

水平真空接管型 (带缓冲) EZPR系列 Horizontal vacuum pad with joint thread (with buffer)EZPR series



接管方式/ Joint thread	快速接头/ Quick connector	缓冲形式/ Buffer specification	旋转型/Rotating (J)
真空入口/ Vacuum inlet	水平方向/ Horizontal		不旋转型/Non-rotating (K)
安装连接方式/ Installation connection mode	缓冲外部/ Buffer external	缓冲行程/Stroke	吸盘直径/Pad diameter $\phi 2 - \phi 8$: 6mm
			吸盘直径/Pad diameter $\phi 10 - \phi 32$: 10mm

EZPR系列 (带缓冲) 型号/EZPR series code(with buffer).

EZPR 02 U N J6 - 04 - A8

请参见
吸盘型号EZP系列/
Refer to pad code
EZP series.

真空入口/
Vacuum inlet
见右表/
See the table

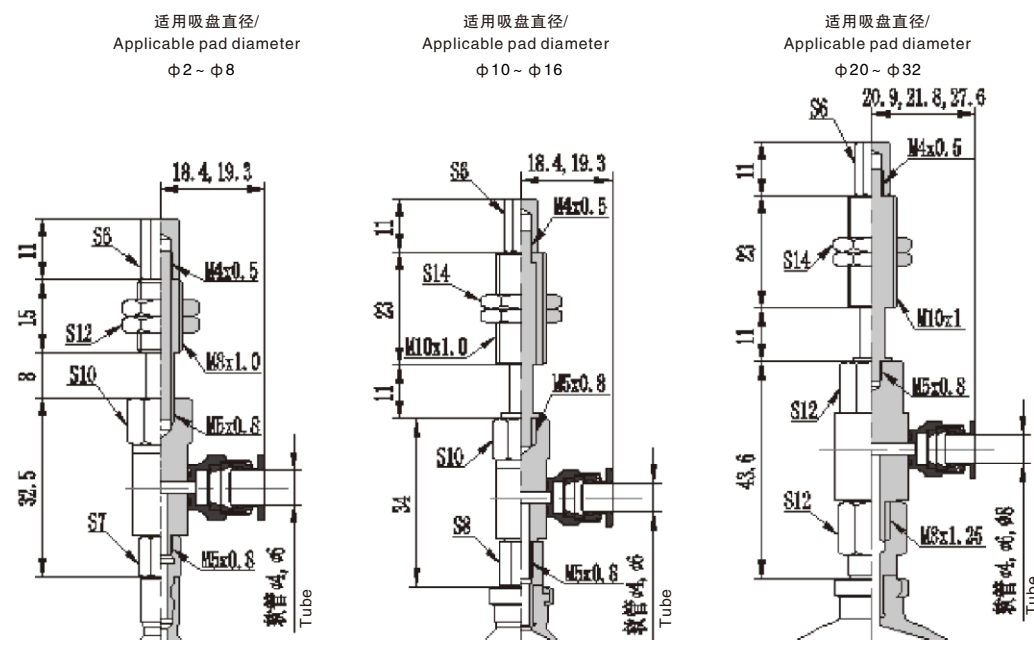
安装连接方式/
Installation
connection mode
见右表/
See the table

缓冲/Buffer
J6 - 缓冲行程/Stroke 6mm
($\phi 2 - \phi 8$ 吸盘适用/ 吸盘适用/Pad applicable)
J10 - 缓冲行程/缓冲行程/Stroke 10mm
($\phi 10 - \phi 32$ 吸盘适用/ 吸盘适用/Pad applicable)
K6 - 不旋转缓冲行程/Non-rotating stroke 6mm
($\phi 2 - \phi 8$ 吸盘适用/Pad applicable)
K10 - 不旋转缓冲行程/Non-rotating stroke 10mm
($\phi 10 - \phi 32$ 吸盘适用/Pad applicable)

符号/ Symbol	螺纹外径/软管/ Thread OD/Tube	$\phi 2 - \phi 8$	$\phi 10 - \phi 16$	$\phi 20 - \phi 32$
真空入口/ Quick connector/ Vacuum inlet	04	$\phi 4$ 软管/Tube	●	●
	06	$\phi 6$ 软管/Tube	●	●
	08	$\phi 8$ 软管/Tube		●
安装连接方式/ Male thread/ 外螺纹/ Installation connection mode	A8	M8x1	●	
	A10	M10x1		●
	A14	M14x1		

EZPR

外形尺寸图(毫米)/Outline drawing(mm)



各类吸盘尺寸图见EZP系列
之外型尺寸图/
Pad dimension as EZP outline drawing

快速接头、手阀、节流阀 Tube Fitting、Hand Valves、Speed Controllers

产品系列 Product series

 公制接管-R/Rc螺纹接头 Metric Size - R/Rc Thread Fitting E-6	 公制接管-G螺纹接头 Metric Size - G Thread Fitting E-21	 迷你管接头 Mini Tube Fitting E-30	 单向节流阀 Speed Controllers E-34
 手阀 Hand Valves E-37	 单向阀 Check Valves E-39	 英制接管-R/Rc螺纹接头 Inch Size - R/Rc Thread Fitting E-41	 英制管-NPT螺纹接头 Inch Size - NPT Thread Fitting E-46
 金属接头 Metal Tube Fitting E-50			



