	R1/4	12×Φ8	Φ12
	TSL10-03	30	20	57	15	19	9.5	R3/8		
	TSL10-04	30	22.5	61	15	22	11.5	R1/2		
	TSL12-01	28	17	37.5	17	12	7	R1/8	14×Φ10	Φ14
	TSL12-02	29	20	43	17	15	9	R1/4		
	TSL12-03	31	21	57	17	19	9.5	R3/8		
	TSL12-04	32	22.5	61	17	22	11.5	R1/2	16×Φ12	Φ16
	TSL14-04	39	25.5	61	19	22	11.5	R1/2		
	TSL16-04	39	25.5	61	21	22	11.5	R1/2		

TPZR

十字四通螺纹接头
Push on branch cross



	型号MODEL	L	L1	S1	S2	H	T	D×d (Φ)	气管Tube
	TPZR4-M5	36	17	8	10	5	M5	4×Φ2.5	Φ4
	TPZR4-01	36	19	8	10	7	R1/8		
	TPZR4-02	36	21	8	14	9	R1/4		
	TPZR6-M5	38	17	10	10	5	M5	6×Φ4	Φ6
	TPZR6-01	38	19	10	12	7	R1/8		
	TPZR6-02	38	21	10	14	9	R1/4		
	TPZR6-03	38	22	10	17	9.5	R3/8	8×Φ5	Φ8
	TPZR6-04	38	24	10	21	11.5	R1/2		
	TPZR8-01	46	20	14	12	7	R1/8		
	TPZR8-02	46	22	14	14	9	R1/4	10×Φ6.5	Φ10
	TPZR8-03	46	23	14	17	9.5	R3/8		
	TPZR8-04	46	25	14	21	11.5	R1/2		
	TPZR10-01	50	21.5	15	14	7	R1/8	12×Φ8	Φ12
	TPZR10-02	50	23.5	15	14	9	R1/4		
	TPZR10-03	50	24.5	15	17	9.5	R3/8		
	TPZR10-04	50	26.5	15	21	11.5	R1/2	14×Φ10	Φ14
	TPZR12-01	56	24	17	17	7	R1/8		
	TPZR12-02	56	26	17	17	9	R1/4		
	TPZR12-03	56	27	17	17	9.5	R3/8	16×Φ12	Φ16
	TPZR12-04	56	29	17	21	11.5	R1/2		
	TPZR14-03	63	30	19	19	9.5	R3/8		
	TPZR14-04	63	32	19	21	11.5	R1/2	16×Φ12	Φ16
	TPZR16-03	67	30	21	21	9.5	R3/8		
	TPZR16-04	67	32	21	21	11.5	R1/2		
	TPZR16-06	67	34	21	27	13	R3/4		

TSQ

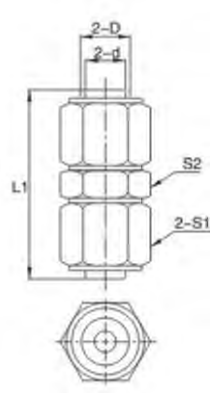
一字单向调速阀
Slotted(non return)
speed controlle



	型号MODEL	L	L1	L2	S1	S2	H	T	D×d (Φ)	气管Tube
	TSQ4-M5	17	10	22.5	8	8	3.6	M5	4×Φ2.5	Φ4
	TSQ4-01	20	15	30	8	14	7	R1/8		
	TSQ4-02	22	18	33.5	8	16	9	R1/4		
	TSQ6-M5	21	11	22.5	10	8	3.6	M5	6×Φ4	Φ6
	TSQ6-01	23	15	30	10	14	7	R1/8		
	TSQ6-02	24	18	33.5	10	16	9	R1/4		
	TSQ6-03	25	20	40.5	10	21	9.5	R3/8	8×Φ5	Φ8
	TSQ6-04	28	22.5	46.5	10	24	11.5	R1/2		
	TSQ8-01	25	15	30	14	14	7	R1/8		
	TSQ8-02	26	18	33.5	14	16	9	R1/4	10×Φ6.5	Φ10
	TSQ8-03	28	20	40.5	14	21	9.5	R3/8		
	TSQ8-04	30.5	22.5	46.5	14	24	11.5	R1/2		
	TSQ10-01	27	16	30	15	14	7	R1/8	12×Φ8	Φ12
	TSQ10-02	28	19	33.5	15	16	9	R1/4		
	TSQ10-03	30	20	40.5	15	21	9.5	R3/8		
	TSQ10-04	30	22.5	46.5	15	24	11.5	R1/2	14×Φ10	Φ14
	TSQ12-01	28	17	30	17	14	7	R1/8		
	TSQ12-02	29	20	33.5	17	16	9	R1/4		
	TSQ12-03	31	21	40.5	17	21	9.5	R3/8	16×Φ12	Φ16
	TSQ12-04	32	22.5	46.5	17	24	11.5	R1/2		
	TSQ14-04	39	25.5	46.5	19	24	11.5	R1/2		
	TSQ16-04	39	25.5	46.5	21	24	11.5	R1/2		

TPU

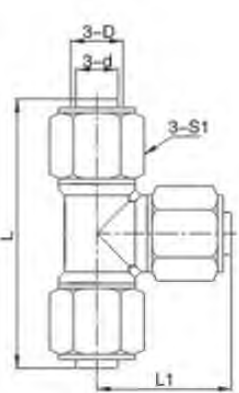
直通接头
Push on straight



型号MODEL	L	S1	S	D×d (Φ)	气管Tube
TPU4	27	8	8	4×Φ2.5	Φ4
TPU6	28	10	12	6×Φ4	Φ6
TPU8	35	14	14	8×Φ5	Φ8
TPU10	36	15	17	10×Φ6.5	Φ10
TPU12	40	17	17	12×Φ8	Φ12
TPU14	42	19	19	14×Φ10	Φ14
TPU16	46	21	21	16×Φ12	Φ16

TPE

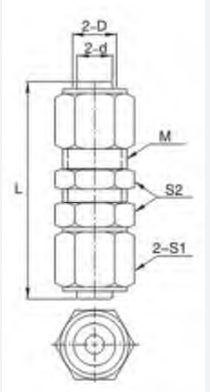
三通接头
Push on tee



型号MODEL	L	L1	S1	D×d (Φ)	气管Tube
TPE4	36	18	8	4×Φ2.5	Φ4
TPE6	38	19	10	6×Φ4	Φ6
TPE8	46	23	14	8×Φ5	Φ8
TPE10	50	25	15	10×Φ6.5	Φ10
TPE12	56	28	17	12×Φ8	Φ12
TPE14	63	31.5	19	14×Φ10	Φ14
TPE16	67	33.5	21	16×Φ12	Φ16

TPM

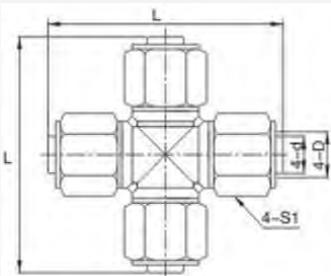
直通穿板接头
Bulkhead push on straight



型号MODEL	L	S1	S	M	D×d (Φ)	气管Tube
TPM4	35	8	8	6	4×Φ2.5	Φ4
TPM6	36	10	12	8	6×Φ4	Φ6
TPM8	43	14	14	11	8×Φ5	Φ8
TPM10	45	15	17	13	10×Φ6.5	Φ10
TPM12	50	17	17	15	12×Φ8	Φ12
TPM14	51	19	19	17	14×Φ10	Φ14
TPM16	55	21	21	19	16×Φ12	Φ16

TPZA

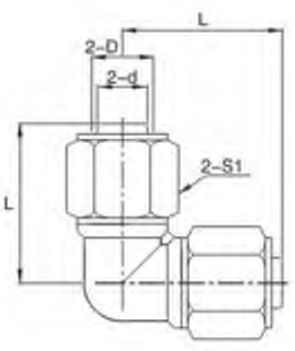
十字四通接头
Push on cross



型号MODEL	L	S1	D×d (Φ)	气管Tube
TPZA4	36	8	4×Φ2.5	Φ4
TPZA6	38	10	6×Φ4	Φ6
TPZA8	46	14	8×Φ5	Φ8
TPZA10	50	15	10×Φ6.5	Φ10
TPZA12	56	17	12×Φ8	Φ12
TPZA14	63	19	14×Φ10	Φ14
TPZA16	67	21	16×Φ12	Φ16

TPV

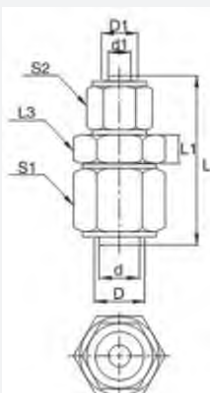
直角接头
Push on elbow



型号MODEL	L	S1	D×d (Φ)	气管Tube
TPV4	18	8	4×Φ2.5	Φ4
TPV6	19	10	6×Φ4	Φ6
TPV8	23	14	8×Φ5	Φ8
TPV10	25	15	10×Φ6.5	Φ10
TPV12	28	17	12×Φ8	Φ12
TPV14	31.5	19	14×Φ10	Φ14
TPV16	33.5	21	16×Φ12	Φ16

TPG

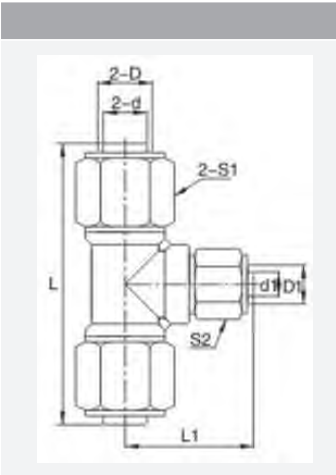
直通变径接头
Push on straight reducer



型号MODEL	L	S1	S	S3	D×d (Φ)	d1×D1	气管Tube
TPG6-4	28	10	8	10	6×Φ4	4×2.5	Φ6-4
TPG8-4	35	14	8	14	8×Φ5	4×2.5	Φ8-4
TPG8-6	35	14	10	14	8×Φ5	6×4	Φ8-6
TPG10-6	36	15	10	17	10×Φ6.5	6×4	Φ10-6
TPG10-8	36	15	14	17	10×Φ6.5	8×5	Φ10-8
TPG12-8	40	17	14	17	12×Φ8	8×5	Φ12-8
TPG12-10	40	17	15	17	12×Φ8	10×6.5	Φ12-10
TPG14-10	42	19	15	19	14×Φ10	10×6.5	Φ14-10
TPG14-12	42	19	17	19	14×Φ10	12×8	Φ14-12
TPG16-12	46	21	17	21	16×Φ12	12×8	Φ16-12
TPG16-14	46	21	19	21	16×Φ12	14×10	Φ16-14

TPEG

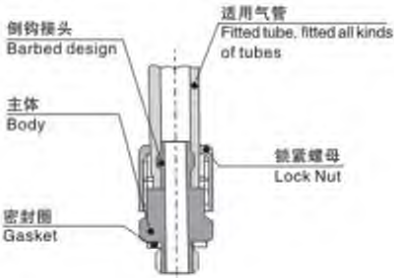
三通变径接头
Push on tee reducer



型号MODEL	L	L1	S	S1	D×d (Φ)	d1×D1	气管Tube
TPEG6-4	38	18	8	10	6×Φ4	4×2.5	6×Φ4
TPEG8-4	46	22	8	14	8×Φ5	4×2.5	8×Φ5
TPEG8-6	46	22	10	14	8×Φ5	6×4	8×Φ5
TPEG10-6	50	24	10	15	10×Φ6.5	6×4	10×Φ6.5
TPEG10-8	50	24	14	15	10×Φ6.5	8×5	10×Φ6.5
TPEG12-8	56	27	14	17	12×Φ8	8×5	12×Φ8
TPEG12-10	56	27	15	17	12×Φ8	10×6.5	12×Φ8
TPEG14-10	63	30	15	19	14×Φ10	10×6.5	14×Φ10
TPEG14-12	63	30	17	19	14×Φ10	12×8	14×Φ10
TPEG16-12	67	32	17	21	16×Φ12	12×8	16×Φ12
TPEG16-14	67	32	19	21	16×Φ12	14×10	16×Φ12

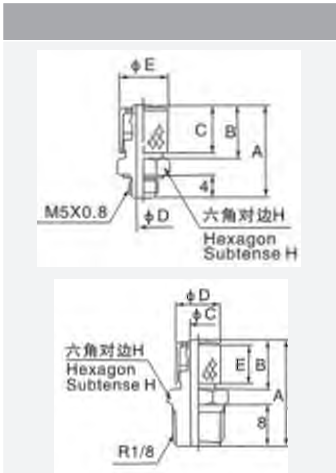
● 微型快拧技术参数 Specifications

使用气管尺寸/ Fitted tube size	Φ3.18(外径/OD)×Φ2.18(内径/ID),Φ4×Φ2.5,Φ6×Φ4
使用压力/ Working Pressure	0-1.0MPa
连接螺纹/ Port size	M3×0.5、M5×0.8、R1/8
材质/ Material	黄铜, 表面无电解镀镍, 固不产生铜离子。 Brass(surface with no electrolytic nickel plating or nocopper ions)



TPC-C

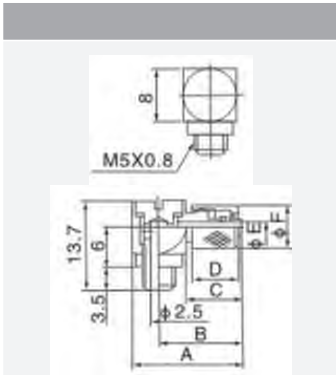
直通微型快拧
Mini push on connector



型号MODEL	A	B	C	D	E	H
TPC4-M5-C	15.5	8.5	7	1.8	6.5	7
TPC6-M5-C	16.5	9.5	8	2.5	8.5	8
TPC4-01-C	19.5	8.5	7	1.8	6.7	10
TPC6-01-C	20.5	9.5	8	3	8.5	10

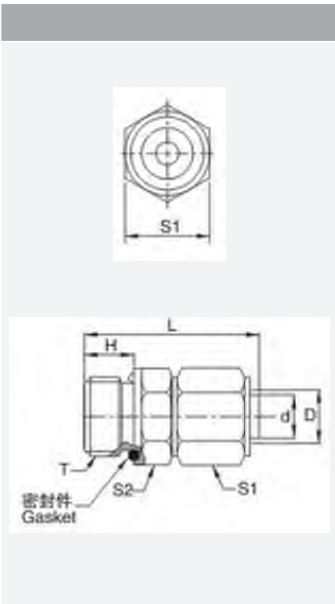
TPL-C

弯头微型快拧



TPC-G

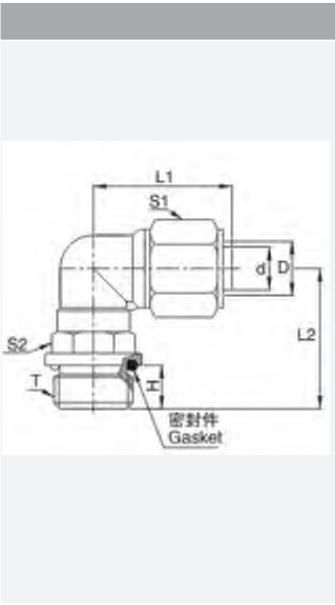
直通外螺纹接头
Push on male straight



型号MODEL	L	H	T	S1	S2	D×d (Φ)	气管Tube
TPC4-01G	20	5	G1/8	8	12	4×2.5	Φ4
TPC4-02G	22	7	G1/4	8	16		
TPC6-01G	20.5	5	G1/8	10	12	6×4	Φ6
TPC6-02G	21	7	G1/4	10	16		
TPC6-03G	21.5	7.5	G3/8	10	19		
TPC6-04G	26	9	G1/2	10	24		
TPC8-01G	24.5	5	G1/8	13	12	8×5	Φ8
TPC8-02G	26.5	7	G1/4	13	16		
TPC8-03G	27	7.5	G3/8	13	19		
TPC8-04G	28	9	G1/2	13	24		
TPC10-01G	25	5	G1/8	15	14	10×6.5	Φ10
TPC10-02G	27	7	G1/4	15	16		
TPC10-03G	27.5	7.5	G3/8	15	19		
TPC10-04G	29	9	G1/2	15	24		
TPC12-01G	27	5	G1/8	17	16	12×8	Φ12
TPC12-02G	29	7	G1/4	17	16		
TPC12-03G	29.5	7.5	G3/8	17	19		
TPC12-04G	32	9	G1/2	17	24		
TPC14-03G	30	7.5	G3/8	19	19	14×10	Φ14
TPC14-04G	32	9	G1/2	19	24		
TPC16-03G	35	7.5	G3/8	21	19	16×12	Φ16
TPC16-04G	36	9	G1/2	21	24		
TPC16-06G	38	12	G3/4	21	30		

TPL-G

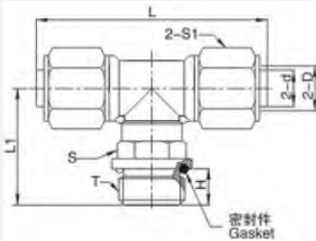
直角外螺纹接头
Push on male elbow



型号MODEL	L1	L2	H	T	S1	S2	D×d (Φ)	气管Tube
TPL4-01G	18	15	5	G1/8	8	12	4×2.5	Φ4
TPL4-02G	18	17	7	G1/4	8	16		
TPL6-01G	19	18.5	5	G1/8	10	12	6×4	Φ6
TPL6-02G	19	20.5	7	G1/4	10	16		
TPL6-03G	19	21	7.5	G3/8	10	19		
TPL6-04G	19	23	9	G1/2	10	24		
TPL8-01G	23	19	5	G1/8	13	12	8×5	Φ8
TPL8-02G	23	21	7	G1/4	13	16		
TPL8-03G	23	21.5	7.5	G3/8	13	19		
TPL8-04G	23	23.5	9	G1/2	13	24		
TPL10-01G	25	23	5	G1/8	15	14	10×6.5	Φ10
TPL10-02G	25	25	7	G1/4	15	16		
TPL10-03G	25	25.5	7.5	G3/8	15	19		
TPL10-04G	25	27.5	9	G1/2	15	24		
TPL12-01G	28	25.5	5	G1/8	17	16	12×8	Φ12
TPL12-02G	28	27.5	7	G1/4	17	16		
TPL12-03G	28	28	7.5	G3/8	17	19		
TPL12-04G	28	30	9	G1/2	17	24		
TPL14-03G	31.5	33	7.5	G3/8	19	19	14×10	Φ14
TPL14-04G	31.5	35	9	G1/2	19	24		
TPL16-03G	33.5	33	7.5	G3/8	21	19	16×12	Φ16
TPL16-04G	33.5	35	9	G1/2	21	24		
TPL16-06G	33.5	38	12	G3/4	21	30		

TPB-G

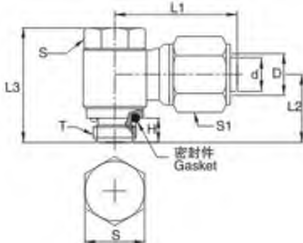
三通中部螺纹接头
Push on branch tee



型号MODEL	L	L1	H	T	S1	S2	D×d (Φ)	气管Tube
TPB4-01G	36	15	5	G1/8	8	12	4×2.5	Φ4
TPB4-02G	36	17	7	G1/4	8	16		
TPB6-01G	38	18.5	5	G1/8	10	12		
TPB6-02G	38	20.5	7	G1/4	10	16	6×4	Φ6
TPB6-03G	38	21	7.5	G3/8	10	19		
TPB6-04G	38	23	9	G1/2	10	24		
TPB8-01G	46	19	5	G1/8	13	12	8×5	Φ8
TPB8-02G	46	21	7	G1/4	13	16		
TPB8-03G	46	21.5	7.5	G3/8	13	19		
TPB8-04G	46	23.5	9	G1/2	13	24	10×6.5	Φ10
TPB10-01G	50	23	5	G1/8	15	14		
TPB10-02G	50	25	7	G1/4	15	16		
TPB10-03G	50	25.5	7.5	G3/8	15	19	12×8	Φ12
TPB10-04G	50	27.5	9	G1/2	15	24		
TPB12-01G	56	25.5	5	G1/8	17	16		
TPB12-02G	56	27.5	7	G1/4	17	16	14×10	Φ14
TPB12-03G	56	28	7.5	G3/8	17	19		
TPB12-04G	56	30	9	G1/2	17	24		
TPB14-03G	63	33	7.5	G3/8	19	19	16×12	Φ16
TPB14-04G	63	35	9	G1/2	19	24		
TPB16-03G	67	33	7.5	G3/8	21	19		
TPB16-04G	67	35	9	G1/2	21	24		
TPB16-06G	67	38	12	G3/4	21	30		

TPH-G

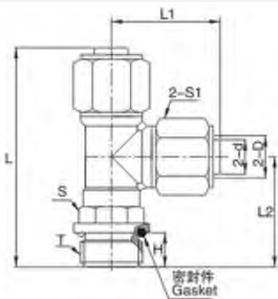
直角铰接式接头
Push on universal elbow



型号MODEL	L1	L2	L3	H	T	S1	D×d (Φ)	气管Tube
TPH4-01G	21	15	24.5	5	G1/8	8	4×2.5	Φ4
TPH4-02G	22	18	27	7	G1/4	8		
TPH6-01G	22.5	15	24.5	5	G1/8	10		
TPH6-02G	23.5	18	27	7	G1/4	10	6×4	Φ6
TPH6-03G	25.5	20	32	7.5	G3/8	10		
TPH6-04G	27.5	22.5	35	9	G1/2	10		
TPH8-01G	26.6	15	24.5	5	G1/8	13	8×5	Φ8
TPH8-02G	27.6	18	27	7	G1/4	13		
TPH8-03G	29.6	20	32	7.5	G3/8	13		
TPH8-04G	31.6	22.5	35	9	G1/2	13	10×6.5	Φ10
TPH10-01G	27	16	24.5	5	G1/8	15		
TPH10-02G	28	19	27	7	G1/4	15		
TPH10-03G	30	20	32	7.5	G3/8	15	12×8	Φ12
TPH10-04G	32	22.5	35	9	G1/2	15		
TPH12-01G	26	17	24.5	5	G1/8	17		
TPH12-02G	28	20	27	7	G1/4	17	14×10	Φ14
TPH12-03G	32.5	21	32	7.5	G3/8	17		
TPH12-04G	33.5	22.5	35	9	G1/2	17		
TPH14-03G	35	22.5	32	7.5	G3/8	19	16×12	Φ16
TPH14-04G	35	24	35	9	G1/2	19		
TPH16-03G	35	22.5	32	7.5	G3/8	21		
TPH16-04G	35	24	35	9	G1/2	21		

TPD-G

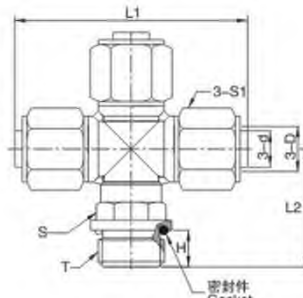
三通侧螺纹接头
Push on run tee



型号MODEL	L	L1	L2	H	T	S1	S2	D×d (Φ)	气管Tube
TPD4-01G	33	18	15	5	G1/8	8	12	4×2.5	Φ4
TPD4-02G	35	18	17	7	G1/4	8	16		
TPD6-01G	37.5	19	18.5	5	G1/8	10	12		
TPD6-02G	39.5	19	20.5	7	G1/4	10	16	6×4	Φ6
TPD6-03G	40	19	21	7.5	G3/8	10	19		
TPD6-04G	42	19	23	9	G1/2	10	24		
TPD8-01G	42	23	19	5	G1/8	13	12	8×5	Φ8
TPD8-02G	44	23	21	7	G1/4	13	16		
TPD8-03G	44.5	23	21.5	7.5	G3/8	13	19		
TPD8-04G	46.5	23	23.5	9	G1/2	13	24	10×6.5	Φ10
TPD10-01G	48	25	23	5	G1/8	15	14		
TPD10-02G	50	25	25	7	G1/4	15	16		
TPD10-03G	50.5	25	25.5	7.5	G3/8	15	19	12×8	Φ12
TPD10-04G	52.5	25	27.5	9	G1/2	15	24		
TPD12-01G	53.5	28	25.5	5	G1/8	17	16		
TPD12-02G	55.5	28	27.5	7	G1/4	17	16	14×10	Φ14
TPD12-03G	56	28	28	7.5	G3/8	17	19		
TPD12-04G	58	28	30	9	G1/2	17	24		
TPD14-03G	64.5	31.5	33	7.5	G3/8	19	19	16×12	Φ16
TPD14-04G	66.5	31.5	35	9	G1/2	19	24		
TPD16-03G	66.5	33.5	33	7.5	G3/8	21	19		
TPD16-04G	68.5	33.5	35	9	G1/2	21	24		
TPD16-06G	71.5	33.5	38	12	G3/4	21	30		

TPZR-G

四通中部螺纹接头
Push on branch cross



型号MODEL	L1	L2	H	T	S1	S2	D×d (Φ)	气管Tube
TPZR4-01G	36	15	5	G1/8	8	12	4×2.5	Φ4
TPZR4-02G	36	17	7	G1/4	8	16		
TPZR6-01G	38	18.5	5	G1/8	10	12		
TPZR6-02G	38	20.5	7	G1/4	10	16	6×4	Φ6
TPZR6-03G	38	21	7.5	G3/8	10	19		
TPZR6-04G	38	23	9	G1/2	10	24		
TPZR8-01G	46	19	5	G1/8	13	12	8×5	Φ8
TPZR8-02G	46	21	7	G1/4	13	16		
TPZR8-03G	46	21.5	7.5	G3/8	13	19		
TPZR8-04G	46	23.5	9	G1/2	13	24	10×6.5	Φ10
TPZR10-01G	50	23	5	G1/8	15	14		
TPZR10-02G	50	25	7	G1/4	15	16		
TPZR10-03G	50	25.5	7.5	G3/8	15	19	12×8	Φ12
TPZR10-04G	50	27.5	9	G1/2	15	24		
TPZR12-01G	56	25.5	5	G1/8	17	16		
TPZR12-02G	56	27.5	7	G1/4	17	16	14×10	Φ14
TPZR12-03G	56	28	7.5	G3/8	17	19		
TPZR12-04G	56	30	9	G1/2	17	24		
TPZR14-03G	63	33	7.5	G3/8	19	19	16×12	Φ16
TPZR14-04G	63	35	9	G1/2	19	24		
TPZR16-03G	67	33	7.5	G3/8	21	19		
TPZR16-04G	67	35	9	G1/2	21	24		
TPZR16-06G	67	38	12	G3/4	21	30		

TSL

单向调速阀

Push on speed controller



	型号MODEL	L1	L2	L3	H	T	S	S1	D×d (Φ)	气管Tube
	TSL4-01G	21	15	24.5	5	G1/8	14	8	4×2.5	Φ4
	TSL4-02G	22	18	27	7	G1/4	16	8		
	TSL6-01G	22.5	15	24.5	5	G1/8	14	10	6×4	Φ6
	TSL6-02G	23.5	18	27	7	G1/4	16	10		
	TSL6-03G	25.5	20	32	7.5	G3/8	21	10	8×5	Φ8
	TSL6-04G	27.5	22.5	35	9	G1/2	24	10		
	TSL8-01G	26.6	15	24.5	5	G1/8	14	13	10×6.5	Φ10
	TSL8-02G	27.6	18	27	7.0	G1/4	16	13		
	TSL8-03G	29.6	20	32	7.5	G3/8	21	13	12×8	Φ12
	TSL8-04G	31.6	22.5	35	9	G1/2	24	13		
	TSL10-01G	27	16	24.5	5	G1/8	14	15	14×10	Φ14
	TSL10-02G	28	19	27	7	G1/4	16	15		
	TSL10-03G	30	20	32	7.5	G3/8	21	15	16×12	Φ16
	TSL10-04G	32	22.5	35	9	G1/2	24	15		
	TSL12-01G	26	17	24.5	5	G1/8	14	17		
	TSL12-02G	28	20	27	7	G1/4	16	17		
	TSL12-03G	32.5	21	32	7.5	G3/8	21	17		
	TSL12-04G	33.5	22.5	35	9	G1/2	24	17		
	TSL14-04G	35	24	35	9	G1/2	24	19		
	TSL16-04G	35	24	35	9	G1/2	24	21		

TSQ-G

一字单向调速阀

Slotted(non return) speed controller

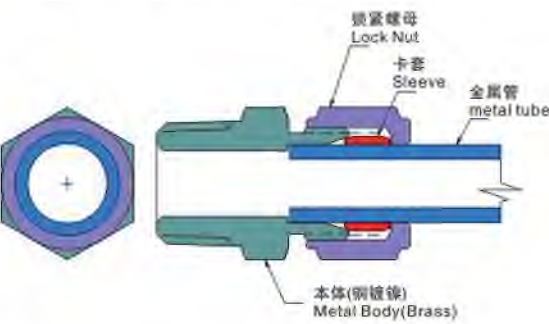


	型号MODEL	L1	L2	L3	H	T	S	S1	D×d (Φ)	气管Tube
	TSQ4-01G	15	20	30	5	G1/8	14	8	4×2.5	Φ4
	TSQ4-02G	18	22	33.5	7	G1/4	16	8		
	TSQ6-01G	15	23	30	5	G1/8	14	10	6×4	Φ6
	TSQ6-02G	18	24	33.5	7	G1/4	16	10		
	TSQ6-03G	20	25	40.5	7.5	G3/8	21	10	8×5	Φ8
	TSQ6-04G	22.5	28	46.5	9	G1/2	24	10		
	TSQ8-01G	15	25	30	5	G1/8	14	13	10×6.5	Φ10
	TSQ8-02G	18	26	33.5	7.0	G1/4	16	13		
	TSQ8-03G	20	28	40	7.5	G3/8	21	13	12×8	Φ12
	TSQ8-04G	22.5	30.5	46.5	9	G1/2	24	13		
	TSQ10-01G	16	27	30	5	G1/8	14	15	14×10	Φ14
	TSQ10-02G	19	28	33.5	7	G1/4	16	15		
	TSQ10-03G	20	30	40	7.5	G3/8	21	15	16×12	Φ16
	TSQ10-04G	22.5	30	46.5	9	G1/2	24	15		
	TSQ12-01G	17	28	30	5	G1/8	14	17		
	TSQ12-02G	20	29	33.5	7	G1/4	16	17		
	TSQ12-03G	21	31	40	7.5	G3/8	21	17		
	TSQ12-04G	22.5	32	46.5	9	G1/2	24	17		
	TSQ14-04G	22.5	39	46.5	9	G1/2	24	19		
	TSQ16-04G	22.5	39	46.5	9	G1/2	24	21		

● 特点 Features

- 具有结构简单、压力损失小、密封性能可靠、可应对超高温超低温等恶劣条件。
- 基本结构简单，只有接头本体，卡套和锁紧螺母三个基本零件组成。可接铜管、不锈钢管、硬尼龙管。
- Fittings with feature of Simple structure , low power loss , reliable sealing ability , and be able to be used either ultra-temperature or ultralow temperature condition.
- simply composed by three part , the body , the sleeve and the nuts
- can be used to brass pipe , stainless steel pipe and hard nylon pipe

● 结构图 Structure chart



● 技术参数 Specifications

使用流体/Fluid	空气(无其他的气体和液体)/Air(no other gases or liquids)
使用压力范围/Operating Pressure	0.1~2.5MPa(15~150psi)
耐压/Max pressure	2.5MPa (225psi)
使用温度范围/Operating Temperature	-40—220℃
使用金属管/Fitted metal tube	铜管、不锈钢管或硬尼龙管/Copper tube、 Stainless steel tube or hard nylon tube

● 订货型号 Mode type

MT PC 8 - 01 - *

①卡套接头 Compression Fittings ②型号Mode ③插气管外径 Tube Outer dia ④螺纹型式及尺寸 Thread Type And Size ⑤空白/Bank: 六角螺母/Hexagon

H: 涂胶/Gumming

代号/Code	4	6	8	10	12
气管外径/ Tube Outer Diameter mm	Φ4	Φ6	Φ8	Φ10	Φ12

代号/Code	空白/Blank	A	B
4	4x2.5		
6	6x4		
8	8x5	8x6	
10	10x6.5	10x8	
12	12x8	12x10	12x9

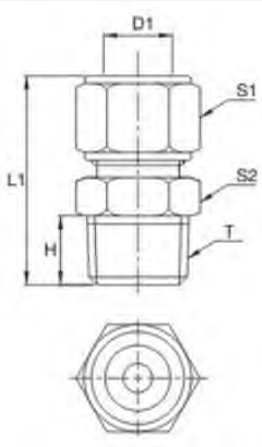
代号/Code	01	02	03	04	06
螺纹/Thread	R1/8	R1/4	R3/8	R1/2	R3/4

代号/Code	M3	M5	M6	01G	02G	03G	04G	06G
螺纹/Thread	M3*0.5	M5*0.8	M6*1.0	G1/8	G1/4	G3/8	G1/2	G3/3

代号/Code	U10	01N	02N	03N	04N	06N
螺纹/Thread	10-30UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

MTPC

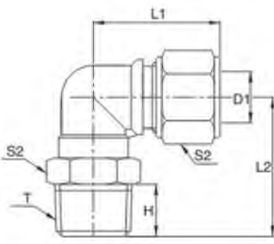
直通外螺纹接头
Compression male coupler



型号MODEL	L 1	S 1	S 2	T	H	D 1	金属管 Metal Tube
MTPC4-01	24	10	10	R1/8	7	Φ4	Φ4
MTPC4-02	26	10	14	R1/4	9		
MTPC6-01	25	12	12	R1/8	7	Φ6	Φ6
MTPC6-02	27	12	14	R1/4	9		
MTPC6-03	27	12	17	R3/8	9.5	Φ8	Φ8
MTPC6-04	30	12	21	R1/2	11.5		
MTPC8-01	29	14	14	R1/8	7	Φ10	Φ10
MTPC8-02	30	14	14	R1/4	9		
MTPC8-03	30	14	17	R3/8	9.5	Φ12	Φ12
MTPC8-04	33	14	21	R1/2	11.5		
MTPC10-01	31	17	17	R1/8	7	Φ14	Φ14
MTPC10-02	33	17	17	R1/4	9		
MTPC10-03	33	17	17	R3/8	9.5	Φ16	Φ16
MTPC10-04	35	17	21	R1/2	11.5		
MTPC12-02	36	19	19	R1/4	9	Φ12	Φ12
MTPC12-03	36	19	19	R3/8	9.5		
MTPC12-04	38	19	21	R1/2	11.5	Φ14	Φ14
MTPC14-03	40	22	22	R3/8	9.5		
MTPC14-04	40	22	22	R1/2	11.5	Φ16	Φ16
MTPC16-03	40	24	24	R3/8	9.5		
MTPC16-04	42	24	24	R1/2	11.5	Φ16	Φ16
MTPC16-06	42	24	24	R3/4	13		

MTPL

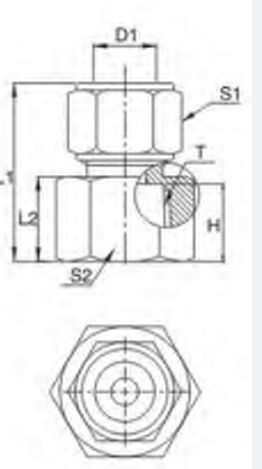
直角外螺纹接头
Compression male elbow



型号MODEL	L 1	L 2	S 1	S 2	T	H	D 1	金属管 Metal Tube
MTPL4-01	19	19	10	10	R1/8	7	Φ4	Φ4
MTPL4-02	19	19	10	14	R1/4	9		
MTPL6-01	20	20	12	12	R1/8	7	Φ6	Φ6
MTPL6-02	20	20	12	14	R1/4	9		
MTPL6-03	20	20	12	17	R3/8	9.5	Φ8	Φ8
MTPL6-04	20	20	12	21	R1/2	11.5		
MTPL8-01	22	20	14	14	R1/8	7	Φ10	Φ10
MTPL8-02	22	23	14	14	R1/4	9		
MTPL8-03	22	23	14	17	R3/8	9.5	Φ12	Φ12
MTPL8-04	22	25	14	21	R1/2	11.5		
MTPL10-01	25	23	17	17	R1/8	7	Φ14	Φ14
MTPL10-02	25	26	17	17	R1/4	9		
MTPL10-03	25	26	17	17	R3/8	9.5	Φ16	Φ16
MTPL10-04	25	28	17	21	R1/2	11.5		
MTPL12-02	28	28	19	19	R1/4	9	Φ12	Φ12
MTPL12-03	28	28	19	19	R3/8	9.5		
MTPL12-04	28	30	19	21	R1/2	11.5	Φ14	Φ14
MTPL14-03	30	30	22	22	R3/8	9.5		
MTPL14-04	30	30	22	22	R1/2	11.5	Φ16	Φ16
MTPL16-03	34	30	24	24	R3/8	9.5		
MTPL16-04	34	32	24	24	R1/2	11.5	Φ16	Φ16
MTPL16-06	34	34	24	24	R3/4	13		

MTPCF

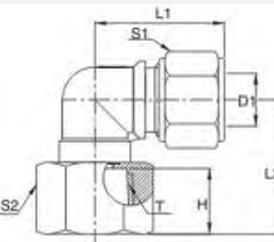
内螺纹接头
Compression female coupler



型号MODEL	L 1	L 2	S 1	S 2	T	H	D 1	金属管 Metal Tube
MTPCF4-01	21	10	10	12	G1/8	8	Φ4	Φ4
MTPCF4-02	23	12	10	17	G1/4	10		
MTPCF6-01	23	10	12	12	G1/8	8	Φ6	Φ6
MTPCF6-02	25	12	12	17	G1/4	10		
MTPCF6-03	25	13	12	19	G3/8	10.5	Φ8	Φ8
MTPCF6-04	27	14	12	24	G1/2	12		
MTPCF8-01	25	10	14	12	G1/8	8	Φ10	Φ10
MTPCF8-02	27	12	14	17	G1/4	10		
MTPCF8-03	27	13	14	19	G3/8	10.5	Φ12	Φ12
MTPCF8-04	29	14	14	24	G1/2	12		
MTPCF10-01	28	10	17	12	G1/8	8	Φ14	Φ14
MTPCF10-02	30	12	17	17	G1/4	10		
MTPCF10-03	30	13	17	19	G3/8	10.5	Φ16	Φ16
MTPCF10-04	32	14	17	24	G1/2	12		
MTPCF12-02	33	12	19	17	G1/4	10	Φ12	Φ12
MTPCF12-03	33	13	19	19	G3/8	10.5		
MTPCF12-04	35	14	19	24	G1/2	12	Φ14	Φ14
MTPCF14-03	33	13	22	19	G3/8	10.5		
MTPCF14-04	35	14	22	24	G1/2	12	Φ16	Φ16
MTPCF16-03	35	13	24	19	G3/8	10.5		
MTPCF16-04	38	14	24	24	G1/2	12	Φ16	Φ16
MTPCF16-06	40	16	24	32	G3/4	15		

MTPLF

直角内螺纹接头
Compression female elbow



型号MODEL	L 1	L 2	S 1	S 2	T	H	D 1	金属管 Metal Tube
MTPLF4-01	19	19	10	12	G1/8	8	Φ4	Φ4
MTPLF4-02	19	19	10	17	G1/4	10		
MTPLF6-01	20	20	12	12	G1/8	8	Φ6	Φ6
MTPLF6-02	20	20	12	17	G1/4	10		
MTPLF6-03	20	20	12	19	G3/8	10.5	Φ8	Φ8
MTPLF6-04	20	20	12	24	G1/2	12		
MTPLF8-01	22	20	14	12	G1/8	8	Φ10	Φ10
MTPLF8-02	22	23	14	17	G1/4	10		
MTPLF8-03	22	23	14	19	G3/8	10.5	Φ12	Φ12
MTPLF8-04	22	25	14	24	G1/2	12		
MTPLF10-01	25	23	17	12	G1/8	8	Φ14	Φ14
MTPLF10-02	25	26	17	17	G1/4	10		
MTPLF10-03	25	26	17	19	G3/8	10.5	Φ16	Φ16
MTPLF10-04	25	28	17	24	G1/2	12		
MTPLF12-02	28	28	19	17	G1/4	10	Φ12	Φ12
MTPLF12-03	28	28	19	19	G3/8	10.5		
MTPLF12-04	28	30	19	24	G1/2	12	Φ14	Φ14
MTPLF14-03	30	30	22	19	G3/8	10.5		
MTPLF14-04	30	30	22	24	G1/2	12	Φ16	Φ16
MTPLF16-03	34	30	24	19	G3/8	10.5		
MTPLF16-04	34	32	24	24	G1/2	12	Φ16	Φ16
MTPLF16-06	34	34	24	32	G3/4	15		

MTPB

T型三通螺纹接头
Compression tee branch



	型号MODEL	L1	L2	S1	S2	T	H	D1	金属管 Metal Tube
	MTPB4-01	38	19	10	10	R1/8	7	Φ4	Φ4
	MTPB4-02	38	19	10	14	R1/4	9		
	MTPB6-01	40	20	12	12	R1/8	7		
	MTPB6-02	40	20	12	14	R1/4	9	Φ6	Φ6
	MTPB6-03	40	20	12	17	R3/8	9.5		
	MTPB6-04	40	20	12	21	R1/2	11.5		
	MTPB8-01	44	20	14	14	R1/8	7	Φ8	Φ8
	MTPB8-02	44	23	14	14	R1/4	9		
	MTPB8-03	44	23	14	17	R3/8	9.5		
	MTPB8-04	44	25	14	21	R1/2	11.5	Φ10	Φ10
	MTPB10-01	50	23	17	17	R1/8	7		
	MTPB10-02	50	26	17	17	R1/4	9		
	MTPB10-03	50	26	17	17	R3/8	9.5	Φ12	Φ12
	MTPB10-04	50	28	17	21	R1/2	11.5		
	MTPB12-02	56	28	19	19	R1/4	9		
	MTPB12-03	56	28	19	19	R3/8	9.5	Φ14	Φ14
	MTPB12-04	56	30	19	21	R1/2	11.5		
	MTPB14-03	60	30	22	22	R3/8	9.5		
	MTPB14-04	60	30	22	22	R1/2	11.5	Φ16	Φ16
	MTPB16-03	68	30	24	24	R3/8	9.5		
	MTPB16-04	68	32	24	24	R1/2	11.5	Φ16	Φ16
	MTPB16-06	68	34	24	24	R3/4	13		

MTPH

直角铰接式接头
Compression universal elbow



	型号MODEL	L1	L2	L3	S1	S2	T	H	D1	金属管 Metal Tube
	MTPH4-M5	16	10	19	10	8	M5	3.6	Φ4	Φ4
	MTPH4-01	19	15	25	10	12	R1/8	7		
	MTPH4-02	21	18	29	10	15	R1/4	9		
	MTPH6-M5	20	11	19	12	8	M5	3.6	Φ6	Φ6
	MTPH6-01	22	15	25	12	12	R1/8	7		
	MTPH6-02	23	18	29	12	15	R1/4	9		
	MTPH6-03	25	20	33	12	19	R3/8	9.5	Φ8	Φ8
	MTPH6-04	27	22.5	36	12	22	R1/2	11.5		
	MTPH8-01	24	15	25	14	12	R1/8	7		
	MTPH8-02	25	18	29	14	15	R1/4	9	Φ10	Φ10
	MTPH8-03	27	20	33	14	19	R3/8	9.5		
	MTPH8-04	29.5	22.5	36	14	22	R1/2	11.5		
	MTPH10-01	26	16	25	17	12	R1/8	7	Φ12	Φ12
	MTPH10-02	27	19	29	17	15	R1/4	9		
	MTPH10-03	29	20	33	17	19	R3/8	9.5		
	MTPH10-04	29	22.5	36	17	22	R1/2	11.5	Φ14	Φ14
	MTPH12-01	27	17	25	19	12	R1/8	7		
	MTPH12-02	28	20	29	19	15	R1/4	9		
	MTPH12-03	30	21	33	19	19	R3/8	9.5	Φ16	Φ16
	MTPH12-04	31	22.5	36	19	22	R1/2	11.5		
	MTPH14-04	38	25.5	36	22	22	R1/2	11.5	Φ16	Φ16
	MTPH16-04	38	25.5	36	24	22	R1/2	11.5		

MTPD

T型三通边部螺纹接头
Compression run tee



	型号MODEL	L1	L2	S1	S2	T	H	D1	金属管 Metal Tube
	MTPD4-01	38	19	10	10	R1/8	7	Φ4	Φ4
	MTPD4-02	38	19	10	14	R1/4	9		
	MTPD6-01	40	20	12	12	R1/8	7		
	MTPD6-02	40	20	12	14	R1/4	9	Φ6	Φ6
	MTPD6-03	40	20	12	17	R3/8	9.5		
	MTPD6-04	40	20	12	21	R1/2	11.5		
	MTPD8-01	44	22	14	14	R1/8	7	Φ8	Φ8
	MTPD8-02	44	22	14	14	R1/4	9		
	MTPD8-03	44	22	14	17	R3/8	9.5		
	MTPD8-04	44	22	14	21	R1/2	11.5	Φ10	Φ10
	MTPD10-01	50	25	17	17	R1/8	7		
	MTPD10-02	50	25	17	17	R1/4	9		
	MTPD10-03	50	25	17	17	R3/8	9.5	Φ12	Φ12
	MTPD10-04	50	25	17	21	R1/2	11.5		
	MTPD12-02	56	28	19	19	R1/4	9		
	MTPD12-03	56	28	19	19	R3/8	9.5	Φ14	Φ14
	MTPD12-04	56	28	19	21	R1/2	11.5		
	MTPD14-03	60	30	22	22	R3/8	9.5		
	MTPD14-04	60	30	22	22	R1/2	11.5	Φ16	Φ16
	MTPD16-03	68	34	24	24	R3/8	9.5		
	MTPD16-04	68	34	24	24	R1/2	11.5	Φ16	Φ16
	MTPD16-06	68	34	24	24	R3/4	13		

MTSL

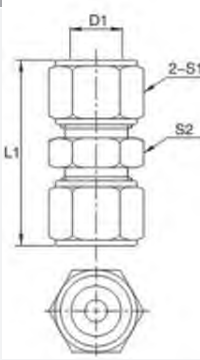
单向调速阀
Compression speed controller



	型号MODEL	L1	L2	S1	S2	T	H	D1	金属管 Metal Tube
	MTSL4-M5	16	10	10	8	M5	3.6	Φ4	Φ4
	MTSL4-01	19	15	10	12	R1/8	7		
	MTSL4-02	21	18	10	15	R1/4	9		
	MTSL6-M5	20	11	12	8	M5	3.6	Φ6	Φ6
	MTSL6-01	22	15	12	12	R1/8	7		
	MTSL6-02	23	18	12	15	R1/4	9		
	MTSL6-03	25	20	12	19	R3/8	9.5	Φ8	Φ8
	MTSL6-04	27	22.5	12	22	R1/2	11.5		
	MTSL8-01	24	15	14	12	R1/8	7		
	MTSL8-02	25	18	14	15	R1/4	9	Φ10	Φ10
	MTSL8-03	27	20	14	19	R3/8	9.5		
	MTSL8-04	29.5	22.5	14	22	R1/2	11.5		
	MTSL10-01	26	16	17	12	R1/8	7	Φ12	Φ12
	MTSL10-02	27	19	17	15	R1/4	9		
	MTSL10-03	29	20	17	19	R3/8	9.5		
	MTSL10-04	29	22.5	17	22	R1/2	11.5	Φ14	Φ14
	MTSL12-01	27	17	17	12	R1/8	7		
	MTSL12-02	28	20	19	15	R1/4	9		
	MTSL12-03	30	21	19	19	R3/8	9.5	Φ16	Φ16
	MTSL12-04	31	22.5	19	22	R1/2	11.5		
	MTSL14-04	38	25.5	22	22	R1/2	11.5	Φ16	Φ16
	MTSL16-04	38	25.5	24	22	R1/2	11.5		

MTPU

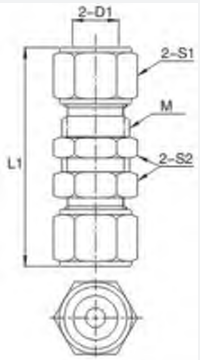
直通接头
Bulkhead compression coupler



型号MODEL	L1	S1	S2	D1	金属管Metal Tube
MTPU4	30	10	10	Φ4	Φ4
MTPU6	34	12	12	Φ6	Φ6
MTPU8	37	14	14	Φ8	Φ8
MTPU10	40	17	17	Φ10	Φ10
MTPU12	46	19	19	Φ12	Φ12
MTPU14	50	22	22	Φ14	Φ14
MTPU16	55	24	24	Φ16	Φ16

MTPM

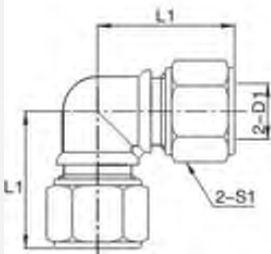
直通穿板接头
Bulkhead straight coupler



型号MODEL	L1	S1	S2	M	D1	金属管Metal Tube
MTPM4	38	10	10	M8×1	Φ4	Φ4
MTPM6	42	12	12	M10×1	Φ6	Φ6
MTPM8	45	14	14	M12×1	Φ8	Φ8
MTPM10	48	17	17	M14×1	Φ10	Φ10
MTPM12	54	19	19	M16×1	Φ12	Φ12
MTPM14	58	22	22	M18×1	Φ14	Φ14
MTPM16	60	24	24	M20×1	Φ16	Φ16

MTPV

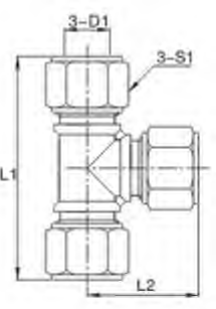
直角接头
Elbow compression coupler



型号MODEL	L1	S1	D1	金属管Metal Tube
MTPV4	19	10	Φ4	Φ4
MTPV6	20	12	Φ6	Φ6
MTPV8	22	14	Φ8	Φ8
MTPV10	25	17	Φ10	Φ10
MTPV12	28	19	Φ12	Φ12
MTPV14	30	22	Φ14	Φ14
MTPV16	34	24	Φ16	Φ16

MTPE

T型三通接头
Tee coupler

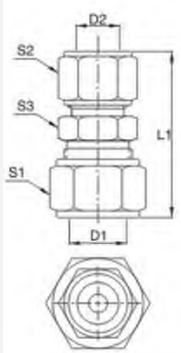


型号MODEL	L1	S1	S2	D1	金属管Metal Tube
MTPE4	38	19	10	Φ4	Φ4
MTPE6	40	20	12	Φ6	Φ6
MTPE8	44	22	14	Φ8	Φ8
MTPE10	50	25	17	Φ10	Φ10
MTPE12	56	27	19	Φ12	Φ12
MTPE14	60	30	22	Φ14	Φ14
MTPE16	68	34	24	Φ16	Φ16

铜卡套接头 / Brass compression fitting

MTPG

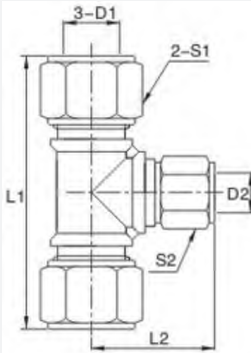
直通变径接头
Straight reducer fitting



型号MODEL	L1	S1	S2	D1	D2	金属管Metal Tube
MTPG6-4	34	12	10	Φ6	Φ4	6-4
MTPG8-4	37	14	10	Φ8	Φ4	8-4
MTPG8-6	37	14	12	Φ8	Φ6	8-6
MTPG10-6	40	17	12	Φ10	Φ6	10-6
MTPG10-8	40	17	14	Φ10	Φ8	10-8
MTPG12-8	46	19	14	Φ12	Φ8	12-8
MTPG12-10	46	19	17	Φ12	Φ10	12-10
MTPG14-10	50	22	17	Φ14	Φ10	14-10
MTPG14-12	50	22	19	Φ14	Φ12	14-12
MTPG16-12	55	24	19	Φ16	Φ12	16-12
MTPG16-14	55	24	22	Φ16	Φ14	16-14

MTPEG

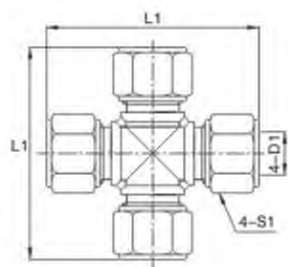
T型三通变径接头
Tee reducer



型号MODEL	L1	L2	S1	S2	D1	D2	金属管Metal Tube
MTPEG6-4	40	20	12	10	Φ6	Φ4	6-4
MTPEG8-4	44	22	14	10	Φ8	Φ4	8-4
MTPEG8-6	44	22	14	12	Φ8	Φ6	8-6
MTPEG10-6	50	25	17	12	Φ10	Φ6	10-6
MTPEG10-8	50	25	17	14	Φ10	Φ8	10-8
MTPEG12-8	56	28	19	14	Φ12	Φ8	12-8
MTPEG12-10	56	28	19	17	Φ12	Φ10	12-10
MTPEG14-10	60	30	22	17	Φ14	Φ10	14-10
MTPEG14-12	60	30	22	19	Φ14	Φ12	14-12
MTPEG16-12	68	34	24	19	Φ16	Φ12	16-12
MTPEG16-14	68	34	24	22	Φ16	Φ14	16-14