快速接头

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。

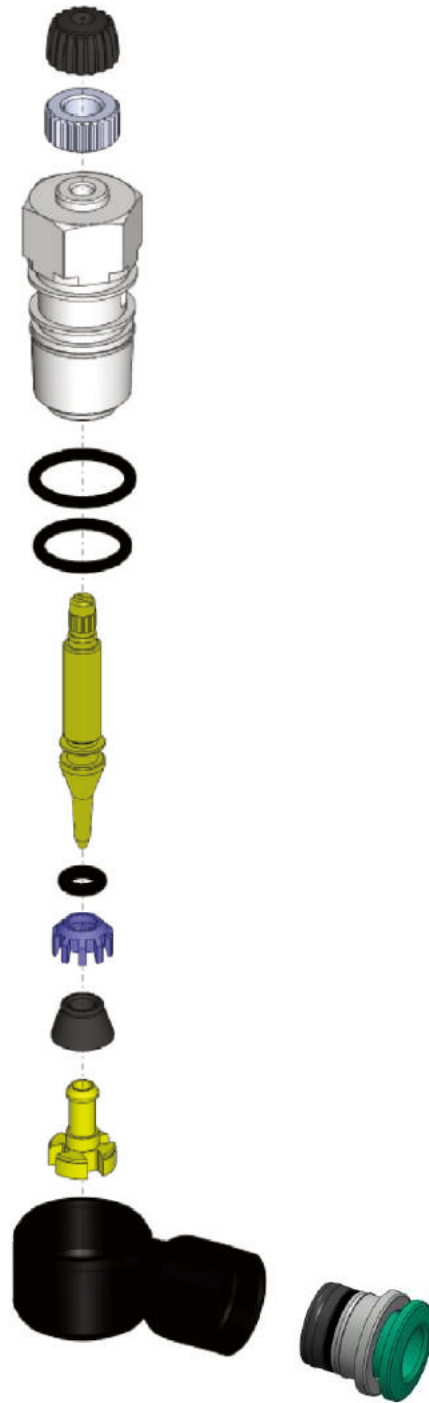
1.If you use other supplier tubing, the different tubing tolerance might cause leakage or incorrect connection and disassembly. It must check if tubing OD is in compliance with the specification as listed in following table.

规格	PU管	尼龙管
Size	Polyurethane Tube	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

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。

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。

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. After connection of tube joint and tubing, always try to pull tubing and ensure its firm connection.



快速接头

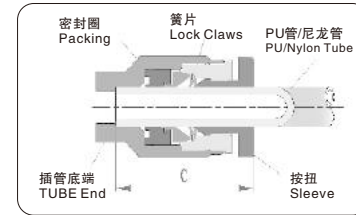


快速接头

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.产品本身使用注意事项

- 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。

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	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	70-90
	1/16	70-90
NPT螺纹 NPT thread	1/8	120-140
	1/4	220-240
	3/8	280-300
	1/2	280-300

快速接头及辅件

Tube Fitting & Accessories

快速接头/ Tube Fitting

■ 用途

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。

■ 特点

- 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.所有锥管螺纹预涂聚四氟乙烯防漏胶，密封性能好；
- 5.接头均带内六角孔，便于狭窄处安装。

■ Application

One-touch tube joint is for the application of air pressure tubing. However, it applies to other application depend upon the user condition.

■ Characteristics

- 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.All taper pipe threads are pre-coated with Teflon with fine seal performance.
- 5.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	0~0.9MPa
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)

■ 型号命名/ Product Code System

E P C 8 - 0 1
① ② ③ ④

- ① 系列号/ Series : E为黑色系列,A为灰色系列,Z为锌合金系列
E indicates black series, A grey series, Z zinc alloy series.
- ② 型号/ Type
- ③ 气管外径/ Tube outer diameter

代号/Code	公制管/ Metric Size						英制管/ Inch Size					
	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	mm 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

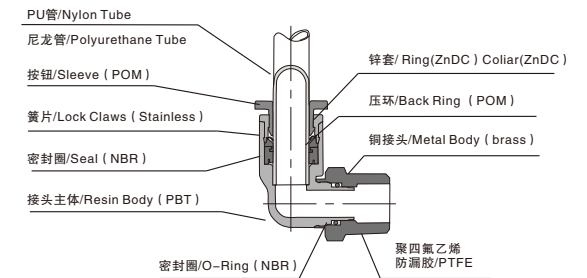
代号/Code	公制/ Metric Size									
	M5	M6	M8	M10	M12	M12A	M14	M16	M20	M20
螺纹/Thread	M5×0.8	M6×1	M8×1	M10×1	M12×1.25	M12×1.5	M14×1.5	M16×1.5	M20×1.5	M20×1.5

代号/Code	55° 锥管螺纹/ 55° Taper Pipe Thread					55° G螺纹/ 55° G - Thread					
	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

代号/Code	统一细牙螺纹/ UNF			美制60° 锥管螺纹/American Standand taper pipe thread(NPT)		
	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，可与本公司各地亿日销售公司或代理机构联系。
※Note:Our company may provide any combination form of various outside diameter of air pipe and thread type.For special requirements,clients may contact Easun sales companies or agents in all areas.

■ 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 specification otherwise, breakage, air leakage, falling would happen.



快速接头

公制接管-R/Rc螺纹接头/Metric Size - R/ Rc Thread Fitting

EPC/APC/ZPC 螺纹直通
Straight



型号/ MODEL	ΦD	R	A	B	H	内六角(H2)	X	C
EPC4-M5	4	M5	4	20.8	10	2.0	10	14.9
EPC4-01	4	R1/8	8	20.3	10	3.0	10	14.9
EPC4-02	4	R1/4	11	19.4	14	3.0	10	14.9
EPC6-M5	6	M5	4	22.5	12	2.0	12	16.2
EPC6-01	6	R1/8	8	21.5	12	4.0	12	16.2
EPC6-02	6	R1/4	11	24.2	14	4.0	12	16.2
EPC6-03	6	R3/8	12	22.2	17	4.0	12	16.2
EPC6-04	6	R1/2	15	26.2	21	4.0	12	16.2
EPC8-01	8	R1/8	8.5	28	14	5.0	14	18.1
EPC8-02	8	R1/4	11	26	14	6.0	14	18.1
EPC8-03	8	R3/8	12	23.6	17	6.0	14	18.1
EPC8-04	8	R1/2	15	27	21	6.0	14	18.1
EPC10-01	10	R1/8	8.5	30.8	17	5.0	17	20.5
EPC10-02	10	R1/4	11.5	33	17	6.0	17	20.5
EPC10-03	10	R3/8	12	28.6	17	8.0	17	20.5
EPC10-04	10	R1/2	15	27	21	8.0	17	20.5
EPC12-01	12	R1/8	8.5	32.6	21	5.0	20	22.7
EPC12-02	12	R1/4	11.5	35.6	21	6.0	20	22.7
EPC12-03	12	R3/8	12.5	31.1	21	8.0	20	22.7
EPC12-04	12	R1/2	15	34.1	21	8.0	20	22.7
EPC14-02	14	R1/4	11.5	38.2	22	6.0	23.5	24.6
EPC14-03	14	R3/8	12.5	39.2	22	8.0	23.5	24.6
EPC14-04	14	R1/2	15	35.7	22	10.0	23.5	24.6
EPC16-03	16	R3/8	12.5	40.1	24	8.0	23.5	25
EPC16-04	16	R1/2	15.5	37.1	24	10.0	23.5	25

EPCF/APCF 内螺纹直通
Female Straight



型号/ MODEL	ΦD	Rc	A	B	H	X	C
EPCF4-01	4	G1/8	9	24.8	14	10	14.9
EPCF4-02	4	G1/4	12	27.8	17	10	14.9
EPCF6-01	6	G1/8	9	26.2	14	12	16
EPCF6-02	6	G1/4	12	29.2	17	12	16
EPCF6-03	6	G3/8	13	30.2	21	12	16
EPCF6-04	6	G1/2	15	31.2	24	12	16
EPCF8-01	8	G1/8	9	28.2	14	14	18.2
EPCF8-02	8	G1/4	12	31.1	17	14	18.2
EPCF8-03	8	G3/8	13	32.1	21	14	18.2
EPCF8-04	8	G1/2	15	34.1	24	14	18.2
EPCF10-01	10	G1/8	9	30.1	17	17	20.3
EPCF10-02	10	G1/4	12	33.1	17	17	20.3
EPCF10-03	10	G3/8	13	34.1	21	17	20.3
EPCF10-04	10	G1/2	15	36.1	24	17	20.3
EPCF12-02	12	G1/4	12	35.6	21	20	22.7
EPCF12-03	12	G3/8	13	36.6	21	20	22.7
EPCF12-04	12	G1/2	15	38.6	24	20	22.7

EPMF/APMF 内螺纹隔板直通
Bulkhead Female Straight



型号/ MODEL	L	A	B	L1	H1	H2	Rc	M	ΦP	X
EPMF04-01	24.8	9	14.9	10	14	14	G1/8	M12	4	10
EPMF04-02	27.8	12	14.9	14	17	14	G1/4	M12	4	10
EPMF06-01	27	9	16.2	10	17	17	G1/8	M14	6	12
EPMF06-02	31	12	16.2	13	17	17	G1/4	M14	6	12
EPMF06-03	32	13	16.2	15	21	17	G3/8	M14	6	12
EPMF08-01	32.1	9	18.5	10	19	19	G1/8	M16	8	14
EPMF08-02	36.1	12	18.5	14	19	19	G1/4	M16	8	14
EPMF08-03	37.1	13	18.5	15	21	19	G3/8	M16	8	14
EPMF08-04	38.8	15	18.5	19	24	19	G1/2	M16	8	14
EPMF10-01	29.4	9	20.5	11	24	24	G1/8	M20	10	17
EPMF10-02	36	12	20.5	14	24	24	G1/4	M20	10	17
EPMF10-03	37	13	20.5	15	24	24	G3/8	M20	10	17
EPMF10-04	39	15	20.5	19	24	24	G1/2	M20	10	17
EPMF12-01	31.1	9	22.5	10	24	27	G1/8	M22	12	20
EPMF12-02	38.1	12	22.5	13	24	27	G1/4	M22	12	20
EPMF12-03	39.1	13	22.5	15	24	27	G3/8	M22	12	20
EPMF12-04	41.1	15	22.5	17	24	27	G1/2	M22	12	20