MTPZA

十字四通接头
Cross coupler

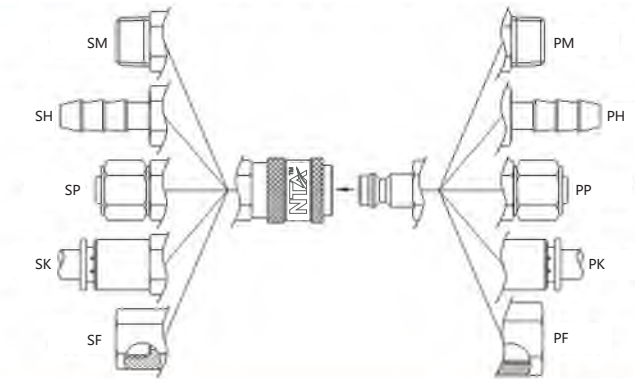


型号MODEL	L1	S1	D1	金属管Metal Tube
MTPZA4	38	10	Φ4	Φ4
MTPZA6	40	12	Φ6	Φ6
MTPZA8	44	14	Φ8	Φ8
MTPZA10	50	17	Φ10	Φ10
MTPZA12	56	19	Φ12	Φ12
MTPZA14	60	22	Φ14	Φ14
MTPZA16	68	24	Φ16	Φ16

● 特点 Features

- 多样的本体材质，尺寸及安装形状
- 单手操作结构，操作简单
- 体积小,易操作
- 本系列子母体只能在本系列内互用
- Varied Body Material , size , and models
- easy operation even with only single hand
- small size make it easier to use
- Body or parts of this series , can only be fitted to this series

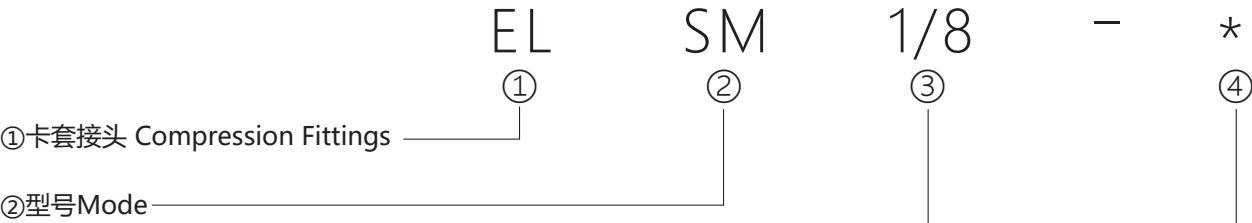
● 组合图 Available connecting methods



● 技术参数 Specifications

使用流体/Fluid	空气、水/Air、Water
使用压力范畴/Operating Pressure	0.1~1.0MPa
耐压/Max pressure	1.5MPa
使用温度范畴/Operating Temperature	-20—70℃
连接方式/Connection mode	软管、螺纹/ube、Thread

● 订货型号 Mode type



代号/Code	4	6	8	10	12
气管外径/ Tube Outer Diameter mm	Φ4	Φ6	Φ8	Φ10	Φ12

代号/Code	空白/Blank	A	B
外规格O.D.			
4	4x2.5		
6	6x4		
8	8x5	8x6	
10	10x6.5	10x8	
12	12x8	12x10	12X9

代号/Code	01	02	03	04	06
55°锥管螺纹/55°Taper Pipe Size					
螺纹/Thread	R1/8	R1/4	R3/8	R1/2	R3/4

代号/Code	M3	M5	M6	01G	02G	03G	04G	06G
公制螺纹/ Metric Size								
螺纹/Thread	M3*0.5	M5*0.8	M6*1.0	G1/8	G1/4	G3/8	G1/2	G3/3

代号/Code	U10	01N	02N	03N	04N	06N
统一细牙螺纹/UNF						
螺纹/Thread	10-30UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

EL-PP

快拧式插咀

Push on plug



型号MODEL	L1	L2	D×d	D1	S1	S2	气管Tube
EL-PP4	-	-	-	-	-	-	Φ4
EL-PP6	29.5	14.5	6×4	Φ8.9	10	12	Φ6
EL-PP8	32.5	14.5	8×6	Φ8.9	13	12	Φ8
EL-PP10	34	14.5	10×6.5	Φ8.9	15	14	Φ10

型号MODEL	L1	L2	H	T	D	S	外螺纹Thread
EL-PM01	26	14.5	7	R1/8	Φ8.9	12	R1/8
EL-PM02	28	14.5	9	R1/4	Φ8.9	14	R1/4
EL-PM03	28	14.5	9.5	R3/8	Φ8.9	17	R3/8
EL-PM04	30	14.5	11.5	R1/2	Φ8.9	21	R1/2

EL-PM

外螺纹插咀

Male plug



EL-PF

内螺纹插咀

Female plug



型号MODEL	L1	L2	H	T	D	S	内螺纹Thread
EL-PF01	25	14.5	9	G1/8	Φ8.9	13	G1/8
EL-PF02	26	14.5	10	G1/4	Φ8.9	17	G1/4
EL-PF03	27	14.5	11	G3/8	Φ8.9	19	G3/8
EL-PF04	28	14.5	12	G1/2	Φ8.9	24	G1/2

EL-PK

快插式插咀

Push in plug



型号MODEL	L1	L2	D	D1	D2	气管Tube
EL-PK6	30	14.5	Φ8.9	Φ12	Φ6	Φ6
EL-PK8	33	14.5	Φ8.9	Φ14	Φ8	Φ8
EL-PK10	34	14.5	Φ8.9	Φ16	Φ10	Φ10

EL-PH

宝塔式插咀

Barbed plug



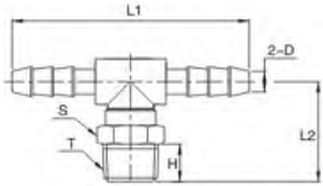
型号MODEL	L1	L2	L3	D	D1	D2	内螺纹Thread
EL-PH6	36	14.5	19	Φ8.9	Φ12	Φ6	Φ6
EL-PH8	39	14.5	22	Φ8.9	Φ12	Φ8	Φ8
EL-PH10	40	14.5	23	Φ8.9	Φ12	Φ10	Φ10
EL-PH12	42	14.5	25	Φ8.9	Φ16	Φ12	Φ12

BF-PB

三通中部螺纹接头
Barb tee branch



	型号MODEL	L1	L2	H	D	S	T	气管Tube
	BF-PB4-M5	34	15	8	Φ2.5	8	M5	Φ4
	BF-PB4-01	34	17.5	8	Φ2.5	10	R1/8	
	BF-PB4-02	34	20	8	Φ2.5	14	R1/4	
	BF-PB6-M5	38	15	10	Φ4	12	M5	Φ6
	BF-PB6-01	38	18	10	Φ4	12	R1/8	
	BF-PB6-02	38	19.5	10	Φ4	14	R1/4	
	BF-PB6-03	38	20	10	Φ4	17	R3/8	Φ8
	BF-PB6-04	38	22.5	10	Φ4	21	R1/2	
	BF-PB8-01	48	21.5	14	Φ5	12	R1/8	
	BF-PB8-02	48	23	14	Φ5	14	R1/4	Φ10
	BF-PB8-03	48	23.5	14	Φ5	17	R3/8	
	BF-PB8-04	48	26	14	Φ5	21	R1/2	
	BF-PB10-01	56	23.5	15	Φ6.5	14	R1/8	Φ12
	BF-PB10-02	56	25	15	Φ6.5	14	R1/4	
	BF-PB10-03	56	25.5	15	Φ6.5	17	R3/8	
	BF-PB10-04	56	28	15	Φ6.5	21	R1/2	Φ14
	BF-PB12-01	60	25	17	Φ8	17	R1/8	
	BF-PB12-02	60	26.5	17	Φ8	17	R1/4	
	BF-PB12-03	60	27	17	Φ8	19	R3/8	Φ16
	BF-PB12-04	60	29.5	17	Φ8	21	R1/2	
	BF-PB14-02	66	29	19	Φ10	19	R1/4	
	BF-PB14-03	66	30.5	19	Φ10	19	R3/8	Φ16
	BF-PB14-04	66	33	21	Φ10	21	R1/2	
	BF-PB16-03	70	32	21	Φ12	19	R3/8	
	BF-PB16-04	70	34.5	21	Φ12	21	R1/2	Φ16
	BF-PB16-06	70	-	-	Φ12	-	-	

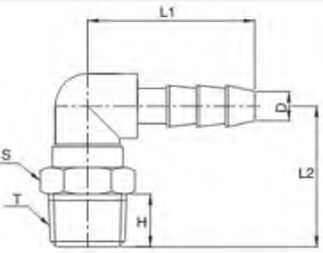


BF-PL

直角螺纹接头
Male elbow barb fitting



	型号MODEL	L1	L2	H	D	S	T	气管Tube
	BF-PL4-M5	17	15	3.6	Φ2.5	8	M5	Φ4
	BF-PL4-01	17	17.5	7	Φ2.5	10	R1/8	
	BF-PL4-02	17	20	9	Φ2.5	14	R1/4	
	BF-PL6-M5	19	15	3.6	Φ4	12	M5	Φ6
	BF-PL6-01	19	18	7	Φ4	12	R1/8	
	BF-PL6-02	19	19.5	9	Φ4	14	R1/4	
	BF-PL6-03	19	20	9.5	Φ4	17	R3/8	Φ8
	BF-PL6-04	19	22.5	11.5	Φ4	21	R1/2	
	BF-PL8-01	24	21.5	7	Φ5	12	R1/8	
	BF-PL8-02	24	23	9	Φ5	14	R1/4	Φ10
	BF-PL8-03	24	23.5	9.5	Φ5	17	R3/8	
	BF-PL8-04	24	26	11.5	Φ5	21	R1/2	
	BF-PL10-01	28	23.5	7	Φ6.5	14	R1/8	Φ12
	BF-PL10-02	28	25	9	Φ6.5	14	R1/4	
	BF-PL10-03	28	25.5	9.5	Φ6.5	17	R3/8	
	BF-PL10-04	28	28	11.5	Φ6.5	21	R1/2	Φ14
	BF-PL12-01	30	25	7	Φ8	17	R1/8	
	BF-PL12-02	30	26.5	9	Φ8	17	R1/4	
	BF-PL12-03	30	27	9.5	Φ8	19	R3/8	Φ16
	BF-PL12-04	30	29.5	11.5	Φ8	21	R1/2	
	BF-PL14-02	33	29	9	Φ10	19	R1/4	
	BF-PL14-03	33	30.5	9.5	Φ10	19	R3/8	Φ16
	BF-PL14-04	33	33	11.5	Φ10	21	R1/2	
	BF-PL16-03	35	32	9.5	Φ12	19	R3/8	
	BF-PL16-04	35	34.5	11.5	Φ12	21	R1/2	Φ16
	BF-PL16-06	35	-	-	Φ12	27	R3/4	

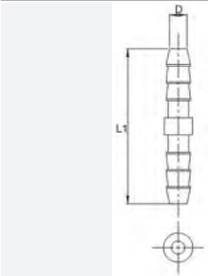


BF-PU

直通接头
Barb straight fitting



	型号MODEL	L1	D	气管Tube
	BF-PU4	34	Φ2.5	Φ4
	BF-PU6	38	Φ4	Φ6
	BF-PU8	48	Φ5	Φ8
	BF-PU10	56	Φ6.5	Φ10
	BF-PU12	60	Φ8	Φ12
	BF-PU14	66	Φ10	Φ14
	BF-PU16	70	Φ12	Φ16

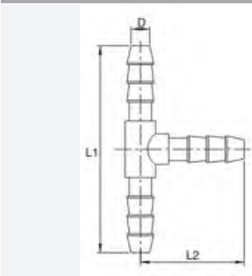


BF-PE

三通接头
Barb tee



	型号MODEL	L1	L2	D	气管Tube
	BF-PE4	34	17	Φ2.5	Φ4
	BF-PE6	38	19	Φ4	Φ6
	BF-PE8	48	24	Φ5	Φ8
	BF-PE10	56	28	Φ6.5	Φ10
	BF-PE12	60	30	Φ8	Φ12
	BF-PE14	66	33	Φ10	Φ14
	BF-PE16	70	35	Φ12	Φ16

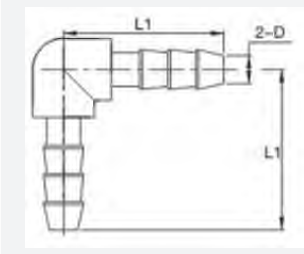


BF-PV

直角接头
Elbow barb fitting



	型号MODEL	L1	D	气管Tube
	BF-PV4	17	Φ2.5	Φ4
	BF-PV6	19	Φ4	Φ6
	BF-PV8	24	Φ5	Φ8
	BF-PV10	28	Φ6.5	Φ10
	BF-PV12	30	Φ8	Φ12
	BF-PV14	33	Φ10	Φ14
	BF-PV16	35	Φ12	Φ16

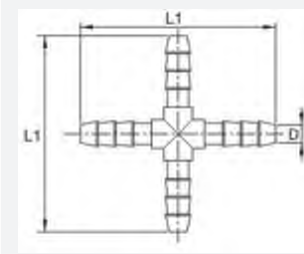


BF-PZA

直通接头
Barb straight fitting

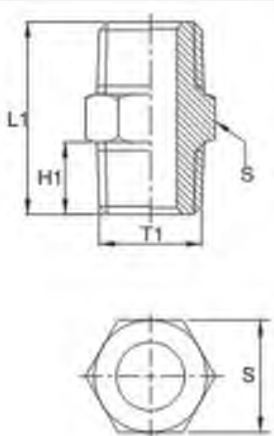


	型号MODEL	L1	D	气管Tube
	BF-PZA4	34	Φ2.5	Φ4
	BF-PZA6	38	Φ4	Φ6
	BF-PZA8	48	Φ5	Φ8
	BF-PZA10	56	Φ6.5	Φ10
	BF-PZA12	60	Φ8	Φ12
	BF-PZA14	66	Φ10	Φ14
	BF-PZA16	70	Φ12	Φ16



A-YL

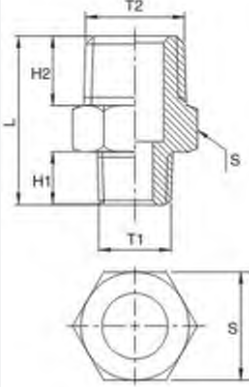
直通外螺纹
Nipple



型号MODEL	L1	H1	T1	S
A-YLM5	15	3.6	M5	8
A-YL01	21	8	R1/8	10
A-YL02	25	10	R1/4	14
A-YL03	27	11	R3/8	17
A-YL04	28	12	R1/2	21
A-YL06	35	15	R3/4	27
A-YL1	38	16	R1"	34

A-YG

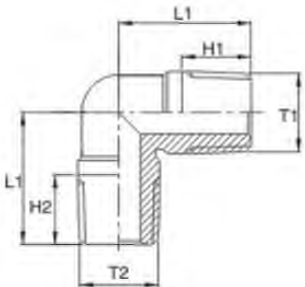
直通外牙变径
Male adapter



型号MODEL	L1	H1	H2	T1	T2	S
A-YG01-02	23	8	10	R1/8	R1/4	14
A-YG01-03	24	8	11	R1/8	R3/8	17
A-YG01-04	25	8	12	R1/8	R1/2	21
A-YG02-03	26	10	11	R1/4	R3/8	17
A-YG02-04	27	10	12	R1/4	R1/2	21
A-YG03-04	28	11	12	R3/8	R1/2	21
A-YG04-06	32	12	15	R1/2	R3/4	27

A—PV

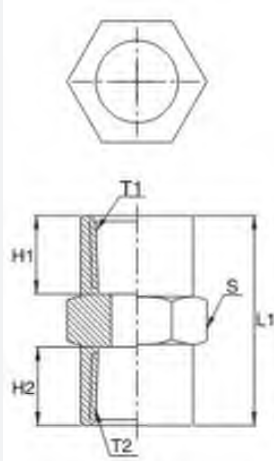
直角外牙
Male elbow



型号MODEL	L1	H1	H2	T1	T2
A-PV01-01	20	10	10	R1/8	R1/8
A-PV02-01	22.5	11	10	R1/4	R1/8
A-PV03-01	27.5	13	10	R3/8	R1/8
A-PV04-01	32	15	10	R1/2	R1/8
A-PV02-02	22.5	11	11	R1/4	R1/4
A-PV03-02	27.5	13	11	R3/8	R1/4
A-PV04-02	32	15	11	R1/2	R1/4
A-PV03-03	27.5	13	13	R3/8	R3/8
A-PV04-03	32	15	13	R1/2	R3/8
A-PV04-04	32	15	15	R1/2	R1/2

A-YD

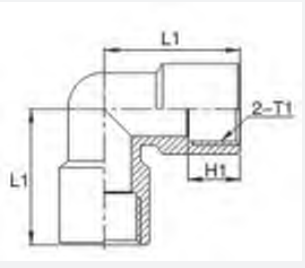
直通内螺纹
Socket



型号MODEL	L1	H1	H2	T1	T2	S
A-YD01-01	18	9	9	G1/8	G1/8	12
A-YD02-01	22	11	9	G1/4	G1/8	17
A-YD03-01	24	12	9	G3/8	G1/8	19
A-YD04-01	30	13	9	G1/2	G1/8	24
A-YD02-02	22	11	11	G1/4	G1/4	17
A-YD03-02	24	12	11	G3/8	G1/4	19
A-YD04-02	30	13	11	G1/2	G1/4	24
A-YD03-03	24	12	12	G3/8	G3/8	19
A-YD04-03	30	13	12	G1/2	G3/8	24
A-YD04-04	30	13	13	G1/2	G1/2	24
A-YDM5-M5	11	5	5	GM5	M5	8
A-YD06-02	31	15	11	G3/4	G1/4	32
A-YD06-03	31	15	12	G3/4	G3/8	32
A-YD06-04	31	15	13	G3/4	G1/2	32
A-YD06-06	31	15	15	G3/4	G3/4	32
A-YD1-03	35	17	12	G1"	G3/8	42
A-YD1-04	35	17	13	G1"	G1/2	42
A-YD1-06	35	17	15	G1"	G3/4	42
A-YD1-1	35	17	17	G1"	1"	42
A-YD01-M5	18	9	5	G1/8	M5	12

A-PVF

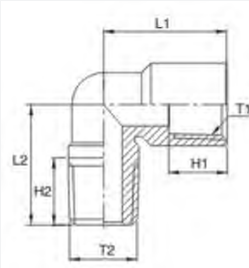
直角内牙
Female elbow



型号MODEL	L1	H1	T1
A-PVF2-01	19.5	9	G1/8
A-PVF2-02	23.5	11	G1/4
A-PVF2-03	26.5	12	G3/8
A-PVF2-04	28	13	G1/2

A-PLF

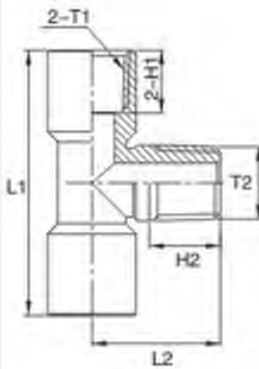
直角内外牙
Brass female elbow



型号MODEL	L1	H1	H2	T1	T2
A-PLFM5-M5	15	5	5	M5	M5
A-PLF01-M5	19.5	9	5	G1/8	M5
A-PLF01-01	19.5	9	9	G1/8	R1/8
A-PLF02-01	23.5	11	9	G1/4	R1/8
A-PLF03-01	26.5	12	9	G3/8	R1/8
A-PLF04-01	28	13	9	G1/2	R1/8
A-PLF02-02	23.5	11	11	G1/4	R1/4
A-PLF03-02	26.5	12	11	G3/8	R1/4
A-PLF04-02	28	13	11	G1/2	R1/4
A-PLF03-03	26.5	12	12	G3/8	R3/8
A-PLF04-03	28	13	12	G1/2	R1/2
A-PLF04-04	28	13	13	G1/2	R1/2

A-PBF

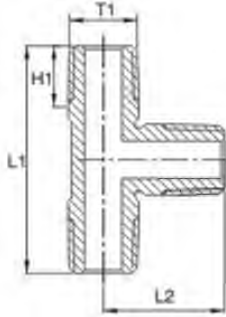
T型三通内牙中部外牙
Brass female branch tee



型号MODEL	L1	L2	L3	H1	H2	T1	T2
A-PBFM5-M5	30	15	15	5	M5	M5	M5
A-PBF01-M5	39	19.5	19.5	9	G1/8	G1/8	M5
A-PBF01-01	39	19.5	19.5	9	G1/8	G1/8	R1/8
A-PBF02-01	47	23.5	23.5	11	G1/4	G1/4	R1/8
A-PBF03-01	53	26.5	26.5	12	G3/8	G3/8	R1/8
A-PBF04-01	56	28	28	13	G1/2	G1/2	R1/8
A-PBF02-02	47	23.5	23.5	11	G1/4	G1/4	R1/4
A-PBF03-02	53	26.5	26.5	12	G3/8	G3/8	R1/4
A-PBF04-02	56	28	28	13	G1/2	G1/2	R1/4
A-PBF03-03	47	23.5	23.5	12	G3/8	G3/8	R3/8
A-PBF04-03	56	28	28	13	G1/2	G1/2	R3/8
A-PBF04-04	56	28	28	13	G1/2	G1/2	R1/2

A-PE

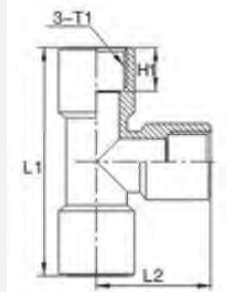
三通外牙
Male tee



型号MODEL	L1	L2	H1	T1
A-PE3-01	36	18	8	R1/8
A-PE3-02	39	19.5	10	R1/4
A-PE3-03	50	25	11	R3/8
A-PE3-04	64	32	12	R1/2

A-PEF

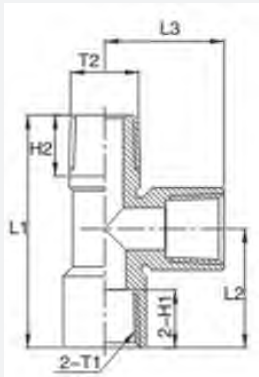
三通内牙
Female tee



型号MODEL	L1	L2	H1	T1
A-PEF3-01	39	19.5	9	G1/8
A-PEF3-02	49	23.5	11	G1/4
A-PEF3-03	53	26.5	12	G3/8
A-PEF3-04	56	28	13	G1/2

A-PDF

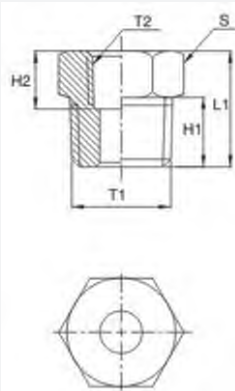
T型三通内牙中部外牙
Brass female branch tee



型号MODEL	L1	L2	L3	H1	H2	T1	T2
A-PDFM5-M5	30	15	15	5	5	M5	M5
A-PDF01-M5	39	19.5	19.5	9	5	G1/8	M5
A-PDF01-01	39	19.5	19.5	9	7	G1/8	R1/8
A-PDF02-01	47	23.5	23.5	11	9	G1/4	R1/8
A-PDF03-01	53	26.5	26.5	12	10	G3/8	R1/8
A-PDF04-01	56	28	28	13	11.5	G1/2	R1/8
A-PDF02-02	47	23.5	23.5	11	9	G1/4	R1/4
A-PDF03-02	53	26.5	26.5	12	9	G3/8	R1/4
A-PDF04-02	56	28	28	13	9	G1/2	R1/4
A-PDF03-03	47	23.5	23.5	12	11	G3/8	R3/8
A-PDF04-03	56	28	28	13	11	G1/2	R3/8
A-PDF04-04	56	28	28	13	12	G1/2	R1/2

A-YJ

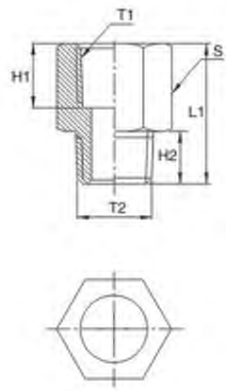
直通内外牙
Bushing



型号MODEL	L1	H1	T1	T2	S
A-YJ01-M5	11	7	R1/8	M5	12
A-YJ02-01	14	9	R1/4	G1/8	14
A-YJ03-01	15	9.5	R3/8	G1/4	17
A-YJ03-02	15	9.5	R3/8	G1/4	17
A-YJ04-01	18	11.5	R1/2	G1/8	21
A-YJ04-02	18	11.5	R1/2	G1/4	21
A-YJ04-03	18	11.5	R1/2	G3/8	21
A-YJ06-03	19	13	R3/4	G3/8	27
A-YJ06-04	19	13	R3/4	G1/2	27
A-YJ1-04	23	15	1"	G1/2	27
A-YJ1-06	23	15	1"	G3/4	-

A-YB

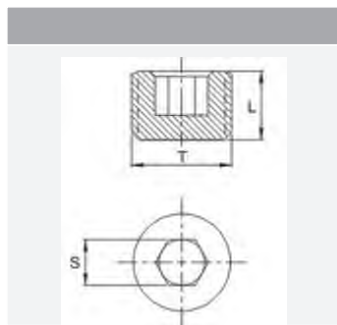
直通内外螺纹
Male female adapter



型号MODEL	L1	H1	H2	T1	T2	S
A-YBM5-M5	12	5	5	M5	M5	8
A-YB01-01	20	10	7	G1/8	R1/8	12
A-YB02-02	23	11	9	G1/4	R1/4	17
A-YB03-03	25	12	10	G3/8	R3/8	19
A-YB04-04	28	13	11.5	G1/2	R1/2	24
A-YB06-06	31	15	13	G3/4	R3/4	32
A-YB1-1	35	18	15	1"	1"	42