EPOC/APOC 圆螺纹直通
Hex.Holed Straight

快速接头



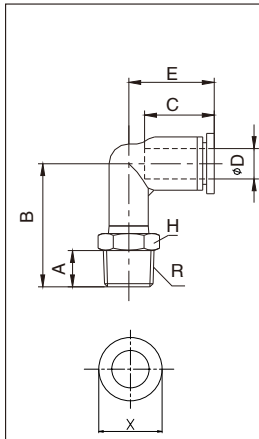
型号/ MODEL	L	A	B	ΦD	R	ΦP	内六角(H)	X
EPOC4-M5	20.8	14.6	4	4	M5	10	2.0	10
EPOC4-01	20.5	14.6	8	4	R1/8	10	3.0	10
EPOC4-02	19.6	14.6	11	4	R1/4	14	3.0	10
EPOC6-M5	22.4	16.2	4	6	M5	12	2.0	12
EPOC6-01	21.9	16.2	8.5	6	R1/8	12	4.0	12
EPOC6-02	24.2	16.2	11	6	R1/4	14	4.0	12
EPOC6-03	22.2	16.2	12	6	R3/8	17	4.0	12
EPOC6-04	26.2	16.2	15	6	R1/2	21	4.0	12
EPOC8-01	28	18.1	8.5	8	R1/8	14	5.0	14
EPOC8-02	25.6	18.1	11	8	R1/4	14	6.0	14
EPOC8-03	23.6	18.1	12	8	R3/8	17	6.0	14
EPOC8-04	27	18.1	15	8	R1/2	21	6.0	14
EPOC10-01	30.8	20.5	8.5	10	R1/8	17	5.0	17
EPOC10-02	31.3	20.5	11.5	10	R1/4	17	6.0	17
EPOC10-03	28.6	20.5	12	10	R3/8	17	8.0	17
EPOC10-04	26.6	20.5	15	10	R1/2	21	8.0	17
EPOC12-01	32.6	22.7	8.5	12	R1/8	21	5.0	20
EPOC12-02	35.6	22.7	11.5	12	R1/4	21	6.0	20
EPOC12-03	32.1	22.7	12.5	12	R3/8	21	8.0	20
EPOC12-04	34.1	22.7	15	12	R1/2	21	8.0	20
EPOC14-02	38.2	24.6	11.5	14	R1/4	22	6.0	23.5
EPOC14-03	39.2	24.6	12.5	14	R3/8	22	8.0	23.5
EPOC14-04	35.7	24.6	15	14	R1/2	22	10.0	23.5
EPOC16-03	40.1	25	12.5	16	R3/8	24	8.0	23.5
EPOC16-04	37.1	25	15.5	16	R1/2	24	10.0	23.5

EPM/APM 隔板直通
Bulkhead Union



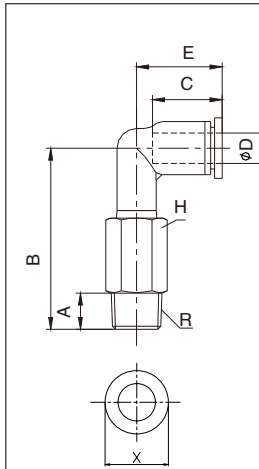
型号/ MODEL	ΦD	M	E	B	H	X	C
EPM4	4	M12	11.9	31.1	14	10	14.9
EPM6	6	M14	10.7	33.3	17	12	16
EPM8	8	M16	11	37.7	19	14	18.2
EPM10	10	M20	13.1	41.8	24	17	20.3
EPM12	12	M22	16	46.7	27	20	22.7
EPM16	16	M27	20	51.2	32	23.5	25

EPL/APL/ZPL L型螺纹二通
Male Elbow



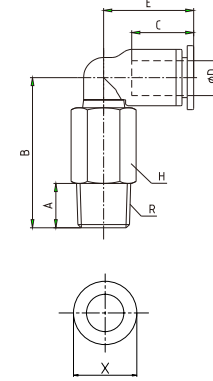
型号/MODEL	ΦD	R	A	B	E	H	X	C
EPL4-M5	4	M5	4	17.5	17.5	8	10	14.9
EPL4-01	4	R1/8	8	23	18.8	10	10	14.9
EPL4-02	4	R1/4	11	25.5	18.8	14	10	14.9
EPL4-03	4	R3/8	12	27	18.8	17	10	14.9
EPL6-M5	6	M5	4	17.5	18.8	8	12	16
EPL6-01	6	R1/8	8	25.2	20	10	12	16
EPL6-02	6	R1/4	11	27.7	20	14	12	16
EPL6-03	6	R3/8	12	29.2	20	17	12	16
EPL6-04	6	R1/2	15	32.2	20	21	12	16
EPL8-01	8	R1/8	8	30.9	22.5	10	14	18.3
EPL8-02	8	R1/4	11	30.5	22.5	14	14	18.3
EPL8-03	8	R3/8	12	32	22.5	17	14	18.3
EPL8-04	8	R1/2	15	35	22.5	21	14	18.3
EPL10-01	10	R1/8	8.5	34.8	26.9	17	17	21
EPL10-02	10	R1/4	11.5	37.8	26.9	17	17	21
EPL10-03	10	R3/8	12	35.8	26.9	17	17	21
EPL10-04	10	R1/2	15	38.8	26.9	21	17	21
EPL12-01	12	R1/8	8.5	37	28.5	17	20	22.6
EPL12-02	12	R1/4	11.5	40	28.5	17	20	22.6
EPL12-03	12	R3/8	12	38	28.5	17	20	22.6
EPL12-04	12	R1/2	15	41	28.5	21	20	22.6
EPL16-03	16	R3/8	12.5	44.7	33.5	20	23.5	25
EPL16-04	16	R1/2	15	47.2	33.5	21	23.5	25

EPLL/APLL L型加长螺纹二通
Male Long Elbow



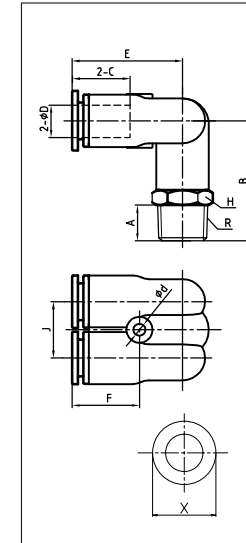
型号/MODEL	ΦD	R	A	B	E	H	X	C
EPLL4-01	4	R1/8	8	37	18.8	10	10	14.9
EPLL4-02	4	R1/4	11	39.5	18.8	14	10	14.9
EPLL4-03	4	R3/8	12	41	18.8	17	10	14.9
EPLL6-01	6	R1/8	8	39.2	20	10	12	16
EPLL6-02	6	R1/4	11	41.7	20	14	12	16
EPLL6-03	6	R3/8	12	43.2	20	17	12	16
EPLL6-04	6	R1/2	15	46.2	20	21	12	16
EPLL8-01	8	R1/8	8	46.7	22.5	10	14	18.3
EPLL8-02	8	R1/4	11	46.3	22.5	14	14	18.3
EPLL8-03	8	R3/8	12	47.8	22.5	17	14	18.3
EPLL8-04	8	R1/2	15	50.8	22.5	21	14	18.3
EPLL10-01	10	R1/8	8.5	56.9	26.9	17	17	21
EPLL10-02	10	R1/4	11.5	59.9	26.9	17	17	21
EPLL10-03	10	R3/8	12	57.9	26.9	17	17	21
EPLL10-04	10	R1/2	15	60.9	26.9	21	17	21
EPLL12-01	12	R1/8	8.5	59.1	28.5	17	20	22.6
EPLL12-02	12	R1/4	11.5	62.1	28.5	17	20	22.6
EPLL12-03	12	R3/8	12	60.1	28.5	17	20	22.6
EPLL12-04	12	R1/2	15	63.1	28.5	21	20	22.6
EPLL16-03	16	R3/8	12.5	71.2	33.5	20	23.5	25
EPLL16-04	16	R1/2	15	73.7	33.5	21	23.5	25

EGPLL/AGPLL L型加长螺纹二通
Male Long Elbow



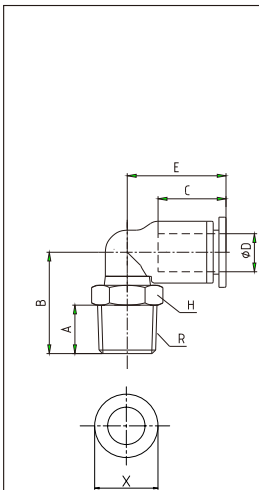
型号/MODEL	A	B	C	ΦD	E	H	R	X
EGPLL4-M5	4	32.5	14.9	4	18.8	8	M5	10
EGPLL4-01	8	33	14.9	4	18.8	10	R1/8	10
EGPLL4-02	11	35.5	14.9	4	18.8	14	R1/4	10
EGPLL4-03	12	37	14.9	4	18.8	17	R3/8	10
EGPLL6-M5	4	33.5	16	6	20	8	M5	12
EGPLL6-01	8	34	16	6	20	10	R1/8	12
EGPLL6-02	11	36.5	16	6	20	14	R1/4	12
EGPLL6-03	12	38	16	6	20	17	R3/8	12
EGPLL6-04	15	41	16	6	20	21	R1/2	12
EGPLL8-01	8	39	18.3	8	22.5	10	R1/8	14
EGPLL8-02	11	39	18.3	8	22.5	14	R1/4	14
EGPLL8-03	12	40.5	18.3	8	22.5	17	R3/8	14
EGPLL8-04	15	43.5	18.3	8	22.5	21	R1/2	14
EGPLL10-01	8.5	47.5	21	10	26.9	17	R1/8	17
EGPLL10-02	11.5	50.5	21	10	26.9	17	R1/4	17
EGPLL10-03	12	48.5	21	10	26.9	17	R3/8	17
EGPLL10-04	15	51.5	21	10	26.9	21	R1/2	17
EGPLL12-01	8.5	49	22.6	12	28.5	17	R1/8	20
EGPLL12-02	11.5	52	22.6	12	28.5	17	R1/4	20
EGPLL12-03	12	50	22.6	12	28.5	17	R3/8	20
EGPLL12-04	15	53	22.6	12	28.5	21	R1/2	20
EGPLL14-02	11.5	61.7	24.5	14	33.5	20	R1/4	23.5
EGPLL14-03	12	62.2	24.5	14	33.5	20	R3/8	23.5
EGPLL14-04	15	65.2	24.5	14	33.5	21	R1/2	23.5
EGPLL16-03	12.5	63	25	16	33.5	20	R3/8	23.5
EGPLL16-04	15	65	25	16	33.5	21	R1/2	23.5