A-DT

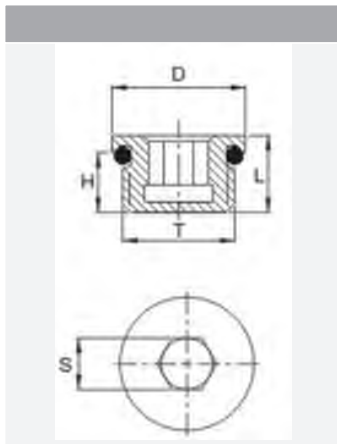
内六角堵头
Inner hexgon plug



型号MODEL	L	T	S
A-DT01	7	R1/8	5
A-DT02	9	R1/4	6
A-DT03	11	R3/8	8
A-DT04	14	R1/2	10
A-DT06	15	R3/4	12
A-DT1	16	R1"	12

A-GDT

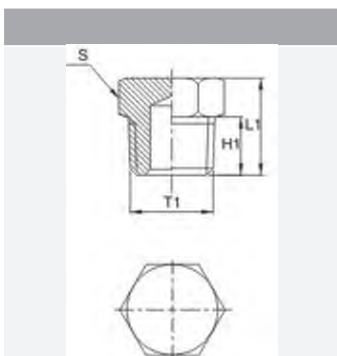
内六角堵头
Inner hexgon plug



型号MODEL	L	H	T	D	S
A-GDTM5	5.1	3.6	M5	Φ7.8	2
A-GDT01G	7	5	G1/8	Φ12	4
A-GDT02G	9	7	G1/4	Φ15.6	6
A-GDT03G	9.8	7.5	G3/8	Φ19	10
A-GDT04G	11	8.5	G1/2	Φ24	12
A-GDT06G	16	12	G3/4	Φ30	12

A-YM

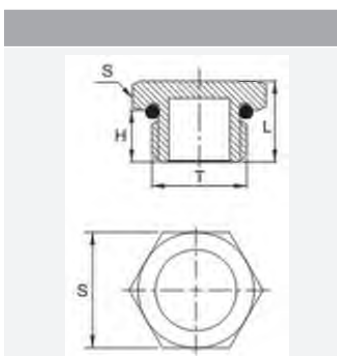
堵头
Plug



型号MODEL	L1	H1	T1	S
A-YMM5-M5	8.5	5	M5	8
A-YM01-01	11	7	R1/8	10
A-YM02-02	13	9	R1/4	14
A-YM03-03	14	10	R3/8	17
A-YM04-04	17	12	R1/2	21
A-YM06-06	18	13	R3/4	27
A-YM1-1	20	15	1"	36

A-GYM

外六角堵头
Hexgon plug

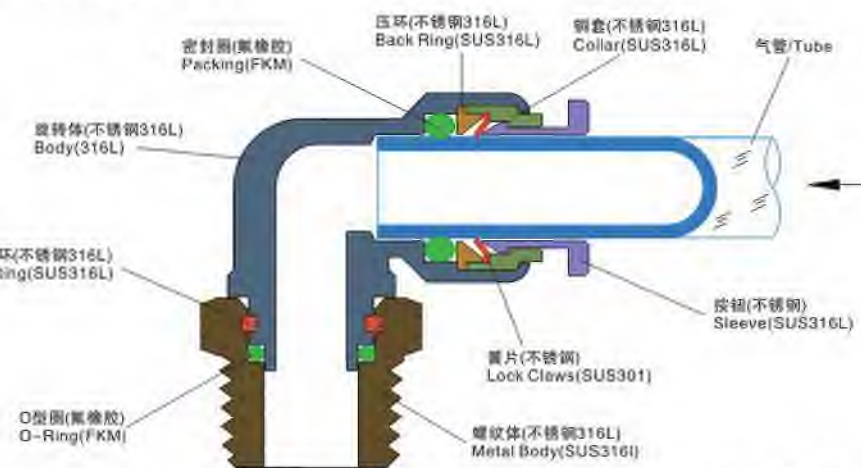


型号MODEL	L	H	T	S
A-GYMM5	6	3.6	M5	8
A-GYM01G	8.5	5	G1/8	12
A-GYM02G	10.5	7	G1/4	16
A-GYM03G	11.5	7.5	G3/8	19
A-GYM04G	12.5	8.5	G1/2	24

● 特点 Features

- 除密封圈外所有零件都采用SU316L材料制成,这种材料具有很强的抗腐蚀能力。
- 密封圈采用氟橡胶(FKM), 这种材料抗化学腐蚀性能力很强,而且耐酸、耐高温。
- 这些零件都属于无油规格并符合食品卫生法,广泛应用于食品、化学、医疗等工业。
- The materials ensure Anti-corrosion highly , all of them are made from SUS316L except the seal ring
- FKM is used as the seal ring , which can ensure Anti-corrosion and acid resistant , also can be used in high temperature
- The accessories are oil-free and reach the Food Hygiene Law of People s Republic of China , which are applied widely in the range of industry such as food service industry , chemical industry and medical industry

● 结构图 Structure chart



● 技术参数 Specifications

使用流体/Fluid	空气、水、蒸汽/Air、Water、Steam
工作压力范围/Operating Pressure	0~1.5MPa
保证耐压力/Negative Pressure	1.8MPa
使用真空压力/Max Pressure	-100Kpa (10Torr)
工作温度范围/Applicable Tube	-20~220℃

安全警告Warning

- 1.使用温度:-30-220℃
 - 2.工作压力:0.095-1.5Mpa
 - 3.应无水锤(冲击流)等。
 - 4.务必装插管。
 - 5.水(有条件)
- 1.working temperature: -30-220C
 2. working pressure: 0.095-15mpa
 3. No water hammer(or flow slam)allowed
 - 4.must connected with hose
 - 5.water is allowed in some condition

● **订货型号 Mode type**

SS - PL 8 - 01 - *

①快插push in fitting ② ③ ④ ⑤H:涂胶/Gumming

②型号 Model					
③管子尺寸 Tube Outer Diameter mm					
④螺纹规格 Thread					

管子尺寸Tube size	公制尺寸/ Metric Size					
代号/Code	4	6	8	10	12	16
尺寸/size(mm)	Φ4	Φ6	Φ8	Φ10	Φ12	Φ16

管子尺寸Tube size	英制尺寸/ Inch Size					
代号/Code	5/32	3/16	1/4	5/16	3/8	1/2
尺寸/size(mm)	Φ3.96	Φ4.76	Φ6.35	Φ7.94	Φ9.53	Φ12.7

	公制螺纹/ Metric Size			55°直管螺纹/55° Taper Pipe Size				
代号/Code	M3	M5	M6	01G	02G	03G	04G	06G
螺纹/Thread	M3*0.5	M5*0.8	M6*1.0	G1/8	G1/4	G3/8	G1/2	G3/4

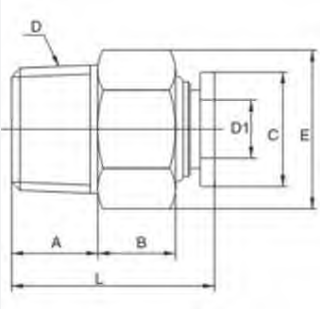
	统一细牙螺纹/UNF	美制60°直管螺纹/American Standard Taper Pipe Thread(NPT)				
代号/Code	U10	01N	02N	03N	04N	06N
螺纹/Thread	10-30UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

SS-PC

不锈钢直通接头
Stainless steel male straight



	型号MODEL	A	B	C	D	D1	E	L	气管Tube
	SS-PC4-01	8	6	9.8	1/8"	4	10	19	Φ4
	SS-PC4-02	9	6	9.8	1/4"	4	14	21	
	SS-PC4-03	9	7	9.8	3/8"	4	17	21.5	
	SS-PC6-01	9	8	12	1/8"	6	12	21	
	SS-PC6-02	9	7	12	1/4"	6	14	21	Φ6
	SS-PC6-03	9	8	12	3/8"	6	17	23	
	SS-PC6-04	13	7	12	1/2"	6	22	25	
	SS-PC8-01	8	11	13.8	1/8"	8	14	24.4	
	SS-PC8-02	9	8	13.8	1/4"	8	14	23.6	Φ8
	SS-PC8-03	9	7	13.8	3/8"	8	17	22	
	SS-PC8-04	13	7	13.8	1/2"	8	22	25.4	
	SS-PC10-01	8	12	15.8	1/8"	10	17	25.6	
	SS-PC10-02	10.8	12	15.8	1/4"	10	17	27	Φ10
	SS-PC10-03	9	8	15.8	3/8"	10	17	23	
	SS-PC10-04	12.5	6.5	15.8	1/2"	10	22	25	
	SS-PC12-01	8	11.6	18	1/8"	12	19	25.5	
	SS-PC12-02	9	12	18	1/4"	12	19	27	Φ12
	SS-PC12-03	9	9	18	3/8"	12	19	24.4	
	SS-PC12-04	13	17	18	1/2"	12	22	25.5	
	SS-PC14-02	9	11	20	1/4"	14	22	26	
	SS-PC14-03	10	12.8	20	3/8"	14	22	28	Φ14
	SS-PC14-04	13	9	20	1/2"	14	22	28.6	
	SS-PC16-02	9	12.3	22	1/4"	16	24	27.6	
	SS-PC16-03	9	12	22	3/8"	16	24	28	
	SS-PC16-04	13	7	22	1/2"	16	24	26.5	Φ16

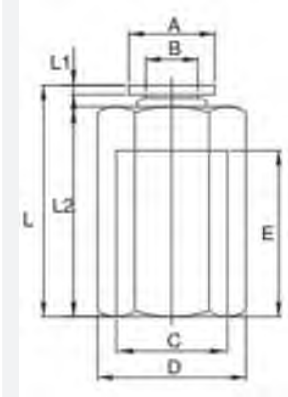


SS-PCF

不锈钢直通内螺纹接头
Stainless steel female straight



	型号MODEL	A	B	C	D	E	L	L1	L2	气管Tube
	SS-PCF4-01	4	10	1/8"	12	9	25	2	20	Φ4
	SS-PCF4-02	4	10	1/4"	17	11	25	2	20	
	SS-PCF6-01	6	12	1/8"	14	9	28	2	23	
	SS-PCF6-02	6	12	1/4"	17	11	28	2	23	
	SS-PCF6-03	6	12	3/8"	19	11	29	2	23	Φ6
	SS-PCF6-04	6	12	1/2"	24	13	29	2	23	
	SS-PCF8-01	8	14	1/8"	14	9	28	2	23	
	SS-PCF8-02	8	14	1/4"	17	11	28	2	22	
	SS-PCF8-03	8	14	3/8"	19	11	28	2	22	Φ8
	SS-PCF8-04	8	14	1/2"	24	13	30	2	24	
	SS-PCF10-02	10	16	1/4"	17	11	28	2	22	
	SS-PCF10-03	10	16	3/8"	19	11	29	2	23	
	SS-PCF10-04	10	16	1/2"	24	13	29	2	23	Φ10
	SS-PCF12-02	12	18	1/4"	17	11	27	2	22	
	SS-PCF12-03	12	18	3/8"	19	11	27	2	22	
	SS-PCF12-04	12	18	1/2"	24	13	31	2	25	
	SS-PCF14-02	-	-	-	-	-	-	-	-	Φ14
	SS-PCF14-03	-	-	-	-	-	-	-	-	
	SS-PCF14-04	-	-	-	-	-	-	-	-	
	SS-PCF16-02	-	-	-	-	-	-	-	-	
	SS-PCF16-03	-	-	-	-	-	-	-	-	Φ16
	SS-PCF16-04	16	22	1/2"	24	13	31	2	25	

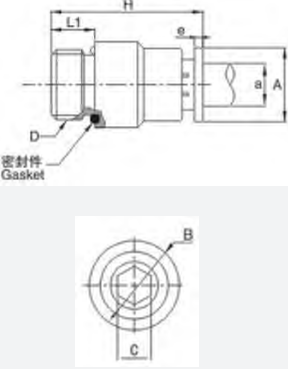


SS-POC

不锈钢圆柱内六角接头
Stainless steel round male straight



	型号MODEL	A	a	B	b	C	D	e	H	12	气管Tube
	SS-POC4-G01	10	4	10	8	7	G1/8	2	28	15	Φ4
	SS-POC6-G01	12	6	12	10	6	G1/8	2	30.5	15	
	SS-POC6-G02	12	6	12	10	8	G1/4	2	31	14.5	
	SS-POC6-G03	12	6	12	10	6	G3/8	2	33	15	
	SS-POC6-G04	12	6	12	10	7	G1/2	2	34	15	Φ6
	SS-POC8-G01	14	8	14	12	6	G1/8	2	30.5	15.5	
	SS-POC8-G02	14	8	14	12	8	G1/4	2	33	16	
	SS-POC8-G03	14	8	14	12	6	G3/8	2	34	15.5	
	SS-POC8-G04	14	8	14	12	7	G1/2	2	35	15.5	Φ8
	SS-POC10-G02	16	10	17	15	8	G1/4	2	35	16	
	SS-POC10-G03	16	10	17	15	6	G3/8	2	35	15.5	
	SS-POC10-G04	16	10	17	15	7	G1/2	2	37	16	
	SS-POC12-G02	18	12	19	17	7	G1/4	2	35.5	16	Φ10
	SS-POC12-G03	18	12	19	17	6	G3/8	2	36	15	
	SS-POC12-G04	18	12	19	17	7	G1/2	2	37	16	
	SS-POC14-M5	10	4	10	8	7	M5*0.8	2	29	9	
	SS-POC14-M6	10	4	10	8	7	M6*0.8	2	29	9	Φ14
	SS-POC16-M5	12	6	12	10	7	M5*0.8	2	29	10	
	SS-POC16-M6	12	6	12	10	7	M6*0.8	2	29	10	

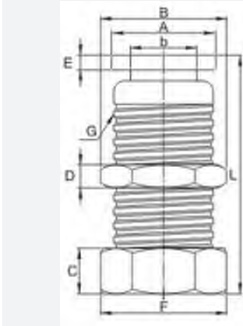


SS-PMF

不锈钢直通内螺纹隔板接头
Stainless steel bulkhead connector

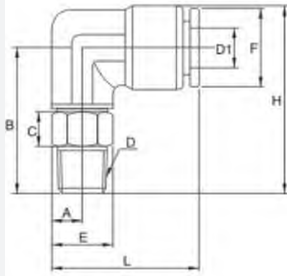


	型号MODEL	A	B	b	C	D	E	F	L	G	气管Tube
	SS-PMF4-01	10	14	4.2	12	4	2	1/8"	31	M12*1	Φ4
	SS-PMF4-02	10	17	4.2	12	4	2	1/4"	31	M12*1	
	SS-PMF6-01	12	17	6.2	13	4	2	1/8"	31	M14*1	
	SS-PMF6-02	12	17	6.2	13	4	2	1/4"	31	M14*1	
	SS-PMF8-01	14	17	8.2	13	4	2	1/8"	31	M16*1	Φ6
	SS-PMF8-02	14	17	8.2	12	4	2	1/4"	31	M16*1	
	SS-PMF8-03	14	19	8.2	13	4	2	3/8"	31	M16*1	
	SS-PMF8-04	14	24	8.2	15	4	2	1/2"	33	M16*1	
	SS-PMF10-02	16	19	10.2	14	4	2	1/4"	35	M18*1	Φ8
	SS-PMF10-03	16	19	10.2	15	4	2	3/8"	35	M18*1	
	SS-PMF10-04	16	24	10.2	16	4	2	1/2"	36	M18*1	
	SS-PMF12-02	18	22	12.2	14	4	2	1/4"	35	M20*1	
	SS-PMF12-03	18	22	12.2	15	4	2	3/8"	35	M20*1	Φ10
	SS-PMF12-04	18	22	12.2	16	4	2	1/2"	36	M20*1	
	SS-PMF14-04	20	27	14.2	17	4	2	1/2"	37	M24*1	
	SS-PMF16-04	22	27	16.2	18	4	2	1/2"	37	M24*1	



SS-PL

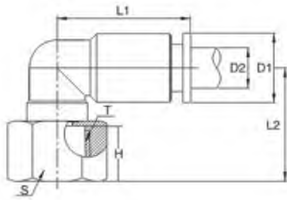
不锈钢直角螺纹接头
Stainless steel male elbow



型号MODEL	A	B	C	D	D1	E	F	L	气管Tube
SS-PL4-01	6	23.7	7.5	1/8"	4	12	9.8	28.7	Φ4
SS-PL4-02	7	24.5	7	1/4"	4	14	9.8	29.5	
SS-PL6-01	6	24	7	1/8"	6	12	12	30	Φ6
SS-PL6-02	7	26	7	1/4"	6	14	12	32	
SS-PL6-03	8.5	28	7.6	3/8"	6	17	12	34	Φ8
SS-PL6-04	11	28	7	1/2"	6	22	12	34	
SS-PL8-01	6	26	7	1/8"	8	12	14	33	Φ10
SS-PL8-02	7	26	7	1/4"	8	14	14	33	
SS-PL8-03	8.5	28	8	3/8"	8	17	14	35	Φ12
SS-PL8-04	11	29	7	1/2"	8	22	14	36	
SS-PL10-01	6	25.5	7	1/8"	10	12	16	34	Φ14
SS-PL10-02	7	26.5	7	1/4"	10	14	16	35	
SS-PL10-03	8.5	27.5	7	3/8"	10	17	16	36	Φ16
SS-PL10-04	11	31.5	7	1/2"	10	22	16	40	
SS-PL12-02	7	27.5	7	1/4"	12	14	18	37	Φ10
SS-PL12-03	8.5	26.5	7	3/8"	12	17	18	36	
SS-PL12-04	11	31	7	1/2"	12	22	18	40.5	Φ12
SS-PL14-02	7	31	7	1/4"	14	14	20	42	
SS-PL14-03	8.5	31	7	3/8"	14	17	20	42	Φ14
SS-PL14-04	11	34	7	1/2"	14	22	20	45	
SS-PL16-02	7	30.5	7	1/4"	16	14	22	42	Φ16
SS-PL16-03	8.5	30.5	7	3/8"	16	17	22	42	
SS-PL16-04	11	35	7	1/2"	16	22	22	46.5	

SS-PLF

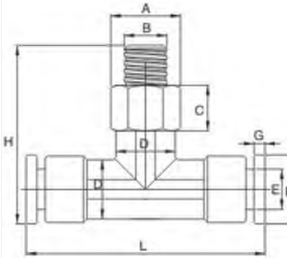
不锈钢内螺纹弯头
Stainless steel elbow feale connector



型号MODEL	L1	L2	L3	H	S	T	D1	D2	气管Tube
SS-PLFM5	17.5	15	-	5	12	M5	Φ8	Φ4	Φ4
SS-PLFM6	17.5	15	-	5	12	M6	Φ8	Φ4	
SS-PLF4-01	17.5	20	-	8	14	RC1/8	Φ10	Φ4	Φ6
SS-PLF4-02	17.5	22	-	9.5	17	RC1/4	Φ10	Φ4	
SS-PLF6-M5	24	24	-	8	12	M5	Φ12	Φ6	Φ8
SS-PLF6-M6	24	24	-	8	12	M6	Φ12	Φ6	
SS-PLF6-01	24	24	-	8	14	RC1/8	Φ12	Φ6	Φ10
SS-PLF6-02	24	21	-	9.5	17	RC1/4	Φ12	Φ6	
SS-PLF6-03	24	22	-	10.5	19	RC3/8	Φ12	Φ6	Φ12
SS-PLF6-04	24	23	-	12.5	21	RC1/2	Φ12	Φ6	
SS-PLF8-01	26.5	19	-	8	14	RC1/8	Φ14	Φ8	Φ14
SS-PLF8-02	26.5	21	-	9.5	17	RC1/4	Φ14	Φ8	
SS-PLF8-03	26.5	22	-	10.5	19	RC3/8	Φ14	Φ8	Φ16
SS-PLF8-04	26.5	23	-	12.5	24	RC1/2	Φ14	Φ8	
SS-PLF10-01	31	22	-	8	14	RC1/8	Φ16	Φ10	Φ10
SS-PLF10-02	31	25	-	9.5	17	RC1/4	Φ16	Φ10	
SS-PLF10-03	31	26	-	10.5	19	RC3/8	Φ16	Φ10	Φ12
SS-PLF10-04	31	27	-	12.5	24	RC1/2	Φ16	Φ10	
SS-PLF12-02	32.5	27.5	-	9.5	17	RC1/4	Φ18	Φ12	Φ14
SS-PLF12-03	32.5	28.5	-	10.5	19	RC3/8	Φ18	Φ12	
SS-PLF12-04	32.5	29.5	-	12.5	24	RC1/2	Φ18	Φ12	Φ16
SS-PLF14-02	-	-	-	-	-	-	-	-	
SS-PLF14-03	-	-	-	-	-	-	-	-	Φ14
SS-PLF14-04	-	-	-	-	-	-	-	-	
SS-PLF16-02	-	-	-	-	-	-	-	-	Φ16
SS-PLF16-03	-	-	-	-	-	-	-	-	
SS-PLF16-04	-	-	-	-	-	-	-	-	

SS-PB

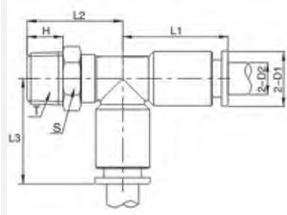
不锈钢三通中部螺纹接头
Stainless steel tee branch



型号MODEL	A	B	C	D	E	F	G	H	气管Tube
SS-PB4-01	12	1/8"	7	8	4	10	2	28	Φ4
SS-PB4-02	14	1/4"	7	8	4	10	2	28	
SS-PB4-03	17	3/8"	7	8	4	10	2	30	Φ6
SS-PB6-01	12	1/8"	7	10	6	12	2	30	
SS-PB6-02	14	1/4"	7	10	6	12	2	31	Φ8
SS-PB6-03	17	3/8"	7	10	6	12	2	32	
SS-PB6-04	22	1/2"	7	10	6	12	2	34	Φ10
SS-PB8-01	12	1/8"	7	12	8	14	2	32	
SS-PB8-02	14	1/4"	7	12	8	14	2	33	Φ12
SS-PB8-03	17	3/8"	7	12	8	14	2	35	
SS-PB8-04	22	1/2"	7	12	8	14	2	37	Φ14
SS-PB10-01	12	1/8"	7	15	10	16	2	33	
SS-PB10-02	14	1/4"	7	15	10	16	2	35	Φ16
SS-PB10-03	17	3/8"	7	15	10	16	2	36	
SS-PB10-04	22	1/2"	7	15	10	16	2	40	Φ10
SS-PB12-01	12	1/8"	7	17	12	18	2	36	
SS-PB12-02	14	1/4"	7	17	12	18	2	38	Φ12
SS-PB12-03	17	3/8"	7	17	12	18	2	38	
SS-PB12-04	224	1/2"	7	17	12	18	2	41	Φ14
SS-PB14-02	-	-	-	-	-	-	2	-	
SS-PB14-03	-	-	-	-	-	-	2	-	Φ16
SS-PB14-04	-	-	-	-	-	-	2	-	
SS-PB16-02	-	-	-	-	-	-	-	-	Φ16
SS-PB16-03	-	-	-	-	-	-	-	-	
SS-PB16-04	-	-	-	-	-	-	-	-	

SS-PD

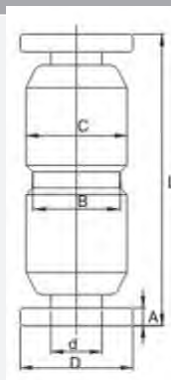
不锈钢侧螺纹三通
Stainless steel tee male connector



型号MODEL	L1	L2	L3	H	S	T	D1	D2	气管Tube
SS-PD4-M5	17.5	18	17.5	3.6	12	M5	Φ8	Φ4	Φ4
SS-PD4-M6	17.5	18	17.5	3.6	12	M6	Φ8	Φ4	
SS-PD4-01	17.5	19.5	17.5	7	12	R1/8	Φ8	Φ4	Φ6
SS-PD4-02	17.5	21.5	17.5	9	14	R1/4	Φ8	Φ4	
SS-PD6-M5	24	19	24	3.6	12	M5	Φ12	Φ6	Φ8
SS-PD6-M6	24	19	24	3.6	12	M6	Φ12	Φ6	
SS-PD6-01	24	22	24	7	12	R1/8	Φ12	Φ6	Φ10
SS-PD6-02	24	24	24	9	14	R1/4	Φ12	Φ6	
SS-PD6-03	24	24.5	24	9.5	17	R3/8	Φ12	Φ6	Φ12
SS-PD6-04	24	26.5	24	11.5	22	R1/2	Φ12	Φ6	
SS-PD8-01	26.5	23	26.5	7	12	R1/8	Φ14	Φ8	Φ14
SS-PD8-02	26.5	25	26.5	9	14	R1/4	Φ14	Φ8	
SS-PD8-03	26.5	25.5	26.5	9.5	17	R3/8	Φ14	Φ8	Φ16
SS-PD8-04	26.5	27.5	26.5	11.5	22	R1/2	Φ14	Φ8	
SS-PD10-01	31	24	31	7	17	R1/8	Φ16	Φ10	Φ10
SS-PD10-02	31	26	31	9	17	R1/4	Φ16	Φ10	
SS-PD10-03	31	28	31	9.5	17	R3/8	Φ16	Φ10	Φ12
SS-PD10-04	31	30	31	11.5	22	R1/2	Φ16	Φ10	
SS-PD12-02	32.5	29.5	32.5	9	17	R1/4	Φ18	Φ12	Φ14
SS-PD12-03	32.5	30	32.5	9.5	17	R3/8	Φ18	Φ12	
SS-PD12-04	32.5	32	32.5	11.5	22	R1/2	Φ18	Φ12	Φ16
SS-PD14-02	-	-	-	-	-	-	-	-	
SS-PD14-03	-	-	-	-	-	-	-	-	Φ14
SS-PD14-04	-	-	-	-	-	-	-	-	
SS-PD16-02	-	-	-	-	-	-	-	-	Φ16
SS-PD16-03	-	-	-	-	-	-	-	-	
SS-PD16-04	-	-	-	-	-	-	-	-	

SS-PU

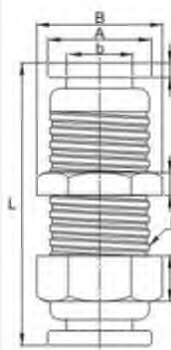
不锈钢直通接头
Stainless steel straight through



型号MODEL	L1	L1	L1	L1	D	L1	气管Tube
SS-PU4-4	2	8.5	10	10	4	30.5	Φ4
SS-PU6-6	2	10.5	12	12	6	31	Φ6
SS-PU8-8	2	12.6	14	14	8	31.6	Φ8
SS-PU10-10	2	16.5	17.6	16	10	35	Φ10
SS-PU12-12	2	18.4	20	18	12	34	Φ12
SS-PU14-14	2	20	21.5	20	14	33.5	Φ14
SS-PU16-16	2	22	23.6	22	16	36	Φ16