EPAX/APAX Y型直角螺纹三通
Branch Elbow

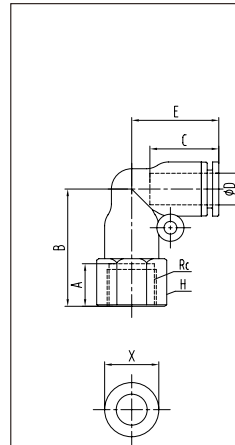


型号/MODEL	ΦD	R	A	H	B	C	E	Φd	F	J	X
EPAX4-M5	4	M5	4	10	21	14.9	23	3.2	14	11	10
EPAX4-01	4	R1/8	8	10	24	14.9	23	3.2	14	11	10
EPAX4-02	4	R1/4	11	14	28	14.9	23	3.2	14	11	10
EPAX6-M5	6	M5	4	12	24.5	15.9	26	3.2	15.5	13	10
EPAX6-01	6	R1/8	8.5	12	28	15.9	26	3.2	15.5	13	12
EPAX6-02	6	R1/4	11	14	31	15.9	26	3.2	15.5	13	12
EPAX6-03	6	R3/8	12	12	26	15.9	26	3.2	15.5	13	12
EPAX6-04	6	R1/2	15	12	36	15.9	26	3.2	15.5	13	12
EPAX8-01	8	R1/8	8.5	14	31	18.3	29.5	3.2	18	15	14
EPAX8-02	8	R1/4	11	14	33.5	18.3	29.5	3.2	18	15	14
EPAX8-03	8	R3/8	12	17	35	18.3	29.5	3.2	18	15	14
EPAX8-04	8	R1/2	15	21	38.5	18.3	29.5	3.2	18	15	14
EPAX10-01	10	R1/8	8.5	17	34.6	21	33.5	4.2	19.9	18	17
EPAX10-02	10	R1/4	11.5	17	36.6	21	33.5	4.2	19.9	18	17
EPAX10-03	10	R3/8	12	17	37.1	21	33.5	4.2	19.9	18	17
EPAX10-04	10	R1/2	15	21	40.6	21	33.5	4.2	19.9	18	17
EPAX12-01	12	R1/8	8.5	21	37.5	22.6	35.8	4.2	21.3	21	20
EPAX12-02	12	R1/4	11.5	21	40.5	22.6	35.8	4.2	21.3	21	20
EPAX12-03	12	R3/8	12.5	21	41.5	22.6	35.8	4.2	21.3	21	20
EPAX12-04	12	R1/2	15	21	44	22.6	35.8	4.2	21.3	21	20