SS-PM

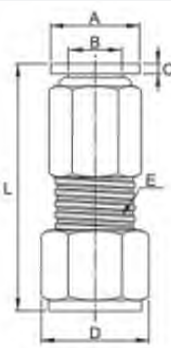
不锈钢隔板直通
Stainless steel bulkhead union



型号MODEL	A	B	b	C	D	E	L	F	气管Tube
SS-PM4-4	10	14	4.2	10	4	2	33	M12*1	Φ4
SS-PM6-6	12	17	6.2	9	4	2	32	M14*1	Φ6
SS-PM8-8	14	17	8.2	9	4	2	33	M16*1	Φ8
SS-PM10-10	16	19	10.2	9	4	2	33	M18*1	Φ10
SS-PM12-12	18	22	12.2	10	4	2	34	M20*1	Φ12

SS-PZ

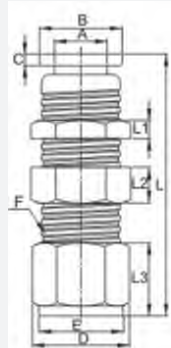
不锈钢卡套快插直通
stainless steel push in
-push on adapter



型号MODEL	A	B	C	D	L	气管Tube
SS-PZ6-6	12	6.2	2	14	35	Φ6
SS-PZ8-8	14	8.2	2	17	35	Φ8
SS-PZ10-10	16	10.2	2	19	36	Φ10
SS-PZ12-12	18	12.2	2	22	37	Φ12

SS-PK

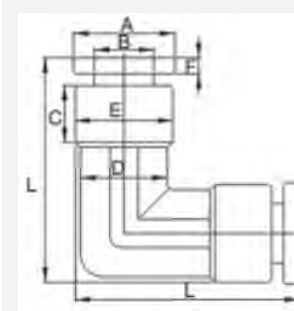
不锈钢卡套快插隔板直通
stainless steel push in
-push on bulkhead adapte



型号MODEL	A	B	C	D	E	L	L1	L2	F	气管Tube
SS-PK4-4	4.2	10	2	14	12	44	4	7	M12*1	Φ4
SS-PK6-6	6.2	12	2	17	14	45	4	8	M14*1	Φ6
SS-PK8-8	8.2	14	2	17	16	45	4	7	M16*1	Φ8
SS-PK10-10	10.2	16	2	19	18	47	4	8	M18*1	Φ10
SS-PK12-12	12.2	18	2	22	21	48	4	7	M20*1	Φ12
SS-PK14-14	14.2	20	2	-	-	-	-	-	M24*1	Φ14
SS-PK16-16	16.2	22	2	-	-	-	-	-	M24*1	Φ16

SS-PV

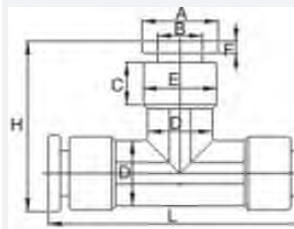
不锈钢直角接头
Stainless steel union elbow



型号MODEL	A	B	C	D	E	F	L	气管Tube
SS-PV4-4	10	4	12	8	10	2	27	Φ4
SS-PV6-6	12	6	12	10	12	2	29.5	Φ6
SS-PV8-8	14	8	12	12	14	2	31	Φ8
SS-PV10-10	16	10	12	15	17	2	33.3	Φ10
SS-PV12-12	18	12	12	17	19	2	36	Φ12
SS-PV6-16	22	16	12	20	23	2	40	Φ16

SS-PE

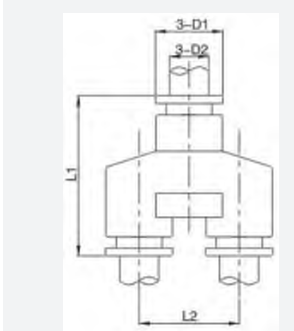
不锈钢三通接头
Stainless steel union tee



型号MODEL	A	B	C	D	E	F	H	L	气管Tube
SS-PE4	10	4	11	8	10	2	26.5	43.5	Φ4
SS-PE6	12	6	11	10	12	2	29	45	Φ6
SS-PE8	14	8	12	12	14	2	31.4	49	Φ8
SS-PE10	16	10	12	15	17	2	33.5	50.5	Φ10
SS-PE12	18	12	12	17	19	2	35	53	Φ12
SS-PE14	20	14	12	20	22	2	40	58	Φ14
SS-PE16	22	16	12	20	23	2	40.5	59	Φ16

SS-PY

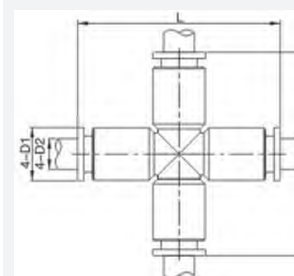
不锈钢Y型三通
Stainless steel union Y connector



型号MODEL	L1	L2	D1	D2	气管Tube
SS-PY4	35	13	10	4	Φ4
SS-PY6	40	15	12	6	Φ6
SS-PY8	41	16	14	8	Φ8
SS-PY10	42	19	16	10	Φ10
SS-PY12	43	22	18	12	Φ12

SS-PZA

不锈钢快插四通
Stainless steel push connector



型号MODEL	L	D1	D2	气管Tube
SS-PZA4	43.5	10	4	Φ4
SS-PZA6	45	12	6	Φ6
SS-PZA8	49	14	8	Φ8
SS-PZA10	50.5	16	10	Φ10
SS-PZA12	53	18	12	Φ12
SS-PZA14	58	20	14	Φ14
SS-PZA16	59	21	16	Φ16

SS-PG

不锈钢直通变径接头
Stainless steel union straight reducer



	型号MODEL	A	B	C	D	d	E	F	L	气管Tube
	SS-PG6-4	12	6	2	12.5	10.5	4	10	33	Φ6-Φ4
	SS-PG8-6	14	8	2	14	12	6	12	33	Φ8-Φ6
	SS-PG10-6	16	10	2	17.5	12.5	6	12	33	Φ10-Φ6
	SS-PG10-8	16	10	2	17	14	8	14	33	Φ10-Φ8
	SS-PG12-8	18	12	2	19	14	8	14	33	Φ12-Φ8
	SS-PG12-10	18	12	2	20	18	10	16	33	Φ12-Φ10
	SS-PG14-10	-	-	-	-	-	-	-	-	Φ14-Φ10
	SS-PG14-12	20	14	2	21	19	12	18	33	Φ14-Φ12

SS-PEG

不锈钢三通变径接头
Stainless steel union straight reducer



	型号MODEL	A	B	C	D	d	E	F	L	气管Tube
	SS-PEG6-4	12	6	2	12.5	10.5	4	10	33	Φ6-Φ4
	SS-PEG8-6	14	8	2	14	12	6	12	33	Φ8-Φ6
	SS-PEG10-6	16	10	2	17.5	12.5	6	12	33	Φ10-Φ6
	SS-PEG10-8	16	10	2	17	14	8	14	33	Φ10-Φ8
	SS-PEG12-8	18	12	2	19	14	8	14	33	Φ12-Φ8
	SS-PEG12-10	18	12	2	20	18	10	16	33	Φ12-Φ10
	SS-PEG14-10	-	-	-	-	-	-	-	-	Φ14-Φ10
	SS-PEG14-12	20	14	2	21	19	12	18	33	Φ14-Φ12

SS-SL

不锈钢单向调节阀
Stainless steel elbow speed controller



	型号MODEL	L1	L2	H	S	T	D1	D2	气管Tube
	SS-SL4-M5	18	10	3.6	8	M5	8	4	Φ4
	SS-SL4-M6	18	10	3.6	8	M6	8	4	
	SS-SL4-01	21	15	7	12	R1/8	10	4	
	SS-SL4-02	23	18	9	15	R1/4	10	4	
	SS-SL6-M5	22	11	3.6	8	M5	12	6	Φ6
	SS-SL6-M6	22	11	3.6	8	M6	12	6	
	SS-SL6-01	24	15	7	12	R1/8	12	6	
	SS-SL6-02	25	18	9	15	R1/4	12	6	
	SS-SL6-03	27	20	9.5	19	R3/8	12	6	Φ8
	SS-SL6-04	29	22.5	11.5	22	R1/2	12	6	
	SS-SL8-01	26	15	7	12	R1/8	14	8	
	SS-SL8-02	27	180	9	15	R1/4	14	8	
	SS-SL8-03	29	20	9.5	19	R3/8	14	8	Φ10
	SS-SL8-04	31.5	22.5	11.5	22	R1/2	14	8	
	SS-SL10-01	28	16	7	12	R1/8	16	10	
	SS-SL10-02	29	19	9	15	R1/4	16	10	
	SS-SL10-03	31	20	9.5	19	R3/8	16	10	Φ12
	SS-SL10-04	31	22.5	11.5	22	R1/2	16	10	
	SS-SL12-02	30	20	9	15	R1/4	18	12	
	SS-SL12-03	32	21	9.5	19	R3/8	18	12	
	SS-SL12-04	33	22.5	11.5	22	R1/2	18	12	Φ14
	SS-SL14-02	-	-	-	-	-	-	-	
	SS-SL14-03	-	-	-	-	-	-	-	
	SS-SL14-04	-	-	-	-	-	-	-	
	SS-SL16-02	-	-	-	-	-	-	-	Φ16
	SS-SL16-03	-	-	-	-	-	-	-	
	SS-SL16-04	-	-	-	-	-	-	-	

SS-PC-G

不锈钢直通接头
Stainless steel straight mate connector



	型号MODEL	L1	L2	H	S	T	D1	D2	气管Tube
	SS-PC6-G01	12	14	8	G1/8	6	19.5	5	Φ6
	SS-PC6-G02	12	17	8	G1/4	6	21	6	
	SS-PC8-G01	14	14	11	G1/8	8	23.5	5	Φ8
	SS-PC8-G02	14	17	10	G1/4	8	23	6	
	SS-PC8-G03	14	19	10	G3/8	8	23.5	6	
	SS-PC8-G04	14	22	8	G1/2	8	24	8	
	SS-PC10-G02	16	17	9	G1/4	10	22	6	Φ10
	SS-PC10-G03	16	19	10	G3/8	10	23.5	6	
	SS-PC10-G04	16	22	8	G1/2	10	23.5	9	Φ12
	SS-PC12-G02	18	19	12	G1/4	12	25	6	
	SS-PC12-G03	18	19	12	G3/8	12	25	6	Φ12
	SS-PC12-G04	18	22	7	G1/2	12	23	9	
	SS-PC14-G04	20	22	9	G1/2	14	25.5	9	Φ14
	SS-PC16-G03	22	24	12	G3/8	16	25	6	Φ16
	SS-PC16-G04	22	24	10	G1/2	16	27	9	
	SS-PC4-M5	10	10	9	M5*0.8	4	20.5	4	Φ4
	SS-PC4-M6	10	10	9	M6*0.8	4	20.5	4	
	SS-PC4-M8	10	12	6	M8*1	4	18	5	Φ6
	SS-PC6-M5	12	12	9	M5*0.8	6	20.3	4	
	SS-PC6-M6	12	12	9	M6*0.8	6	20.3	4	Φ8
	SS-PC6-M10	12	12	6	M10*1	6	18	5	
	SS-PC8-M10	14	14	9	M10*1	8	21.4	5	

SS-PL-G

不锈钢直角螺纹接头
Stainless steel elbow male connector



	型号MODEL	A	a	B	b	C	D	e	H	12	气管Tube
	SS-PL4-G01	10	4	10	8	7	G1/8	2	28	15	Φ4
	SS-PL6-G01	12	6	12	10	6	G1/8	2	30.5	15	Φ6
	SS-PL6-G02	12	6	12	10	8	G1/4	2	31	14.5	
	SS-PL6-G03	12	6	12	10	6	G3/8	2	33	15	
	SS-PL6-G04	12	6	12	10	7	G1/2	2	34	15	
	SS-PL8-G01	14	8	14	12	6	G1/8	2	30.5	15.5	Φ8
	SS-PL8-G02	14	8	14	12	8	G1/4	2	33	16	
	SS-PL8-G03	14	8	14	12	6	G3/8	2	34	15.5	
	SS-PL8-G04	14	8	14	12	7	G1/2	2	35	15.5	
	SS-PL10-G02	16	10	17	15	8	G1/4	2	35	16	Φ10
	SS-PL10-G03	16	10	17	15	6	G3/8	2	35	15.5	
	SS-PL10-G04	16	10	17	15	7	G1/2	2	37	16	
	SS-PL12-G02	18	12	19	17	7	G1/4	2	35.5	16	Φ12
	SS-PL12-G03	18	12	19	17	6	G3/8	2	36	15	
	SS-PL12-G04	18	12	19	17	7	G1/2	2	37	16	
	SS-PL4-M5	10	4	10	8	7	M5*0.8	2	29	9	Φ4
	SS-PL4-M6	10	4	10	8	7	M6*0.8	2	29	9	
	SS-PL6-M5	12	6	12	10	7	M5*0.8	2	29	10	Φ6
	SS-PL6-M6	12	6	12	10	7	M6*0.8	2	29	10	

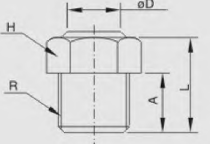
该系列产品用来减少气动元件或装置排气动力性噪声，可直接安装在元件或装置的排气口上。产品外形小，易于安装，消声效果好。

Products of this series are used to reduce dynamic noise of pneumatic components or device exhaust. They can be directly installed on the exhaust of component or device. Designed in small appearance, they are easy for installation. The noise elimination effect is excellent.

BSLM

微型消声器
Flat silencer

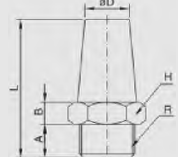


	型号MODEL	R	A	L	H	ΦD
	BSLM-M5	M5	5	9	8	6
	BSLM-01	G1/8	5.8	11	12	8.6
	BSLM-02	G1/4	7	12.5	15	12
	BSLM-03	G3/8	9	16	18	14.8
	BSLM-04	G1/2	10	17	21	17.5
	BSLM-06	G3/4	10.5	18	27	23.5
	BSLM-10	G1	11.5	20	34	29.8

BSL

通用型铜消声器
Standard silencer

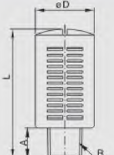


	型号MODEL	R	A	B	L	H	ΦD
	BSLM-M5	M5	5	3	19	8	3.8
	BSLM-01	G1/8	5.8	4	22.5	12	7.5
	BSLM-02	G1/4	7	4	26.5	15	9.5
	BSLM-03	G3/8	9	5	36.5	18	11.5
	BSLM-04	G1/2	10	5	40.5	21	14
	BSLM-06	G3/4	10.5	5	48	27	17
	BSLM-10	G1	11.5	5.5	62	34	23

PSL

塑料消声器
Plastic silencer

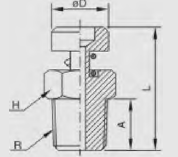


	型号MODEL	L	A	R	ΦD
	PSL-01	30	6	R1/8	15.6
	PSL-02	38.7	8	R1/4	19.3
	PSL-03	51	10	R3/8	24
	PSL-04	51	10	R1/2	24

BESLD

调速消声器
Exhaust regulator silencer

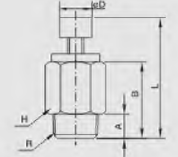


	型号MODEL	R	A	L	H	ΦD
	BESLD-01	G1/8	7	23	12	12
	BESLD-02	G1/4	9	28	14	14
	BESLD-03	G3/8	10	31	17	16
	BESLD-04	G1/2	11	335.5	21	19
	BESLD-06	G3/4	10.5	33.5	27	19
	BESLD-10	G1	13	35.5	34	24

BESLC

C型消声排气节流阀
C type exhaust silencer throttle valve

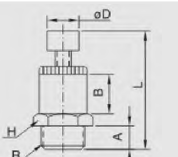


	型号MODEL	R	A	B	L	H	ΦD
	BSLM-01	G1/8	7.5	24.5	35	12	8
	BSLM-02	G1/4	7.5	25.5	38	15	10
	BSLM-03	G3/8	9	27	38	17	10
	BSLM-04	G1/2	11	32	47	21	14
	BSLM-06	G3/4	12.5	33	48	27	14
	BSLM-10	G1	13	41.5	58	34	16

BESL

通用型铜消声器
B type exhaust silencer throttle valve



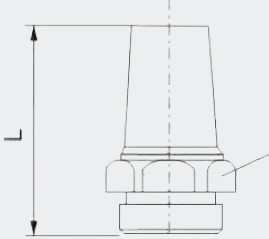
	型号MODEL	R	A	B	L	H	ΦD
	BSLM-01	G1/8	8	10	36	12	8
	BSLM-02	G1/4	8.5	10	38	14	9
	BSLM-03	G3/8	9	14	46	17	12
	BSLM-04	G1/2	9.5	18.5	48	21	14
	BSLM-06	G3/4	13	25	64	27	19
	BSLM-10	G1	14.5	35	76	34	22

SBE

SBE型消声器
SBE Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	20.5	12
1/4"	26.5	15
3/8"	33.9	19
1/2"	40.5	23
3/4"	51.5	30
1"	66	36
M5	17	7

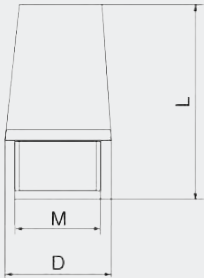


SC

SC型消声器
SC Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	21	12
1/4"	25	15
3/8"	36	19
1/2"	43	23
3/4"	53	29
1"	63	36

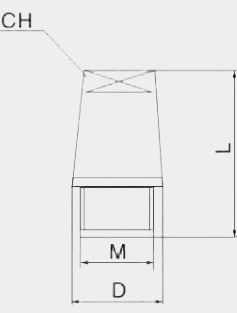


SCQ

SCQ型消声器
SCQ Type Series Muffler



型号 Model	主要尺寸/Dimension		
	L	D	CH
1/8"	21	12	7
1/4"	25	15	8
3/8"	38	19	10
1/2"	43	23	14
3/4"	53	29	17
1"	63	36	23

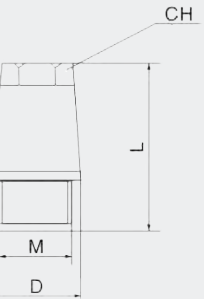


SET

SET型消声器
SET Type Series Muffler



型号 Model	主要尺寸/Dimension		
	L	D	CH
1/8"	17.5	11.5	8
1/4"	24	15	10
3/8"	31	19	13
1/2"	37	23	14
3/4"	50	30	19
1"	62	37	24



D

D型消声器
D Type Series Muffler



型号 Model	主要尺寸/Dimension	
	D	L
1/8"	12	23
1/4"	14	27
3/8"	19	37
1/2"	23	45
3/4"	28	53
1"	35	57

SSDV

SSDV型消声器
SSDV Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	15	13
1/4"	20	16
3/8"	20	19
1/2"	22	24
3/4"	24	30
1"	27	36

G

G型消声器
G Type Series Muffler



型号 Model	主要尺寸/Dimension		
	L	D	CH
1/8"	60	7	5
1/4"	64	8	5

V

V型消声器
V Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
M5	7.5	7
1/8"	13.8	12
1/4"	16.7	17
3/8"	17.7	19
1/2"	19.8	21.9
3/4"	17	30
1"	20.5	36

E

E型消声器
E Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	29	13
1/4"	34	17
3/8"	37	22
1/2"	44	27
3/4"	53	32
1"	65	41

B

B型不锈钢消声器
B Type Stainless Steel Silencer



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	28	12
1/4"	34	17
3/8"	43.5	19
1/2"	45	22
3/4"	55	30
1"	68	36

BSL-SSMT

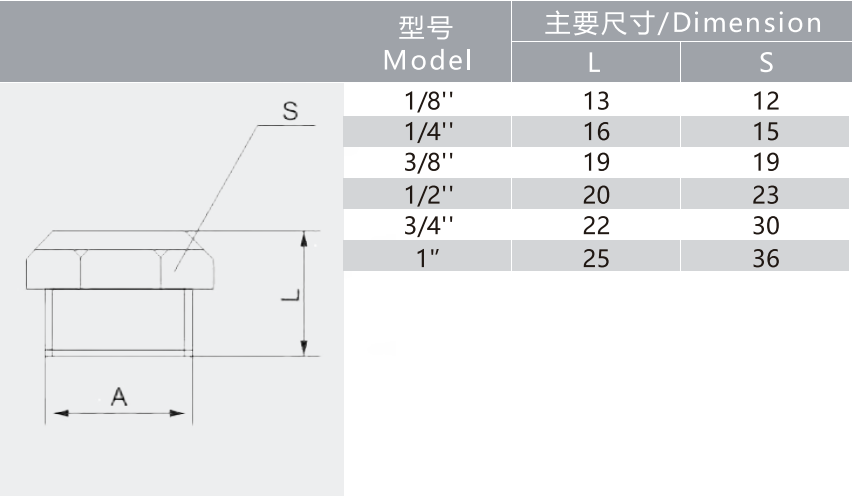
BSL-SSMT型消声器
BSL-SSMT Type Series Muffler



型号 Model	主要尺寸/Dimension	
	L	S
1/8"	15	13
1/4"	20	36
3/8"	20	19
1/2"	22	24
3/4"	24	30
1"	27	36

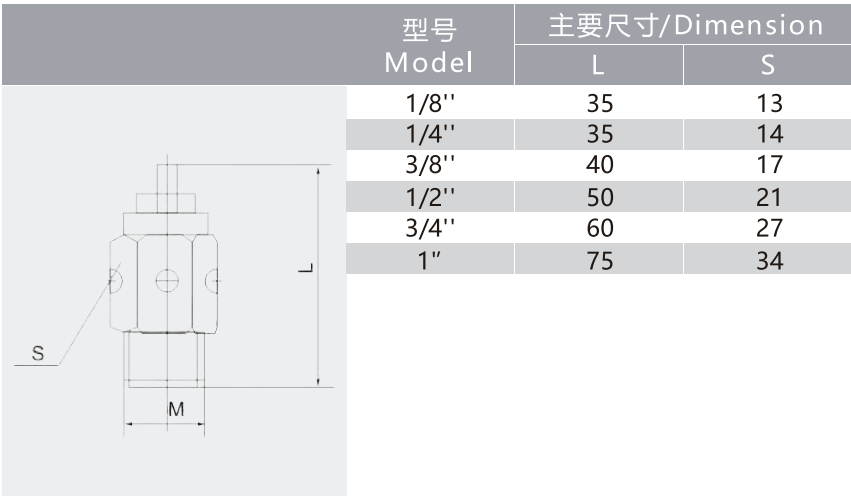
BSL-SSM

BSL-SSM型消声器
BSL-SSM Type Series Muffler



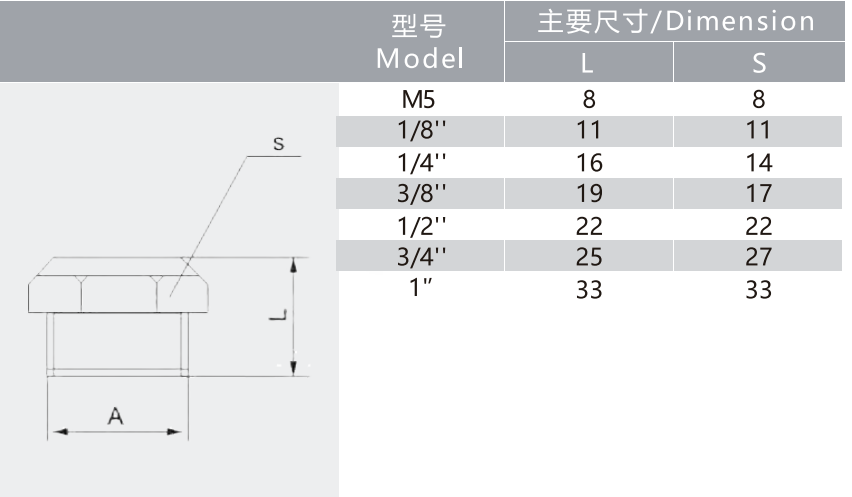
PDK

消声排气节流阀PDK型
PDK Type Exhaust Muffler
Throttle Valve



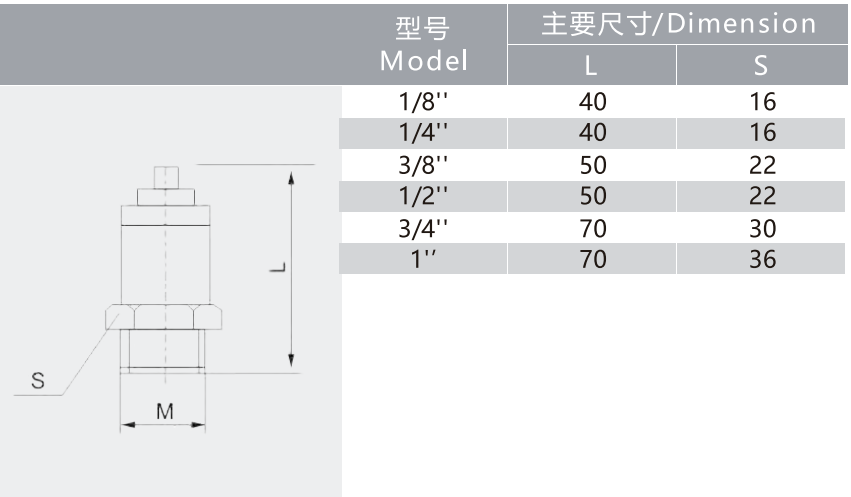
BSL-SEBM

BSL-SEBM型消声器
BSL-SEBM Type Series Muffler



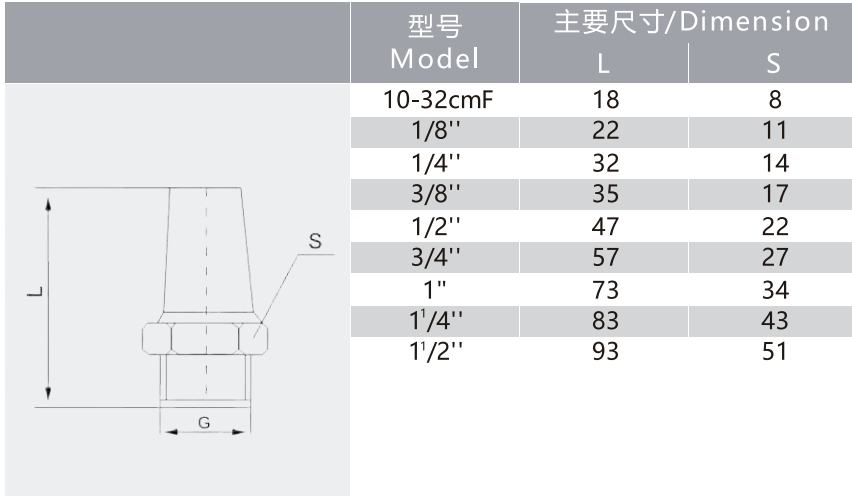
PS

消声排气节流阀PS型
PS Type Exhaust Muffler
Throttle Valve



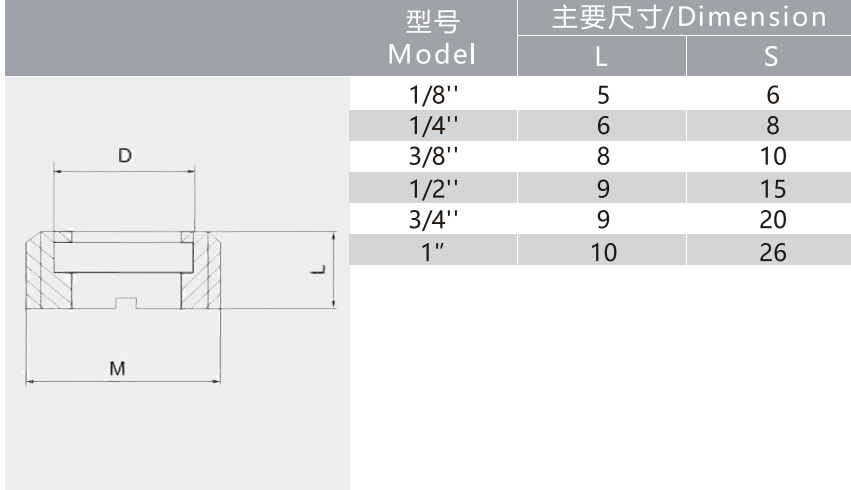
BSL-SEB

BSL-SEB型消声器
BSL-SEB Type Series Muffler



SP

SP型消声器
SP Type Series Muffler



PST

PST型消声器
PST Type Series Muffler



	型号 Model	主要尺寸/Dimension		
		L	S	D
	1/8"	40	11.5	12
	1/4"	40	17	20
	3/8"	60	19	22
	1/2"	60	24	27

PSU

PSU型消声器
PSU Type Series Muffler



	型号 Model	主要尺寸/Dimension	
		L	S
	1/8"	5	6
	1/4"	6	8
	3/8"	7	10
	1/2"	8	15
	3/4"	9	20
	1"	10	26

PSE

PSE型消声器
PSE Type Series Muffler



	型号 Model	主要尺寸/Dimension	
		L	S
	1/8"	5	6
	1/4"	6	8
	3/8"	7	10
	1/2"	8	15
	3/4"	9	20
	1"	10	26



N 1/4
TWO TOUCH COUPLER QUICK (SMALL BODY)



35
SCFM

150
PSI

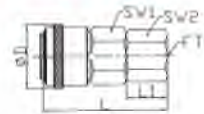
1/4"
BODY



Coupler

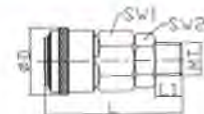
Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW1	FT
20SF	41	Φ26	17	21	1/4"BSP
30SF	42	Φ26	18	21	3/8"BSP
40SF	45	Φ26	20	21	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW1	MT
20SM	42.5	Φ26	12	21	1/4"BSP
30SM	43	Φ26	14	21	3/8"BSP
40SM	47	Φ26	16	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW1	ΦH
20SH	49	Φ26	20	21	Φ6.35
30SH	51	Φ26	20	21	Φ8
40SH	53	Φ26	20	21	Φ10

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

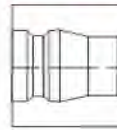
Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4
ONE TOUCH QUICK COUPLER



35
SCFM

150
PSI

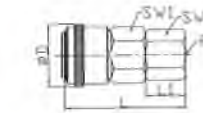
1/4"
BODY



Coupler

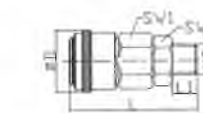
Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW2	FT
22SF	51	Φ26	17	19	1/4"BSP
33SF	51	Φ26	18	20	3/8"BSP
24SF	53	Φ26	20	25	1/2"BSP

MALE THREAD



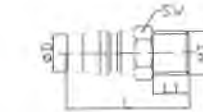
P/N	L	ΦD	L1	SW2	MT
22SM	54.5	Φ26	16.5	19	1/4"BSP
23SM	56.5	Φ26	16.5	19	3/8"BSP
24SM	59.5	Φ26	18	21	1/2"BSP

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
22PF	36.5	Φ10.9	16.5	19	1/4"BSP
23PF	36.5	Φ10.9	16.5	20	3/8"BSP
24PF	38.5	Φ10.9	16.5	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
20PM	41	Φ10.9	12	14	1/4"BSP
30PM	42	Φ10.9	14	17	3/8"BSP
40PM	45	Φ10.9	16	21	1/2"BSP

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 ONE TOUCH QUICK COUPLER



35 SCFM

150 PSI

1/4" BODY

Coupler

Plug

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW2	ΦH
22SH	71	Φ26	28	19	Φ9
23SH	71	Φ26	28	19	Φ11
24SH	71	Φ26	28	19	Φ13

PUSH ON HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
22SP	58	Φ26	14	19	Φ5x8
23SP	61	Φ26	16	19	Φ6.5x10
24SP	63.5	Φ26	20	19	Φ8x12

HOSE BARB



P/N	L	ΦD	L1	SW2	ΦH
22PH	55	Φ10.9	28	16	Φ9
23PH	55	Φ10.9	28	16	Φ11
24PH	55	Φ10.9	28	16	Φ13

HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
20PP	42.5	Φ10.9	14	14	Φ5x8
30PP	45.5	Φ10.9	17	16	Φ6.5x10
40PP	48	Φ10.9	20	19	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 ONE TOUCH QUICK COUPLER SATIN COLOR



35 SCFM

150 PSI

1/4" BODY

Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW2	FT
22SF-N1	54	Φ26	17	19	1/4" BSP
23SF-N1	55	Φ26	18	20	3/8" BSP
24SF-N1	57	Φ26	20	25	1/2" BSP

MALE THREAD



P/N	L	ΦD	L1	SW2	MT
22SM-N1	54.5	Φ26	12	19	1/4" BSP
23SM-N1	56.5	Φ26	14	19	3/8" BSP
24SM-N1	59.5	Φ26	16	21	1/2" BSP

FEMALE THREAD



P/N	L	ΦD	L1	SW2	FT
20PF-N1	36.5	Φ10.9	16.5	16	1/4" BSP
30PF-N1	36.5	Φ10.9	16.5	20	3/8" BSP
40PF-N1	39.5	Φ10.9	19.5	25	1/2" BSP

MALE THREAD



P/N	L	ΦD	L1	SW2	FT
22PM-N1	41	Φ10.9	12	14	1/4" BSP
23PM-N1	42	Φ10.9	14	17	3/8" BSP
24PM-N1	45	Φ10.9	16	21	1/2" BSP

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 SATIN COLOR



35
SCFM

150
PSI

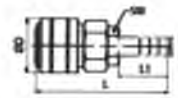
1/4"
BODY



Coupler

Plug

PUSH ON HOSE BARB



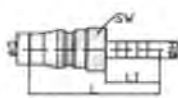
P/N	L	ΦD	L1	SW2	ΦH
22SH-N1	70	Φ26	26	19	Φ9
23SF-N1	70	Φ26	26	19	Φ11
24SF-N1	70	Φ26	26	19	Φ13

PUSH ON HOSE NUT



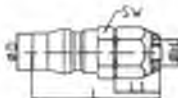
P/N	L	ΦD	L1	SW	ΦH
22SP-N1	58	Φ26	14	19	Φ5x8
23SP-N1	60	Φ26	18	19	Φ6.5x10
24SP-N1	62	Φ26	20	19	Φ8x12

HOSE BARB



P/N	L	ΦD	L1	SW2	ΦH
20PH-N1	52	Φ10.9	26	15	Φ9
30PH-N1	52	Φ10.9	26	15	Φ11
40PH-N1	54	Φ10.9	26	16	Φ13

HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
20PP-N1	40	Φ10.9	14	14	Φ5x8
30PP-N1	44	Φ10.9	18	16	Φ6.5x10
40PP-N1	46.5	Φ10.9	20	19	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

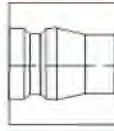
Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 TWO TOUCH QUICK COUPLER BIG BODY



35
SCFM

150
PSI

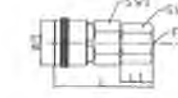
1/4"
BODY



Coupler

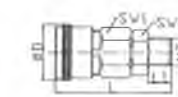
Plug

FEMALE THREAD



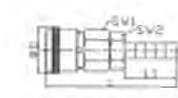
P/N	L	ΦD	L1	SW2	FT
20SF	50	Φ26	17	19	1/4"BSP
20SF	51	Φ26	18	20	3/8"BSP
20SF	53	Φ26	20	25	1/2"BSP

MALE THREAD



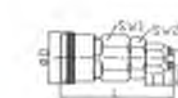
P/N	L	ΦD	L1	SW	MT
20SM	54.5	Φ26	12	19	1/4"BSP
20SM	56.5	Φ26	14	19	3/8"BSP
20SM	59.5	Φ26	16	22	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW2	ΦH
20SH	70.5	Φ26	28	19	Φ9
20SH	70.5	Φ26	28	19	Φ11
20SH	74	Φ26	31.5	19	Φ13

HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
20SP	58	Φ26	14	19	Φ5x8
20SP	61	Φ26	18	19	Φ6.5x10
20SP	63.5	Φ26	20	19	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

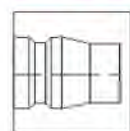
Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 TWO TOUCH QUICK COUPLER SMALL BODY



35 SCFM

150 PSI

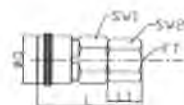
1/4" BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
20SF2	41.5	Φ23.5	13	19	1/4"BSP
30SF2	44	Φ23.5	15.5	20	3/8"BSP
40SF2	46	Φ23.5	17.5	25	1/2"BSP

MALE THREAD



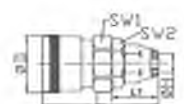
P/N	L	ΦD	L1	SW	MT
20SM	46	Φ23.5	12	19	1/4"BSP
30SM	48.5	Φ23.5	14	19	3/8"BSP
40SM	49	Φ23.5	16	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
20SH	59	Φ23.5	26	19	Φ9
30SH	59	Φ23.5	26	19	Φ11
40SH	59	Φ23.5	26	19	Φ13

HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
20SP	47.5	Φ23.5	14	19	Φ5x8
30SP	51	Φ23.5	18	19	Φ6.5x10
40SP	53	Φ23.5	20	19	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

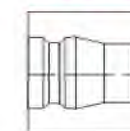
Construction:

- Socket Body: Steel/Zinc-Alloy
- Backnut: Steel/Zinc-Alloy
- Sleeve: Steel/Zinc-Alloy
- Valve: Steel/Zinc-Alloy
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 TWO TOUCH QUICK COUPLER



35 SCFM

150 PSI

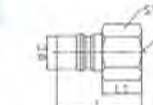
1/4" BODY



Coupler

Plug

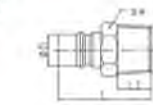
FEMALE THREAD



P/N	L	ΦD	L1	SW2	FT
400SF	59	Φ35	19	30	1/2"BSP
600SF	61	Φ35	21	32	3/4"BSP
800SF	63	Φ35	23	40	1"BSP

P/N	L	ΦD	L1	SW2	FT
400PF	43	Φ17.7	20	27	1/2"BSP
600PF	45	Φ17.7	22	32	3/4"BSP
800PF	47	Φ17.7	24	40	1"BSP

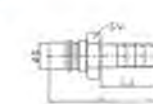
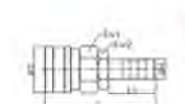
MALE THREAD



P/N	L	ΦD	L1	SW2	MT
400SM	67	Φ35	16	30	1/2"BSP
600SM	69	Φ35	18	32	3/4"BSP
800SM	71	Φ35	20	37	1"BSP

P/N	L	ΦD	L1	SW	MT
400PM	50	Φ17.7	16	20	1/2"BSP
600PM	55	Φ17.7	18.3	30	3/4"BSP
800PM	58	Φ17.7	20	37	1"BSP

HOSE BARB



P/N	L	ΦD	L1	SW2	ΦH
400SH	83	Φ35	36	30	Φ15
600SH	91.5	Φ35	44	30	Φ21
800SH	100	Φ35	52	30	Φ27

P/N	L	ΦD	L1	SW	ΦH
400PH	66	Φ17.7	36	22	Φ15
600PH	77	Φ17.7	44	28	Φ21
800PH	88	Φ17.7	52	34	Φ27

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Steel/Brass/Stainless Steel
- Backnut: Steel/Brass/Stainless Steel
- Sleeve: Steel/Brass/Stainless Steel
- Valve: Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 ONE TOUCH QUICK COUPLER



35 SCFM

150 PSI

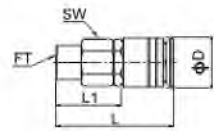
1/4" BODY



Coupler

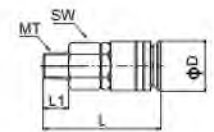
Plug

FEMALE THREAD



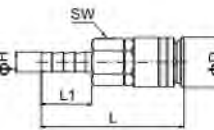
P/N	L	ΦD	L1	SW	FT
20SF2	58	Φ24.5	32.3	20	1/4"BSPT
30SF2	58	Φ24.5	32.3	20	3/8"BSPT
40SF2	60.7	Φ27.5	35	24	1/2"BSPT

MALE THREAD



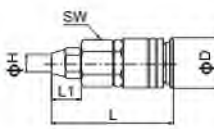
P/N	L	ΦD	L1	SW	MT
20SM	58	Φ24.5	32.3	20	1/4"BSPT
30SM	58	Φ24.5	32.3	20	3/8"BSPT
40SM	61	Φ24.5	35	22	1/2"BSPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
20SH	66.5	Φ24.5	21	20	Φ9
30SH	70.5	Φ24.5	25	20	Φ11
40SH	70.5	Φ24.5	25	20	Φ13

HOSE NUT



P/N	L	ΦD	L1	SW	ΦH
20SP	59.5	Φ24.5	14	20	Φ5x8
30SP	63	Φ24.5	18	20	Φ6.5x10
40SP	63.5	Φ24.5	18	20	Φ8x12

Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

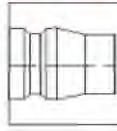
Construction:

- Socket Body: Steel/Brass
- Backnut: Steel/Brass
- Sleeve: Steel/Brass
- Valve: Steel/Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

N 1/4 MORE WORK COUPLER



22SF-N2

OTHER QUICK COUPLER
Size: 1/4", 3/8", 1/2"
Male, Hose Barb are available



20SH

OTHER QUICK COUPLER
Size: 1/4", 3/8", 1/2"
Male, Hose Barb are available



TW2-1

Size: 1/4", 3/8", 1/2"



TW3-1

Size: 1/4", 3/8", 1/2"



TW2-2

Size: 1/4", 3/8", 1/2"



TW3-2

Size: 1/4", 3/8", 1/2"



TW4-2

Size: 1/4", 3/8", 1/2"



TW5-2

Size: 1/4", 3/8", 1/2"

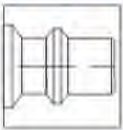
Features:

- Accepts 1/4 NITTO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

**1/M
1/4** INDUSTRIAL TYPE
(MILTON TYPE)



35
SCFM

150
PSI

1/4"
BODY

Coupler

Plug



FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA1-2SF	47.5	Φ24	15.5	17	1/4"NPT
TA1-3SF	48	Φ24	16	20	3/8"NPT
TA1-4SF	50.5	Φ24	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA1-2SM	50.5	Φ24	12	17	1/4"NPT
TA1-3SM	51.5	Φ24	13	17	3/8"NPT
TA1-4SM	55	Φ24	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA1-2SH	60	Φ24	20	17	Φ6.35
TA1-3SH	60	Φ24	20	17	Φ8
TA1-4SH	60	Φ24	20	17	Φ10

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

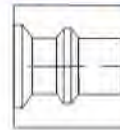
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4** INDUSTRIAL TYPE



35
SCFM

150
PSI

1/4"
BODY

Coupler

Plug



MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA2-2SM	55	Φ22	12	19	1/4"NPT
TA2-3SM	55.5	Φ22	13	19	3/8"NPT
TA2-4SM	59	Φ22	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA2-2SHPO	60	Φ22	20	19	Φ6.35
TA2-3SHPO	60	Φ22	20	19	Φ8
TA2-4SHPO	60	Φ22	20	19	Φ10

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA2-2SF	46	Φ22	13.5	19	1/4"NPT
TA2-3SF	48	Φ22	15.5	20	3/8"NPT
TA2-4SF	50.5	Φ22	17.5	25	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA2-2SH	64.5	Φ22	20	19	Φ6.35
TA2-3SH	64.5	Φ22	20	19	Φ8
TA2-4SH	64.5	Φ22	20	19	Φ10

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

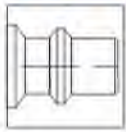
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4** INDUSTRIAL TYPE



35
SCFM

150
PSI

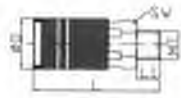
1/4"
BODY



Coupler

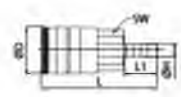
Plug

**MALE
THREAD**



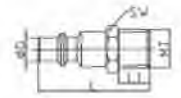
P/N	L	ΦD	L1	SW	MT
TA3-2SM	55	Φ22	12	19	1/4"NPT
TA3-3SM	55.5	Φ22	13	19	3/8"NPT
TA3-4SM	59	Φ22	15	21	1/2"NPT

**HOSE
BARB**



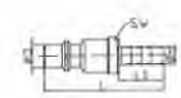
P/N	L	ΦD	L1	SW	ΦH
TA3-2SHPO	60	Φ22	20	19	Φ6.35
TA3-3SHPO	60	Φ22	20	19	Φ8
TA3-4SHPO	60	Φ22	20	19	Φ10

**MALE
THREAD**



P/N	L	ΦD	L1	SW	MT
TA3-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
TA3-3PM	40	Φ7.9	11	17	3/8"NPT
TA3-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦH
TA3-2PHPO	48	Φ7.9	20	Φ13	Φ6.35
TA3-3PHPO	48	Φ7.9	20	Φ13	Φ8
TA3-4PHPO	48	Φ7.9	20	Φ13	Φ10

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

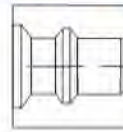
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Zinc-plated Steel
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4** INDUSTRIAL TYPE



35
SCFM

150
PSI

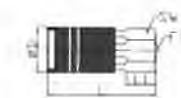
1/4"
BODY



Coupler

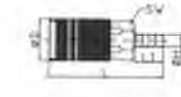
Plug

**FEMALE
THREAD**



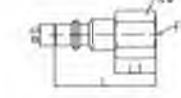
P/N	L	ΦD	L1	SW	FT
TA3-2SF	46	Φ22	13.5	19	1/4"NPT
TA3-3SF	48	Φ22	15.5	20	3/8"NPT
TA3-4SF	50.5	Φ22	17.5	25	1/2"NPT

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦH
TA3-2SH	64.5	Φ22	20	19	Φ6.35
TA3-3SH	64.5	Φ22	20	19	Φ8
TA3-4SH	64.5	Φ22	20	19	Φ10

**FEMALE
THREAD**



P/N	L	ΦD	L1	SW	FT
TA3-2PF	37	Φ7.9	14	16	1/4"NPT
TA3-3PF	39	Φ7.9	16	20	3/8"NPT
TA3-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦH
TA3-2PH	48	Φ7.9	20	Φ13	Φ6.35
TA3-3PH	48	Φ7.9	20	Φ13	Φ8
TA3-4PH	48	Φ7.9	20	Φ13	Φ10

Features:

- Accepts 1/4 INDUSTRIAL type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

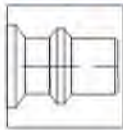
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Steel
- Sleeve: Steel or Brass
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4**
INDUSTRIAL TYPE



35
SCFM

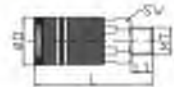
150
PSI

1/4"
BODY



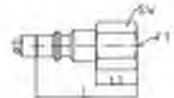
Coupler **Plug**

**MALE
THREAD**



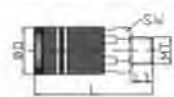
P/N	L	ΦD	L1	SW	FT
TA17-SM	51	Φ22	12	19	1/4"NPT
TA17-SM	52	Φ22	13	19	3/8"NPT
TA17-SM	54	Φ22	15	21	1/2"NPT

**FEMALE
THREAD**



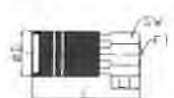
P/N	L	ΦD	L1	SW	FT
TA17-PF	37	Φ7.9	14	16	1/4"NPT
TA17-PF	39	Φ7.9	16	20	3/8"NPT
TA17-PF	41.5	Φ7.9	18.5	25	1/2"NPT

**MALE
THREAD**



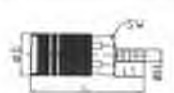
P/N	L	ΦD	L1	SW	FT
TA17-SM	51	Φ22	12	19	1/4"NPT
TA17-SM	52	Φ22	13	19	3/8"NPT
TA17-SM	54	Φ22	15	21	1/2"NPT

**FEMALE
THREAD**



P/N	L	ΦD	L1	SW	FT
TA17-SF	46	Φ22	13.5	19	1/4"NPT
TA17-SF	48	Φ22	15.5	20	3/8"NPT
TA17-SF	50.5	Φ22	17.5	25	1/2"NPT

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦH
TA17-SH	61.5	Φ22	20	19	Φ6.35
TA17-SH	61.5	Φ22	20	19	Φ8
TA17-SH	61.5	Φ22	20	19	Φ10

Features:

- Accepts 1/4 Industrial type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple. easy to do but two hands are normally required.
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

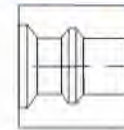
Construction:

- Socket body: zinc-plated steel
- Backnut: zinc-plated steel
- Sleeve: Aluminum steel
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: 150 PSI
- Temperature Range: -40°F to 225°F (-20°C to 107 °C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4**
INDUSTRIAL TYPE



35
SCFM

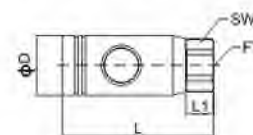
150
PSI

1/4"
BODY



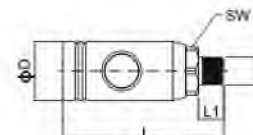
Coupler **Plug**

**FEMALE
THREAD**



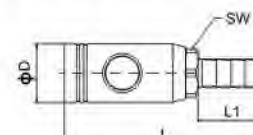
P/N	L	ΦD	L1	SW	FT
TA19-2SF	71	Φ28	13.5	23	1/4"NPT
TA19-3SF	71.5	Φ28	14	23	3/8"NPT
TA19-4SF	74	Φ28	16.5	23	1/2"NPT

**MALE
THREAD**



P/N	L	ΦD	L1	SW	FT
TA19-2SM	76	Φ28	12	23	1/4"NPT
TA19-3SM	77	Φ28	13	23	3/8"NPT
TA19-4SM	79	Φ28	15	23	1/2"NPT

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦD
TA19-2SH	84	Φ28	20	23	Φ6.35
TA19-3SH	84	Φ28	20	23	Φ8
TA19-4SH	84	Φ28	20	23	Φ10

Features:

- Accepts 1/4 Industrial type plugs
- Heavy-duty, high-quality, safety design
- Simply push once to stop airflow, twice to release plug, prevent possible injury or damage due to accidental disconnects. OSHA required in certain areas and applications.
- Red button color for easy identification.