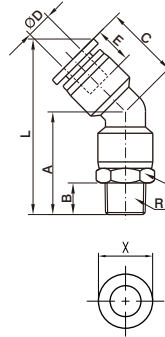
快速接头 EGPL/AGPL L型螺纹二通
Male Elbow



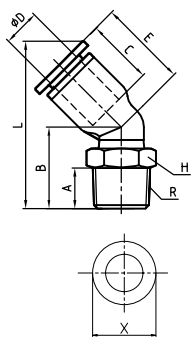
型号/MODEL	A	B	C	ΦD	E	H	R	X
EGPL4-M5	4	18.6	14.9	4	18.8	8	M5	10
EGPL4-01	8	19	14.9	4	18.8	10	R1/8	10
EGPL4-02	11	21.5	14.9	4	18.8	14	R1/4	10
EGPL4-03	12	23	14.9	4	18.8	17	R3/8	10
EGPL6-M5	4	19.6	16	6	20.1	8	M5	12
EGPL6-01	8	20	16	6	20.1	10	R1/8	12
EGPL6-02	11	22.5	16	6	20.1	14	R1/4	12
EGPL6-03	12	24	16	6	20.1	17	R3/8	12
EGPL6-04	15	27	16	6	20.1	21	R1/2	12
EGPL8-01	8	23.4	18.3	8	22.5	10	R1/8	14
EGPL8-02	11	23	18.3	8	22.5	14	R1/4	14
EGPL8-03	12	24.5	18.3	8	22.5	17	R3/8	14
EGPL8-04	15	27.5	18.3	8	22.5	21	R1/2	14
EGPL10-01	8.5	25.3	21	10	26.9	17	R1/8	17
EGPL10-02	11.5	28.3	21	10	26.9	17	R1/4	17
EGPL10-03	12	26.3	21	10	26.9	17	R3/8	17
EGPL10-04	15	29.3	21	10	26.9	21	R1/2	17
EGPL12-01	8.5	26.8	22.7	12	28.4	17	R1/8	20
EGPL12-02	11.5	29.8	22.7	12	28.4	17	R1/4	20
EGPL12-03	12	27.8	22.7	12	28.4	17	R3/8	20
EGPL12-04	15	30.8	22.7	12	28.4	21	R1/2	20
EGPL14-02	11	34.7	24.5	14	33.5	20	R1/4	23.5
EGPL14-03	12	35.7	24.5	14	33.5	20	R3/8	23.5
EGPL14-04	15	38.7	24.5	14	33.5	21	R1/2	23.5
EGPL16-03	12.5	35.7	25	16	33.5	20	R3/8	23.5
EGPL16-04	15	38.2	25	16	33.5	21	R1/2	23.5

EPLF/APLF L型内螺纹二通
Female Elbow


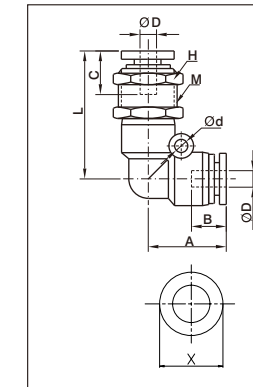
型号/MODEL	ΦD	Rc	A	B	E	H	X	C
EPLF4-M5	4	M5	5.5	18.5	17.5	10	10	14.9
EPLF4-01	4	G1/8	9	24	17.5	14	10	14.9
EPLF4-02	4	G1/4	12	27	17.5	17	10	14.9
EPLF6-M5	6	M5	5.5	19.7	18.7	12	12	15.4
EPLF6-01	6	G1/8	9	25.4	18.7	14	12	15.4
EPLF6-02	6	G1/4	12	28.4	18.7	17	12	15.4
EPLF6-03	6	G3/8	13	29.7	18.7	21	12	15.4
EPLF6-04	6	G1/2	15	31.9	18.7	24	12	15.4
EPLF8-01	8	G1/8	9	28.3	22.5	14	14	17.8
EPLF8-02	8	G1/4	12	31.3	22.5	17	14	17.8
EPLF8-03	8	G3/8	13	33	22.5	21	14	17.8
EPLF8-04	8	G1/2	15	35.3	22.5	24	14	17.8
EPLF10-01	10	G1/8	9	27.3	27.2	17	17	20.5
EPLF10-02	10	G1/4	12	35.3	27.2	17	17	20.5
EPLF10-03	10	G3/8	13	37.3	27.2	21	17	20.5
EPLF10-04	10	G1/2	15	39.8	27.2	24	17	20.5
EPLF12-02	12	G1/4	12	38	29.3	21	20	22.9
EPLF12-03	12	G3/8	13	39	29.3	21	20	22.9
EPLF12-04	12	G1/2	15	41.5	29.3	24	20	22.9
EPLF16-03	16	G3/8	13	41.5	32.5	24	23.5	24
EPLF16-04	16	G1/2	15	44	32.5	24	23.5	24

EPLH/APLH 45° 型螺纹二通
45° Elbow


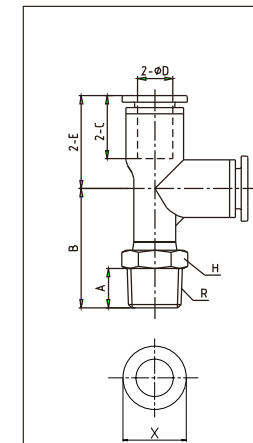
型号/ MODEL	L	A	B	C	E	ΦD	H	R	X
EPLH4-M5	37.4	22	4	16.4	14.9	4	10	M5	10
EPLH4-01	39	23.2	8	16.4	14.9	4	10	R1/8	10
EPLH4-02	43	27.2	11	16.4	14.9	4	14	R1/4	10
EPLH6-M5	36.1	21.9	4	17	15.5	6	12	M5	12
EPLH6-01	43	25.4	8.5	17	15.5	6	12	R1/8	12
EPLH6-02	46	28.4	11	17	15.5	6	14	R1/4	12
EPLH6-03	47.5	29.9	12	17	15.5	6	17	R3/8	12
EPLH6-04	51	33.4	15	17	15.5	6	21	R1/2	12
EPLH8-01	49	28.6	8.5	20.9	18.3	8	14	R1/8	14
EPLH8-02	51.5	31.1	11	20.6	18.3	8	14	R1/4	14
EPLH8-03	53	32.6	12	20.6	18.3	8	17	R3/8	14
EPLH8-04	56.5	36.1	15	20.6	18.3	8	21	R1/2	14
EPLH10-01	54.6	31.2	8.5	23.1	20.5	10	17	R1/8	17
EPLH10-02	57.6	34.2	11.5	23.1	20.5	10	17	R1/4	17
EPLH10-03	58.1	34.7	12	23.1	20.5	10	17	R3/8	17
EPLH10-04	61.6	38.2	15	23.1	20.5	10	21	R1/2	17
EPLH12-01	60.9	34.2	8.5	26	22.9	12	21	R1/8	20
EPLH12-02	63.9	37.2	11.5	26	22.9	12	21	R1/4	20
EPLH12-03	64.9	38.2	12.5	26	22.9	12	21	R3/8	20
EPLH12-04	67.4	40.7	15	26	22.9	12	21	R1/2	20