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple. easy to do but two hands are normally required.
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

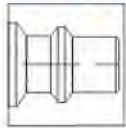
Construction:

- Socket body: Aluminum alloy
- Backnut: Aluminum alloy
- Sleeve: Nelon
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: 300 PSI
- Temperature Range: -40°F to 225°F (-20°C to 107 °C)
- Air Flow: 36SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
3/8** INDUSTRIAL TYPE



35
SCFM

150
PSI

1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA7-2SF	57.5	Φ28.5	21	22	1/4"NPT
TA7-3SF	59.5	Φ28.5	23	22	3/8"NPT
TA7-4SF	61.5	Φ28.5	25	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA7-2PF	42.5	Φ10.9	15.4	20	1/4"NPT
TA7-3PF	44	Φ10.9	16.5	20	3/8"NPT
TA7-4PF	46.5	Φ10.9	19	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA7-2SM	56	Φ28.5	12	22	1/4"NPT
TA7-3SM	57	Φ28.5	13	22	3/8"NPT
TA7-4SM	60	Φ28.5	15	22	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA7-2PM	43	Φ10.9	11	16	1/4"NPT
TA7-3PM	44	Φ10.9	12	17	3/8"NPT
TA7-4PM	48	Φ10.9	14.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA7-2SH	60	Φ28.5	20	22	Φ6.35
TA7-3SH	60	Φ28.5	20	22	Φ8
TA7-4SH	60	Φ28.5	20	22	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA7-2PH	48	Φ10.9	20	Φ14	Φ6.35
TA7-3PH	48	Φ10.9	20	Φ14	Φ8
TA7-4PH	48	Φ10.9	20	Φ14	Φ10

Features:

- Accepts 3/8 INDUSTRIAL type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

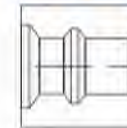
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/2** INDUSTRIAL TYPE (MILTON TYPE)



35
SCFM

150
PSI

1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA10-2SF	75	Φ30	18	25	1/4"NPT
TA10-3SF	77	Φ30	22	25	3/8"NPT
TA10-4SF	80	Φ30	25	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA10-2PF	48	Φ17	18	19	1/4"NPT
TA10-3PF	52	Φ17	28	20	3/8"NPT
TA10-4PF	65	Φ17	32	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA10-2SM	85	Φ30	12	25	1/4"NPT
TA10-3SM	85	Φ30	13	25	3/8"NPT
TA10-4SM	90	Φ30	15	25	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA10-2PM	48	Φ17	18	19	1/4"NPT
TA10-3PM	52	Φ17	22	19	3/8"NPT
TA10-4PM	65	Φ17	25	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA10-2SH	92	Φ30	30	25	Φ10
TA10-3SH	92	Φ30	30	25	Φ13
TA10-4SH	92	Φ30	30	25	Φ19

P/N	L	ΦD	L1	SW	ΦH
TA10-2PH	68	Φ17	30	19	Φ10
TA10-3PH	68	Φ17	30	19	Φ13
TA10-4PH	68	Φ17	30	19	Φ19

Features:

- Accepts 1/2 INDUSTRIAL type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

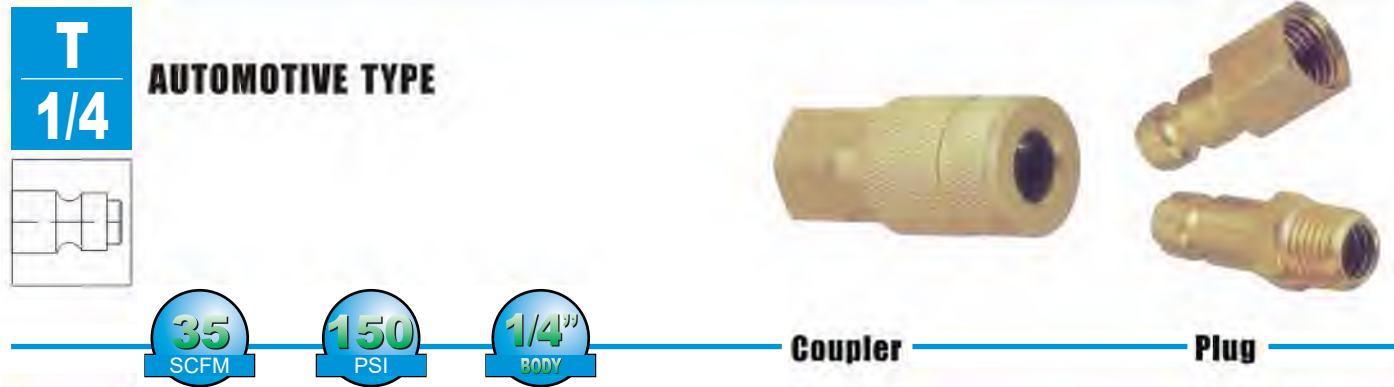
- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA4-2SF	47.5	Φ22	13.5	19	1/4"NPT
TA4-3SF	48	Φ22	15.5	20	3/8"NPT
TA4-4SF	50.5	Φ22	17.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA4-2PF	37.5	Φ8	14	16	1/4"NPT
TA4-3PF	39.5	Φ8	16	20	3/8"NPT
TA4-4PF	42	Φ8	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA4-2SM	51	Φ22	12	19	1/4"NPT
TA4-3SM	52	Φ22	13	19	3/8"NPT
TA4-4SM	54	Φ22	15	21	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA4-2PM	39	Φ8	10.5	14	1/4"NPT
TA4-3PM	39.5	Φ8	11	17	3/8"NPT
TA4-4PM	43	Φ8	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA4-2SH	61.5	Φ22	20	19	Φ6.35
TA4-3SH	61.5	Φ22	20	19	Φ8
TA4-4SH	61.5	Φ22	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA4-2PH	48.5	Φ8	20	Φ13	Φ6.35
TA4-3PH	48.5	Φ8	20	Φ13	Φ8
TA4-4PH	48.5	Φ8	20	Φ13	Φ10

Features:

- Accepts 1/4 AUTOMOTIVE type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop



FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA5-2SF	47.5	Φ24	15.5	19	1/4"NPT
TA5-3SF	48	Φ24	16	20	3/8"NPT
TA5-4SF	50.5	Φ24	18.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA5-2PF	37	Φ7.9	14	16	1/4"NPT
TA5-3PF	39	Φ7.9	16	20	3/8"NPT
TA5-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA5-2SM	51	Φ24	12	19	1/4"NPT
TA5-3SM	52	Φ24	13	19	3/8"NPT
TA5-4SM	54	Φ24	15	21	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA5-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
TA5-3PM	40	Φ7.9	11	17	3/8"NPT
TA5-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA5-2SH	60	Φ24	20	19	Φ6.35
TA5-3SH	60	Φ24	20	19	Φ8
TA5-4SH	60	Φ24	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA5-2PH	48.5	Φ7.9	20	Φ13	Φ6.35
TA5-3PH	48.5	Φ7.9	20	Φ13	Φ8
TA5-4PH	48.5	Φ7.9	20	Φ13	Φ10

Features:

- Accepts 1/4 AUTOMOTIVE type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

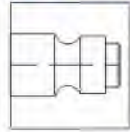
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

T
1/4
AUTOMOTIVE TYPE
(TRUFLATE TYPE)



35
SCFM

150
PSI

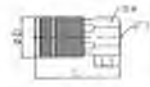
1/4"
BODY



Coupler

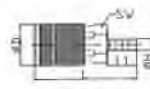
Plug

FEMALE
THREAD



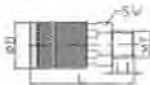
P/N	L	ΦD	L1	SW	FT
TA16-2SF	47.5	Φ22	13.5	19	1/4"NPT
TA16-3SF	48	Φ22	15.5	20	3/8"NPT
TA16-4SF	50.5	Φ22	17.5	25	1/2"NPT

PUSH ON
HOSE BARB



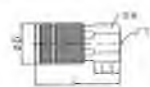
P/N	L	ΦD	L1	SW	ΦH
TA16-2SH	60	Φ22	20	19	Φ6.35
TA16-3SH	60	Φ22	20	19	Φ8
TA16-4SH	60	Φ22	20	19	Φ10

MALE
THREAD



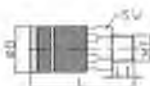
P/N	L	ΦD	L1	SW	FT
TA16-2SM	51	Φ22	12	19	1/4"NPT
TA16-3SM	52	Φ22	13	19	3/8"NPT
TA16-4SM	54	Φ22	15	21	1/2"NPT

FEMALE
THREAD



P/N	L	ΦD	L1	SW	FT
TA16-2SF	47.5	Φ22	13.5	19	1/4"NPT
TA16-3SF	48	Φ22	15.5	20	3/8"NPT
TA16-4SF	50.5	Φ22	17.5	25	1/2"NPT

MALE
THREAD



P/N	L	ΦD	L1	SW	FT
TA16-2SM	51	Φ22	12	19	1/4"NPT
TA16-3SM	52	Φ22	13	19	3/8"NPT
TA16-4SM	54	Φ22	15	21	1/2"NPT

Features:

- Accepts TRUFLATE type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple, the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple, easy to do but two hands are normally required.
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

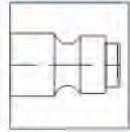
Construction:

- Socket body: Aluminium/steel
- Backnut: Zinc-plated steel
- Sleeve: Steel/Aluminium
- Valve: Steel
- Valve spring: Steel
- Locking balls and pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure :150 PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

T
3/8
AUTOMOTIVE TYPE
(TRUFLATE TYPE)



35
SCFM

150
PSI

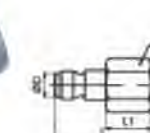
1/4"
BODY



Coupler

Plug

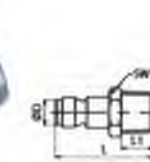
FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA8-2SF	57	Φ27	15	22	1/4"NPT
TA8-3SF	58	Φ27	15	22	3/8"NPT
TA8-4SF	60.5	Φ27	18.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA8-2PF	40.8	Φ12	18.5	17	1/4"NPT
TA8-3PF	45.8	Φ12	19.5	20	3/8"NPT
TA8-4PF	48.3	Φ12	22	25	1/2"NPT

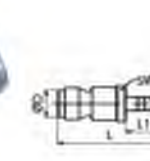
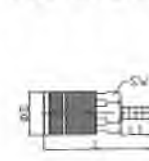
MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA8-2SM	58	Φ27	12	22	1/4"NPT
TA8-3SM	60	Φ27	13	22	3/8"NPT
TA8-4SM	62.5	Φ27	15	22	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA8-2PM	46	Φ12	12.5	14	1/4"NPT
TA8-3PM	46	Φ12	12.5	17	3/8"NPT
TA8-4PM	46	Φ12	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA8-2SH	60	Φ27	20	19	Φ6.35
TA8-3SH	60	Φ27	20	19	Φ8
TA8-4SH	60	Φ27	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA8-2PH	52.5	Φ12	20	16	Φ6.35
TA8-3PH	52.5	Φ12	20	16	Φ8
TA8-4PH	52.5	Φ12	20	16	Φ10

Features:

- Accepts 3/8" AUTOMOTIVE type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

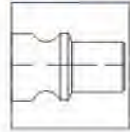
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

ARO 1/4 ARO TYPE



35
SCFM

150
PSI

1/4"
BODY

Coupler

Plug



FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA6-2SF	47.5	Φ24	15.5	19	1/4"NPT
TA6-3SF	48	Φ24	16	20	3/8"NPT
TA6-4SF	50.5	Φ24	18.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA6-2PF	37	Φ7.9	14	16	1/4"NPT
TA6-3PF	39	Φ7.9	16	20	3/8"NPT
TA6-4PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA6-2SM	51	Φ24	12	19	1/4"NPT
TA6-3SM	52	Φ24	13	19	3/8"NPT
TA6-4SM	54	Φ24	15	21	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA6-2PM	38.5	Φ7.9	10.5	14	1/4"NPT
TA6-3PM	40	Φ7.9	11	17	3/8"NPT
TA6-4PM	43.5	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA6-2SH	60	Φ24	20	19	Φ6.35
TA6-3SH	60	Φ24	20	19	Φ8
TA6-4SH	60	Φ24	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA6-2PH	48	Φ7.9	20	Φ13	Φ6.35
TA6-3PH	48	Φ7.9	20	Φ13	Φ8
TA6-4PH	48	Φ7.9	20	Φ13	Φ10

Features:

- Accepts 1/4 ARO type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

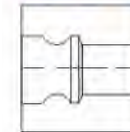
Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 1.0 PSIG pressure drop

ARO 1/4 ARO TYPE



35
SCFM

150
PSI

1/4"
BODY

Coupler

Plug



FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA11-2SF	44	Φ28.5	15	19	1/4"NPT
TA11-3SF	45	Φ28.5	16	20	3/8"NPT
TA11-4SF	47.5	Φ28.5	18.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA11-2PF	36.5	Φ7.9	15	16	1/4"NPT
TA11-3PF	37	Φ7.9	16.5	20	3/8"NPT
TA11-4PF	39.5	Φ7.9	19	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA11-2SM	47.5	Φ28.5	10.5	20	1/4"NPT
TA11-3SM	48	Φ28.5	11	20	3/8"NPT
TA11-4SM	51.5	Φ28.5	13.5	21	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA11-2PM	37	Φ7.9	10.5	14	1/4"NPT
TA11-3PM	39.5	Φ7.9	11	17	3/8"NPT
TA11-4PM	43	Φ7.9	13.5	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA11-2SH	57	Φ28.5	20	20	Φ6.35
TA11-3SH	57	Φ28.5	20	20	Φ8
TA11-4SH	57	Φ28.5	20	20	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA11-2PH	47.5	Φ7.9	20	13	Φ6.35
TA11-3PH	47.5	Φ7.9	20	13	Φ8
TA11-4PH	47.5	Φ7.9	20	13	Φ10

Features:

- Accepts 1/4 ARO type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

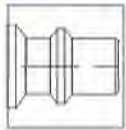
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Zinc-plated Steel
- Valve Spring: Steel
- Locking Needle: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 1.0 PSIG pressure drop

ARO 1/4 ARO TYPE



35
SCFM

150
PSI

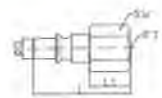
1/4"
BODY



Coupler

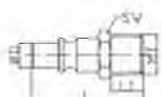
Plug

FEMALE THREAD



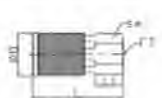
P/N	L	ΦD	L1	SW	FT
TA15-PF	37	Φ7.9	14	16	1/4"NPT
TA15-PF	39	Φ7.9	16	20	3/8"NPT
TA15-PF	41.5	Φ7.9	18.5	25	1/2"NPT

MALE THREAD



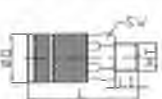
P/N	L	ΦD	L1	SW	FT
TA15-PM	38.5	Φ7.9	10.5	14	1/4"NPT
TA15-PM	40	Φ7.9	11	17	3/8"NPT
TA15-PM	43.5	Φ7.9	13.5	21	1/2"NPT

FEMALE THREAD



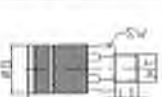
P/N	L	ΦD	L1	SW	FT
TA15-SF	47.5	Φ22	13.5	19	1/4"NPT
TA15-SF	48	Φ22	15.5	20	3/8"NPT
TA15-SF	50.5	Φ22	17.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	FT
TA15-SM	51	Φ22	12	19	1/4"NPT
TA15-SM	52	Φ22	13	19	3/8"NPT
TA15-SM	54	Φ22	15	21	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	FT
TA15-SM	51	Φ22	12	19	1/4"NPT
TA15-SM	52	Φ22	13	19	3/8"NPT
TA15-SM	54	Φ22	15	21	1/2"NPT

Features:

- Maximum working pressure: 150 PSI accepts ARO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple. the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple. easy to do but two hands are normally required.
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases

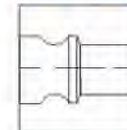
Construction:

- Socket body: zinc-plated steel
- Backnut: zinc-plated steel
- Sleeve: Aluminum
- Valve: steel
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

ARO 3/8 ARO TYPE



35
SCFM

150
PSI

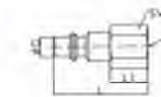
1/4"
BODY



Coupler

Plug

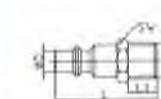
FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TA9-2SF	57	Φ27	15	22	1/4"NPT
TA9-3SF	58	Φ27	15	22	3/8"NPT
TA9-4SF	60.5	Φ27	18.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TA9-2PF	40.8	Φ12	18.5	17	1/4"NPT
TA9-3PF	45.8	Φ12	19.5	20	3/8"NPT
TA9-4PF	48.3	Φ12	22	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA9-2SM	58	Φ27	12	22	1/4"NPT
TA9-3SM	60	Φ27	13.5	22	3/8"NPT
TA9-4SM	62.5	Φ27	15	22	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TA9-2PM	46	Φ12	12.5	14	1/4"NPT
TA9-3PM	46	Φ12	12.5	17	3/8"NPT
TA9-4PM	46	Φ12	15	21	1/2"NPT

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TA9-2SH	60	Φ27	20	22	Φ6.35
TA9-3SH	60	Φ27	20	22	Φ8
TA9-4SH	60	Φ27	20	22	Φ10

P/N	L	ΦD	L1	SW	ΦH
TA9-2PH	50.5	Φ12	20	16	Φ6.35
TA9-3PH	50.5	Φ12	20	16	Φ8
TA9-4PH	50.5	Φ12	20	16	Φ10

Features:

- Accepts 3/8 ARO type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

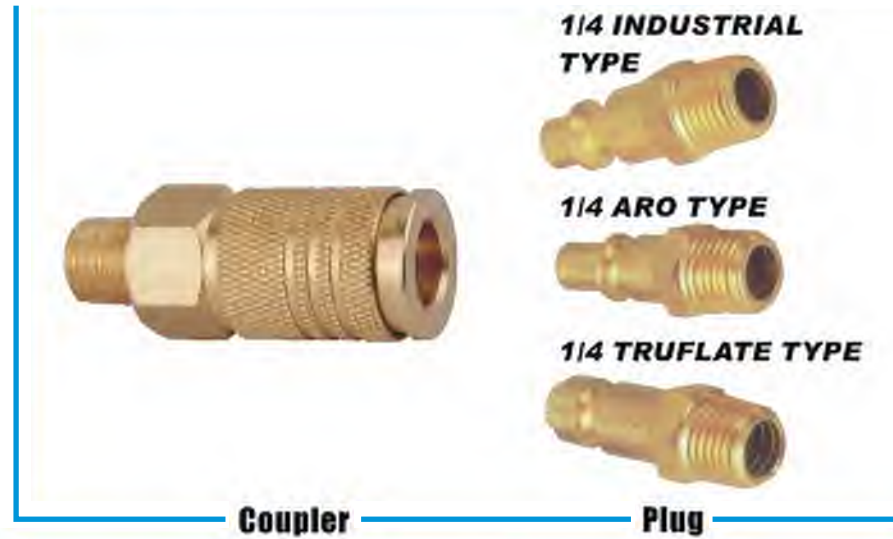
- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**U
1/4** **UNIVERSAL
INERCHANGE**

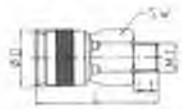
35 SCFM **150** PSI **1/4"** BODY



Coupler

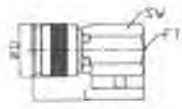
Plug

MALE THREAD



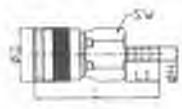
P/N	L	ΦD	L1	SW	MT
TA12-2SM	53	Φ22	11	20	1/4"NPT
TA12-3SM	54	Φ22	11.5	20	3/8"NPT
TA12-4SM	56	Φ22	13.5	20	1/2"NPT

FEMALE THREAD



P/N	L	ΦD	L1	SW	MT
TA12-2SF	53	Φ25	27	20	1/4"NPT
TA12-3SF	54	Φ25	28	20	3/8"NPT
TA12-4SF	56	Φ25	30.5	25	1/2"NPT

**PUSH ON
HOSE BARB**



P/N	L	ΦD	L1	SW	ΦH
TA12-2SH	65	Φ25	20	20	Φ6.35
TA12-3SH	65	Φ25	20	20	Φ8
TA12-4SH	65	Φ25	20	20	Φ10

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFLATE, and 1/4 ARO type plugs
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

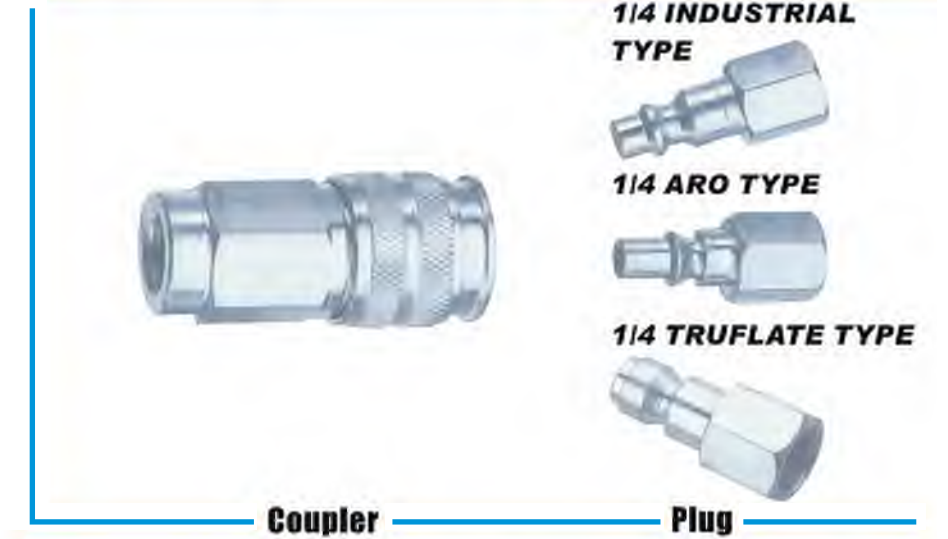
- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**U
1/4** **UNIVERSAL
INERCHANGE**

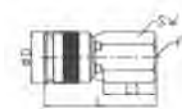
35 SCFM **150** PSI **1/4"** BODY



Coupler

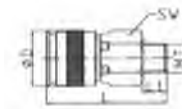
Plug

FEMALE THREAD



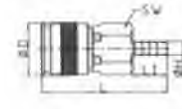
P/N	L	ΦD	L1	SW	FT
TA13-2SF	55	Φ25	27	21	1/4"NPT
TA13-3SF	56	Φ25	28	21	3/8"NPT
TA13-4SF	57.5	Φ25	30.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA13-2SM	54.3	Φ25	11	21	1/4"NPT
TA13-3SM	55.3	Φ25	11.5	21	3/8"NPT
TA13-4SM	58	Φ25	13.5	21	1/2"NPT

**PUSH ON
HOSE BARB**



P/N	L	ΦD	L1	SW	ΦH
TA13-2SH	65	Φ25	20	21	Φ6.35
TA13-3SH	65	Φ25	20	21	Φ8
TA13-4SH	65	Φ25	20	21	Φ10

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 TRUFLATE, and 1/4 ARO type plugs
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel
- Backnut: Zinc-plated Steel
- Sleeve: Zinc-plated Steel
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**U
3/8** **UNIVERSAL
INTERCHANGE**

67 SCFM
250 PSI
3/8" BODY



**3/8 INDUSTRIAL
TYPE**



3/8 ARO TYPE



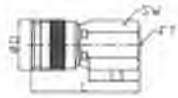
3/8 TRUFLATE TYPE



Coupler

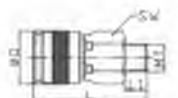
Plug

FEMALE THREAD



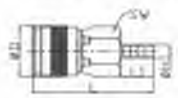
P/N	L	ΦD	L1	SW	FT
TA14-2SF	55	Φ25	27	21	1/4"NPT
TA14-3SF	56	Φ25	28	21	3/8"NPT
TA14-4SF	57.5	Φ25	30.5	25	1/2"NPT

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TA14-2SM	54.3	Φ25	11	21	1/4"NPT
TA14-3SM	55.3	Φ25	11.5	21	3/8"NPT
TA14-4SM	58	Φ25	13.5	21	1/2"NPT

**PUSH ON
HOSE BARB**



P/N	L	ΦD	L1	SW	ΦH
TA14-2SH	59.3	Φ25	20	21	Φ6.35
TA14-3SH	61.3	Φ25	20	21	Φ8
TA14-4SH	63.3	Φ25	20	21	Φ10

Features:

- The 3/8 UNIVERSAL coupler will accept 3/8 INDUSTRIAL, 3/8 TRUFLATE, and 3/8 ARO type plugs
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

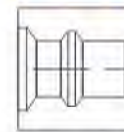
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 250PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 67 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**1/M
1/4** **LINCON TYPE**



35 SCFM

150 PSI

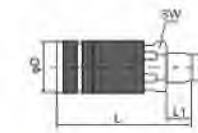
1/4" BODY

Coupler

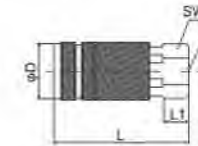
Plug



**FEMALE
THREAD**

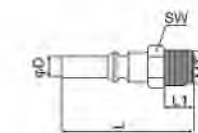


**FEMALE
THREAD**



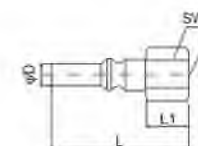
P/N	L	ΦD	L1	SW	FT
TA18-2SF	62	Φ22	12.5	19	1/4"NPT
TA18-3SF	64	Φ22	14.5	20	3/8"NPT
TA18-4SF	64	Φ22	16.5	25	1/2"NPT

**MALE
THREAD**



P/N	L	ΦD	L1	SW	MT
TA18-2PM	56.5	Φ7.0	12.5	14	1/4"NPT
TA18-3PM	58.5	Φ7.0	14.5	16	3/8"NPT
TA18-4PM	60.5	Φ7.0	16.5	22	1/2"NPT

**FEMALE
THREAD**



P/N	L	ΦD	L1	SW	FT
TA18-2PF	54	Φ7.0	17	Φ16	1/4"NPT
TA18-3PF	56	Φ7.0	19	Φ19	3/8"NPT
TA18-4PF	58	Φ7.0	21	Φ25.5	1/2"NPT

Features:

- Accepts 1/4 LINCON type plugs
- Heavy-duty, high-quality design

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Zinc-plated Steel/Aluminum
- Backnut: Steel
- Sleeve: Steel or Brass/Aluminum
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

OTHERS COUPLER



TA21PM

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available



TA22PF

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available



TA23PP

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available



TA24SF

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available



TA25SP

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available



TA26SP

Size: 1/4", 3/8", 1/2"
Material: Brass, Steel
Female, male, Hose Barb are available

**E/U
1/4**

UNIVERSAL TYPE

**35
SCFM**

**150
PSI**

**1/4"
BODY**

**UNIVERSAL
INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

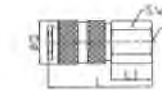


1/4 GERMAN TYPE



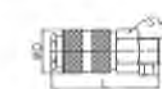
Plug

FEMALE THREAD



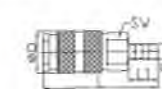
P/N	L	ΦD	L1	SW	FT
TE1-2SF	53	Φ22	21	19	1/4"BSP
TE1-3SF	54	Φ22	22	20	3/8"BSP
TE1-4SF	56.5	Φ22	24.5	25	1/2"BSP

MALE THREAD



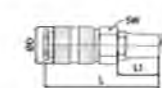
P/N	L	ΦD	L1	SW	MT
TE1-2SM	53.5	Φ22	10.5	19	1/4"BSP
TE1-3SM	54	Φ22	11	19	3/8"BSP
TE1-4SM	57.5	Φ22	13.5	21	1/2"BSP

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE1-2SH	63	Φ22	20	19	Φ6.35
TE1-3SH	63	Φ22	20	19	Φ8
TE1-4SH	63	Φ22	20	19	Φ10

PUSH ON HOSE NUT



P/N	L	ΦD	L1	SW	SIZE
TE1-2SR	69.5	Φ22	26.5	19	Φ6x12
TE1-3SR	70.5	Φ22	27.5	19	Φ8x15

COUPLING WITH SPRING



P/N	L	ΦD	L1	SW	SIZE
TE1-1SP	133	Φ22	90	19	Φ4x6
TE1-2SP	143	Φ22	100	19	Φ5x8
TE1-3SP	148	Φ22	105	19	Φ6.5x10
TE1-4SP	153	Φ22	110	19	Φ8x12

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

**UNIVERSAL
INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

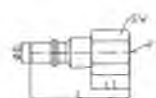


1/4 GERMAN TYPE



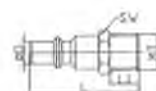
Plug

**FEMALE
THREAD**



P/N	L	ΦD	L1	SW	FT
TE1-2PF	36.5	Φ7.9	13.5	16	1/4"BSP
TE1-3PF	38	Φ7.9	15	20	3/8"BSP
TE1-4PF	41	Φ7.9	18	25	1/2"BSP

**MALE
THREAD**



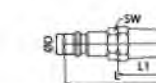
P/N	L	ΦD	L1	SW	MT
TE1-2PM	38.5	Φ7.9	10.5	14	1/4"BSP
TE1-3PM	40	Φ7.9	11	17	3/8"BSP
TE1-4PM	43.5	Φ7.9	13.5	21	1/2"BSP

**HOSE
BARB**



P/N	L	ΦD	L1	SW	ΦH
TE1-2PH	48	Φ7.9	20	Φ14	Φ6.35
TE1-3PH	48	Φ7.9	20	Φ14	Φ8
TE1-4PH	48	Φ7.9	20	Φ14	Φ10

HOSE NUT



P/N	L	ΦD	L1	SW	SIZE
TE1-2PR	52	Φ9.9	26.5	14	Φ6x12
TE1-3PR	53	Φ9.9	27.5	14	Φ8x15

**PLUG
WITH SPRING**



P/N	L	ΦD	L1	SW	SIZE
TE1-1PP	115.5	Φ9.9	90	14	Φ4x6
TE1-2PP	125.5	Φ9.9	100	14	Φ5x8
TE1-3PP	131.5	Φ9.9	105	16	Φ6.5x10
TE1-4PP	136.5	Φ9.9	110	17	Φ8x12

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

**UNIVERSAL
INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

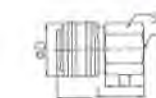


1/4 GERMAN TYPE



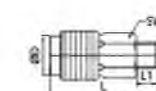
Plug

**FEMALE
THREAD**



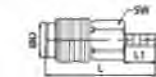
P/N	L	ΦD	L1	SW	FT
TE2-2SF	54	Φ23	24.5	19	1/4"BSP
TE2-3SF	54	Φ23	25.5	20	3/8"BSP
TE2-4SF	57.5	Φ23	28	25	1/2"BSP

**MALE
THREAD**



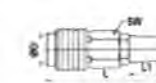
P/N	L	ΦD	L1	SW	MT
TE2-2SM	54.5	Φ23	10.5	19	1/4"BSP
TE2-3SM	55	Φ23	11	19	3/8"BSP
TE2-4SM	58.5	Φ23	13.5	21	1/2"BSP

**PUSH ON
HOSE BARB**



P/N	L	ΦD	L1	SW	ΦH
TE2-2SH	65	Φ23	20	19	Φ6.35
TE2-3SH	65	Φ23	20	19	Φ8
TE2-4SH	65	Φ23	20	19	Φ10

**PUSH ON
HOSE NUT**



P/N	L	ΦD	L1	SW	SIZE
TE2-2SR	71.5	Φ23	26.5	19	Φ6x12
TE2-3SR	72.5	Φ23	27.5	19	Φ8x15

**COUPLING
WITH SPRING**



P/N	L	ΦD	L1	SW	SIZE
TE2-1SP	135	Φ23	90	19	Φ4x6
TE2-2SP	145	Φ22	100	19	Φ5x8
TE2-3SP	150	Φ23	105	19	Φ6.5x10
TE2-4SP	155	Φ23	110	19	Φ8x12

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

**UNIVERSAL INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE



1/4 GERMAN TYPE



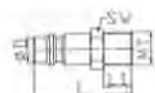
Plug

**FEMALE
THREAD**



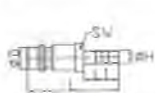
P/N	L	ΦD	L1	SW	FT
TE2-2PF	37	Φ7.4	13.5	16	1/4" BSP
TE2-3PF	39	Φ7.4	15	20	3/8" BSP
TE2-4PF	42	Φ7.4	18	25	1/2" BSP

**MALE
THREAD**



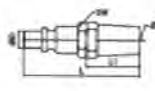
P/N	L	ΦD	L1	SW	MT
TE2-2PM	39	Φ7.4	10.5	14	1/4" BSP
TE2-3PM	40	Φ7.4	11	17	3/8" BSP
TE2-4PM	44	Φ7.4	13.5	21	1/2" BSP

**HOSE
BARB**



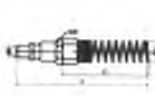
P/N	L	ΦD	L1	SW	ΦH
TE2-2PH	48.5	Φ7.4	20	Φ14	Φ6.35
TE2-3PH	48.5	Φ7.4	20	Φ14	Φ8
TE2-4PH	48.5	Φ7.4	20	Φ14	Φ10

HOSE NUT



P/N	L	ΦD	L1	SW	SIZE
TE2-2PR	55.5	Φ7.4	26.5	14	Φ6x12
TE2-3PR	56.5	Φ7.4	27.5	14	Φ8x15

**PLUG
WITH SPRING**



P/N	L	ΦD	L1	SW	SIZE
TE2-1PP	119	Φ7.4	90	14	Φ4x6
TE2-2PP	129	Φ7.4	100	14	Φ5x8
TE2-3PP	135	Φ7.4	105	16	Φ6.5x10
TE2-4PP	140	Φ7.4	110	17	Φ8x12

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

**UNIVERSAL INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

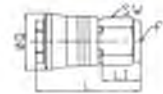


1/4 GERMAN TYPE



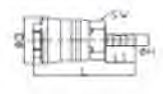
Plug

FEMALE THREAD



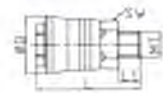
P/N	L	ΦD	L1	SW	FT
TE3-2SF	48.5	Φ27	18	20	1/4" BSP
TE3-3SF	50	Φ27	19.5	20	3/8" BSP
TE3-4SF	53	Φ27	22.5	25	1/2" BSP

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW	MT
TE3-2SM	61	Φ27	20	20	Φ6.35
TE3-3SM	61	Φ27	20	20	Φ8
TE3-4SM	61	Φ27	20	20	Φ10

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE3-2SM	50.5	Φ27	10.5	20	1/4" BSP
TE3-3SM	51	Φ27	11	20	3/8" BSP
TE3-4SM	54.5	Φ27	13.5	21	1/2" BSP

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Plastic or Rubber
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

**UNIVERSAL
INTERCHANGE
FITS ALL THREE**



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

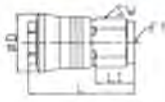


1/4 GERMAN TYPE



Plug

FEMALE THREAD



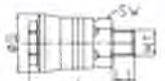
P/N	L	ΦD	L1	SW	FT
TE4-2SF	48.5	Φ23	18	20	1/4"BSP
TE4-3SF	50	Φ23	19.5	20	3/8"BSP
TE4-4SF	53	Φ23	22.5	25	1/2"BSP

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE4-2SH	61	Φ23	20	20	Φ6.35
TE4-3SH	61	Φ23	20	20	Φ8
TE4-4SH	61	Φ23	20	20	Φ10

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE4-2SM	50.5	Φ23	10.5	20	1/4"BSP
TE4-3SM	51	Φ23	11	20	3/8"BSP
TE4-4SM	54.5	Φ23	13.5	21	1/2"BSP

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ARO type plugs.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

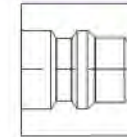
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**G
1/4** **UNIVERSAL TYPE**



35 SCFM
150 PSI
1/4" BODY



Coupler

1/4 INDUSTRIAL TYPE



1/4 ITALIAN TYPE

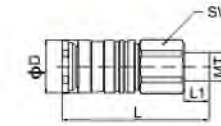


1/4 GERMAN TYPE



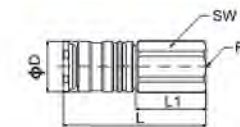
Plug

MALE THREAD



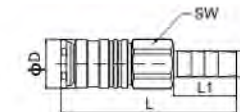
P/N	L	ΦD	L1	SW	FT
TE14-SM	63.5	Φ22.5	12	21	1/4"NPT
TE14-SM	64.5	Φ22.5	13	21	3/8"NPT
TE14-SM	65.5	Φ22.5	14	23	1/2"NPT

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE14-SF	63	Φ22.5	30.7	21	1/4"NPT
TE14-SF	64	Φ22.5	31.7	21	3/8"NPT
TE14-SF	65	Φ22.5	32.7	22	1/2"NPT

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE14-SH	71.5	Φ22.5	20	21	Φ6.35
TE14-SH	71.5	Φ22.5	20	21	Φ8
TE14-SH	73.5	Φ22.5	20	22	Φ10

Features:

- The 1/4 UNIVERSAL coupler will accept 1/4 INDUSTRIAL, 1/4 GERMAN, and 1/4 ITALIAN type plugs.
- Heavy-duty, high-quality design
- Automatic push-to-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- Sleeve type couplings are widely used to connect air lines and can also be used with low pressure fluids
- Their compact and economical design uses a balls that engage the locking groove on the mating nipple, the sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the nipple, easy to do but two hands are normally required
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited gases.

Construction:

- Socket body: Aluminum
- Backnut: Aluminum
- Sleeve: Aluminum
- Valve: steel or brass
- Valve spring: steel
- Locking balls and pins: steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum working pressure: 150 PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**E/U
1/4** **UNIVERSAL TYPE**

35 SCFM
150 PSI
1/4" BODY

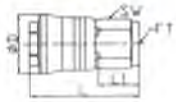
**UNIVERSAL
INTERCHANGE
FITS ALL THREE**



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE5-2SF	48.5	Φ27	18	20	1/4"BSP
TE5-3SF	50	Φ27	19.5	20	3/8"BSP
TE5-4SF	53	Φ27	22.5	25	1/2"BSP

PUSH ON HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE5-2SM	61	Φ27	20	20	Φ6.35
TE5-3SM	61	Φ27	20	20	Φ8
TE5-4SM	61	Φ27	20	20	Φ10

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE5-2SM	50.5	Φ27	10.5	20	1/4"BSP
TE5-3SM	51	Φ27	11	20	3/8"BSP
TE5-4SM	54.5	Φ27	13.5	21	1/2"BSP

Features:

- The 1/4" UNIVERSAL coupler will accept 1/4" INDUSTRIAL, 1/4" TRUFLATE, and 1/4" ITALIAN type plugs, 1/4" GERMAN, 1/4" ARO.
- Automatic push-connect operation
- Corrosion-resistant brass and plated steel construction
- Sleeve guard protects against accidental disconnection when the coupler is dragged on the floor or over obstructions
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Plastic
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**G
1/4** **GERMAN TYPE**

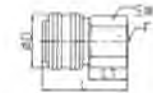
35 SCFM
150 PSI
1/4" BODY



Coupler

Plug

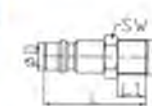
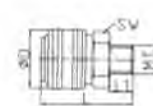
FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE6-2SF	41	Φ26	17	21	1/4"NPT
TE6-3SF	42	Φ26	18	21	3/8"NPT
TE6-4SF	45	Φ26	21	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TE6-2PF	35.5	Φ9.9	16	16	1/4"BSP
TE6-3PF	37	Φ9.9	20	20	3/8"BSP
TE6-4PF	38.5	Φ9.9	25	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE6-2SM	42.5	Φ26	10.5	21	1/4"BSP
TE6-3SM	43	Φ26	11	21	3/8"BSP
TE6-4SM	47	Φ26	13.5	21	1/2"BSP

P/N	L	ΦD	L1	SW	MT
TE6-2PM	36	Φ9.9	10.5	14	1/4"BSP
TE6-3PM	37	Φ9.9	11	17	3/8"BSP
TE6-4PM	41	Φ9.9	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE6-2SH	53	Φ26	20	21	Φ6.35
TE6-3SH	53	Φ26	20	21	Φ8
TE6-4SH	53	Φ26	20	21	Φ10

P/N	L	ΦD	L1	SW	ΦH
TE6-2PH	45.5	Φ9.9	20	Φ14	Φ6.35
TE6-3PH	45.5	Φ9.9	20	Φ14	Φ8
TE6-4PH	45.5	Φ9.9	20	Φ14	Φ10

Features:

- Accepts 1/4" GERMAN type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

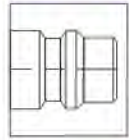
Construction:

- Socket Body: Brass
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

G
1/4
GERMAN TYPE



35
SCFM

150
PSI

1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE7-2SF	41	Φ26	17	21	1/4"BSP
TE7-3SF	42	Φ26	18	21	3/8"BSP
TE7-4SF	45	Φ26	21	25	1/2"BSP

P/N	L	ΦD	L1	SW	FT
TE7-2PF	35.5	Φ9.9	15	16	1/4"BSP
TE7-3PF	37	Φ9.9	16.5	20	3/8"BSP
TE7-4PF	38.5	Φ9.9	18	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE7-2SM	42.5	Φ26	10.5	21	1/4"BSP
TE7-3SM	43	Φ26	11	21	3/8"BSP
TE7-4SM	47	Φ26	13.5	21	1/2"BSP

P/N	L	ΦD	L1	SW	MT
TE7-2PM	36	Φ9.9	10.5	14	1/4"BSP
TE7-3PM	37	Φ9.9	11	17	3/8"BSP
TE7-4PM	41	Φ9.9	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE7-2SH	53	Φ26	20	21	Φ6.35
TE7-3SH	53	Φ26	20	21	Φ8
TE7-4SH	53	Φ26	20	21	Φ10

P/N	L	ΦD	L1	SW	ΦH
TE7-2PH	45.5	Φ9.9	20	Φ12	Φ6.35
TE7-3PH	45.5	Φ9.9	20	Φ12	Φ8
TE7-4PH	45.5	Φ9.9	20	Φ14	Φ10

Features:

- Accepts 1/4 GERMAN type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

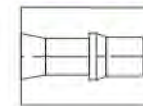
Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

GB
1/4
UK TYPE (PCL TYPE)



35
SCFM

150
PSI

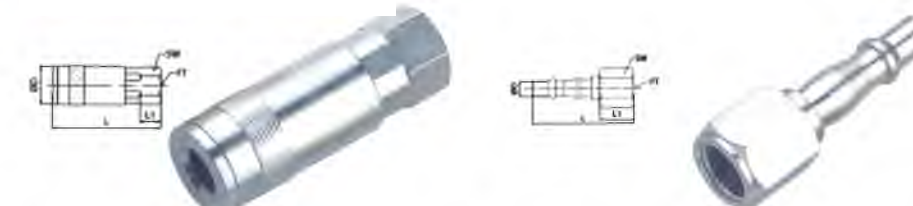
1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE8-2SF	62.5	Φ22	12	19	1/4"BSP
TE8-3SF	64.5	Φ22	14	20	3/8"BSP
TE8-4SF	66.5	Φ22	16	25	1/2"BSP

P/N	L	ΦD	L1	SW	FT
TE8-2PF	53	Φ7.8	17.5	16	1/4"BSP
TE8-3PF	54	Φ7.8	18.5	20	3/8"BSP
TE8-4PF	55.5	Φ7.8	20	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE8-2SM	70	Φ22	10.5	19	1/4"BSP
TE8-3SM	71	Φ22	11	19	3/8"BSP
TE8-4SM	74	Φ22	13.5	21	1/2"BSP

P/N	L	ΦD	L1	SW	MT
TE8-2PM	50.5	Φ7.8	10.5	14	1/4"BSP
TE8-3PM	51.5	Φ7.8	11	17	3/8"BSP
TE8-4PM	55	Φ7.8	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE8-2SH	77	Φ22	20	19	Φ6.35
TE8-3SH	77	Φ22	20	19	Φ8
TE8-4SH	77	Φ22	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TE8-2PH	60	Φ7.8	20	Φ14	Φ6.35
TE8-3PH	60	Φ7.8	20	Φ14	Φ8
TE8-4PH	60	Φ7.8	20	Φ14	Φ10

Features:

- Accepts 1/4 UK type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

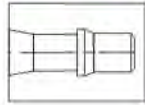
Construction:

- Socket Body: Steel
- Backnut: Steel
- Sleeve: Steel
- Valve: Steel or Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

GB
1/4
UK TYPE



35
SCFM

150
PSI

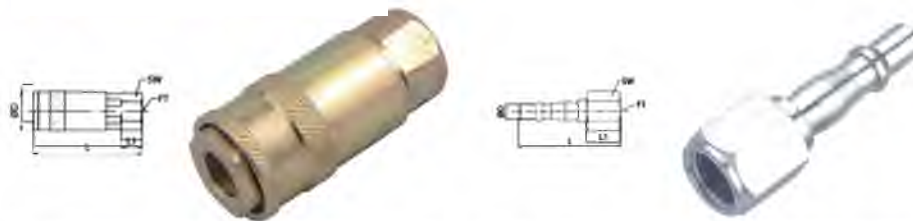
1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE9-2SF	62.5	Φ22	12	19	1/4"BSP
TE9-3SF	64.5	Φ22	14	20	3/8"BSP
TE9-4SF	66.5	Φ22	16	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE9-2SM	70	Φ22	10.5	19	1/4"BSP
TE9-3SM	71	Φ22	11	19	3/8"BSP
TE9-4SM	74	Φ22	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE9-2SH	77	Φ22	20	19	Φ6.35
TE9-3SH	77	Φ22	20	19	Φ8
TE9-4SH	77	Φ22	20	19	Φ10

Features:

- Accepts 1/4 UK type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

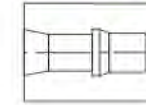
Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

GB
1/4
UK TYPE



35
SCFM

150
PSI

1/4"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE10-2SF	62.5	Φ22	12	19	1/4"BSP
TE10-3SF	64.5	Φ22	14	20	3/8"BSP
TE10-4SF	66.5	Φ22	16	25	1/2"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE10-2SM	70	Φ22	10.5	19	1/4"BSP
TE10-3SM	71	Φ22	11	19	3/8"BSP
TE10-4SM	74	Φ22	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE10-2SH	77	Φ22	20	19	Φ6.35
TE10-3SH	77	Φ22	20	19	Φ8
TE10-4SH	77	Φ22	20	19	Φ10

Features:

- Accepts 1/4 UK type plugs
- Heavy-duty/high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

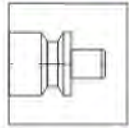
Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**K
1/4**
MINI TYPE
(ONE TOUCH)



22
SCFM

150
PSI

1/8"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE11-2SF	41.5	Φ19	13	16	1/4"BSP
TE11-3SF	42.5	Φ19	14	20	3/8"BSP

P/N	L	ΦD	L1	SW	FT
TE11-2PF	32.5	Φ5.5	13	16	1/4"BSP
TE11-3PF	34	Φ5.5	14.5	20	3/8"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE11-2SM	45	Φ19	10.5	16	1/4"BSP
TE11-3SM	46	Φ19	11	17	3/8"BSP

P/N	L	ΦD	L1	SW	MT
TE11-2PM	33	Φ5.5	8.5	14	1/4"BSP
TE11-3PM	35.5	Φ5.5	10.5	17	3/8"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE11-2SH	46	Φ19	12	16	Φ4x6
TE11-3SH	48	Φ19	14	16	Φ5x8

P/N	L	ΦD	L1	SW	ΦH
TE11-2PH	37.5	Φ5.5	12	14	Φ4x6
TE11-3PH	38.5	Φ5.5	14	14	Φ5x8

Features:

- Accepts 1/4 MINI type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

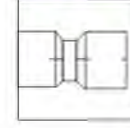
Construction:

- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**K
1/8**
MINI TYPE
(ONE TOUCH)



22
SCFM

150
PSI

1/8"
BODY



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE12-2SF	51	Φ17	20	16	1/4"BSP
TE12-3SF	52.5	Φ17	21.5	20	3/8"BSP

P/N	L	ΦD	L1	SW	FT
TE12-2PF	34	Φ8.5	13.5	16	1/4"BSP
TE12-3PF	35.5	Φ8.5	15	20	3/8"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE12-2SM	49.5	Φ17	10.5	14	1/4"BSP
TE12-3SM	40.5	Φ17	11	17	3/8"BSP

P/N	L	ΦD	L1	SW	MT
TE12-2PM	36.5	Φ8.5	10.5	14	1/4"BSP
TE12-3PM	37.5	Φ8.5	11	17	3/8"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE12-2SH	56	Φ17	16	14	Φ6.35
TE12-3SH	58	Φ17	18	14	Φ8

P/N	L	ΦD	L1	SW	ΦH
TE12-2PH	41.5	Φ8.5	16	Φ14	Φ6.35
TE12-3PH	44	Φ8.5	18	Φ14	Φ8

Features:

- Accepts 1/4 MINI type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

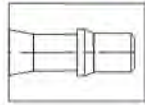
- Socket Body: Brass or Steel
- Backnut: Brass or Steel
- Sleeve: Brass or Steel
- Valve: Brass or Steel
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range:
-40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

**GB
1/4**

AUSTRALIA TYPE



**35
SCFM**

**150
PSI**

**1/4"
BODY**



Coupler

Plug

FEMALE THREAD



P/N	L	ΦD	L1	SW	FT
TE13-2SF	47	Φ22	13.5	19	1/4"NPT
TE13-3SF	49	Φ22	15.5	20	3/8"NPT
TE13-3SF	55	Φ22	17.5	25	1/2"NPT

P/N	L	ΦD	L1	SW	FT
TE13-2PF	37	Φ7.4	13.5	16	1/4"BSP
TE13-3PF	39	Φ7.4	15	20	3/8"BSP
TE13-3PF	42	Φ7.4	18	25	3/8"BSP

MALE THREAD



P/N	L	ΦD	L1	SW	MT
TE13-2SM	51	Φ22	10.5	19	1/4"NPT
TE13-3SM	51.5	Φ22	11	19	3/8"NPT
TE13-4SM	54	Φ22	11	21	1/2"NPT

P/N	L	ΦD	L1	SW	MT
TE13-2PM	39	Φ7.4	10.5	14	1/4"BSP
TE13-3PM	40	Φ7.4	11	17	3/8"BSP
TE13-4PM	44	Φ7.4	13.5	21	1/2"BSP

HOSE BARB



P/N	L	ΦD	L1	SW	ΦH
TE13-2SH	57.5	Φ22	16	19	Φ6.35
TE13-3SH	59.5	Φ22	18	19	Φ8
TE13-4SH	61.5	Φ22	20	19	Φ10

P/N	L	ΦD	L1	SW	ΦH
TE13-2PH	43.5	Φ7.4	16	14	Φ6.35
TE13-3PH	45.5	Φ7.4	18	14	Φ8
TE13-4PH	48.5	Φ7.4	20	14	Φ10

Features:

- Accepts 1/4 AUSTRALIA type plugs
- Heavy-duty, high-quality design
- Deep knurled socket sleeve for positive gripping
- Proven and positive connection using ball-locking mechanism

Applications:

- General air service
- Pneumatic tools

Construction:

- Socket Body: Brass or Steel
- Backnut: Brass
- Sleeve: Brass
- Valve: Brass
- Valve Spring: Steel
- Locking Balls and Pins: Steel
- Seals: Buna-N/Nitrile

Specifications:

- Maximum Working Pressure: 150PSI
- Temperature Range: -40°F to 225°F (-20°C to 107°C)
- Air Flow: 35 SCFM at 100 PSIG inlet with 10 PSIG pressure drop

SWIVEL CONNECTORS



TSC01 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC03 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC02 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC04 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC05 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC06 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC07 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel



TSC08 ▲
Size: 1/4", 3/8", 1/2"
Material: Brass, Steel

DG-10-1

AIR DUSTER
Nozzle: 30mm



DG-10-2

AIR DUSTER
Nozzle: 50mm



DG-10-3

AIR DUSTER
Nozzle: 80mm



DG-10-4

AIR DUSTER
Nozzle: 30mm, 50mm



DG-10-5

AIR DUSTER
Nozzle: 30mm, 80mm



DG-10-6

AIR DUSTER
Nozzle: 50mm, 80mm



DG-10-7

AIR DUSTER
Nozzle: 30mm, 50mm, 80mm



K-601-1

AIR DUSTER
(Medium&Thick Nozzle)



K-601-2

AIR DUSTER
(Short Nozzle)



K-601-3

AIR DUSTER
(Long nozzle)



TBG1-1

100mm Nozzle

TBG1-2

300mm Nozzle

TBG1-3

500mm Nozzle



TBG2-1

100mm Nozzle

TBG2-2

300mm Nozzle

TBG2-3

500mm Nozzle

Please contact us if you need other dimensions

PE Spring Hose

PES 5x8mm-5m
PES 5x8mm-10m
PES 6.5x9.5mm-5m
PES 6.5x9.5mm-10m



PU Spring Hose

PUS 5X8mm-5m
PUS 5X8mm-10m
PUS 6.5X10mm-5m
PUS 6.5X10mm-10m



PA Nylon Spring Hose

PAS 5X8mm-5m
PAS 5X8mm-10m
PAS 6.5X10mm-5m
PAS 6.5X10mm-10m



PE Hose

PE 5x8mm
PE 6.5x9.5mm



PU Hose

PU 2.5X4mm
PU 4X6mm
PU 5X8mm
PU 5.5X8mm
PU 6.5X10mm
PU 8X12mm
PU 10X14mm
PU 12X16mm



PA Nylon Hose

PA 4X6mm
PA 6X8mm
PA 7.5X10mm
PA 9X12mm



PU Reinforced Hose

PUB 1/4'
PUB 3/8'
PUB 5X8mm
PUB 6.5X10mm
PUB 8X12mm



PVC Reinforced Hose

PVCB 1/4'
PVCB 3/8'
PVCB 1/2'
PVC 5/8'
PVC 3/4'



Rubber& PlasticReinforced Hose

RPB 1/4'
RPB 3/8'
RPB 1/2'



COLOR
R BU Y O C G B
Option of a variety of air fittings for air hose



HAND CRANK SERIES



DISC TYPE
Built with quality and durability in mind, these reels incorporate heavy gauge steel and corrosion resistant components to withstand the harsh conditions in the workplace. they can be wall, overhead, bench or vehicle mounted.

Part No	Aplication	Hose size	Hose material	Maximum W.P.	Temp. Range(°F)	Real Inlet	Hose outlet	Lead-in hose(5ft)
TA3850	Air	3/8in.x50ft	PVC/Rubber	300PSI/20BAR	-4° to 140°	1/4 in.FNPT	1/4in.MNPT	3/8in.x3ft (1/4in.MNPT)

- Features:**
- 1. Hose included.
 - 2. Air hose with reinforced PVC construction and solid brass fittings.
 - 3. heavy-duty steel reinforced drum. powder coat paint provides a smooth and durable fi nish.
 - 4. Bend restrictor to prolong hose life.
 - 5. Brake keeps hose from unwinging unintentionally.
 - 6. Inlet swivel made with heavy-duty brass.
 - 7. Tapered side walls store more hose in less space.
 - 8. Swivel handle pivots in hand for winding ease.
 - 9. Baked enamel fi nish provides a smooth and durable fi nish.
 - 10. Mounting bracket for mounting to wall, workbench or vehicle with ease.