EGPLH/AGPLH 45° 型螺纹二通
45° Elbow


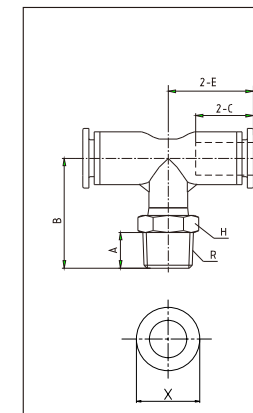
型号/ MODEL	L	A	B	ΦD	C	E	H	R	X
EGPLH4-M5	32.3	4	16.8	4	14.9	16.2	8	M5	10
EGPLH4-01	32.7	8	17.2	4	14.9	16.2	10	R1/8	10
EGPLH4-02	35.2	11	19.7	4	14.9	16.2	14	R1/4	10
EGPLH6-M5	34.7	4	17.2	6	15.9	17.9	8	M5	12
EGPLH6-01	35.1	8	17.6	6	15.9	17.9	10	R1/8	12
EGPLH6-02	37.6	11	20.1	6	15.9	17.9	14	R1/4	12
EGPLH6-03	39.1	12	21.6	6	15.9	17.9	17	R3/8	12
EGPLH6-04	43	15	24.6	6	15.9	17.9	21	R1/2	12
EGPLH8-01	40.9	8	20.9	8	18.3	20.5	10	R1/8	14
EGPLH8-02	40.5	11	19.5	8	18.3	20.5	14	R1/4	14
EGPLH8-03	42	12	22	8	18.3	20.5	17	R3/8	14
EGPLH8-04	45	15	25	8	18.3	20.5	21	R1/2	14
EGPLH10-01	45.6	8.5	21.9	10	21	23.9	17	R1/8	17
EGPLH10-02	48.6	11.5	22.9	10	21	23.9	17	R1/4	17
EGPLH10-03	46.6	12	22.9	10	21	23.9	17	R3/8	17
EGPLH10-04	49.6	15	25.9	10	21	23.9	21	R1/2	17
EGPLH12-01	49	8.5	22.6	12	22.6	26	17	R1/8	20
EGPLH12-02	52	11.5	25.6	12	22.6	26	17	R1/4	20
EGPLH12-03	50	12	23.6	12	22.6	26	17	R3/8	20
EGPLH12-04	53	15	26.6	12	22.6	26	21	R1/2	20

EPLM L型隔板二通
Bulkhead Elbow


型号/MODEL	L	A	B	C	ΦD	Φd	M	H	X
EPLM 04	31.3	17.5	14.9	14.9	4	-	M12	14	10
EPLM 06	37.9	18.8	15.5	16.2	6	3.3	M14	17	12
EPLM 08	43.6	22.5	17.8	18.1	8	3.3	M16	20	14
EPLM 10	51.2	27.2	20.5	20.5	10	4.3	M20	24	17
EPLM 12	56.1	29.3	22.9	23.1	12	4.3	M22	27	20
EPLM 16	62.6	32.5	24	24	16	4.3	M27	30	23.5

EPD/APD/ZPD T型分支螺纹三通
Branch Tee


型号/ MODEL	A	B	C	ΦD	E	H	R	X
EPD4-M5	4	23.2	14.9	4	18	8	M5	10
EPD4-01	8	23.6	14.9	4	18	10	R1/8	10
EPD4-02	11	26.1	14.9	4	18	14	R1/4	10
EPD4-03	12	27.6	14.9	4	18	17	R3/8	10
EPD6-M5	4	25.2	16	6	20.1	8	M5	12
EPD6-01	8	25.6	16	6	20.1	10	R1/8	12
EPD6-02	11	28.1	16	6	20.1	14	R1/4	12
EPD6-03	12	29.6	16	6	20.1	17	R3/8	12
EPD6-04	15	32.6	16	6	20	21	R1/2	12
EPD8-01	8	30.9	18.3	8	22.7	10	R1/8	14
EPD8-02	11	30.5	18.3	8	22.7	14	R1/4	14
EPD8-03	12	32	18.3	8	22.7	17	R3/8	14
EPD8-04	15	35	18.3	8	22.7	21	R1/2	14
EPD10-01	8.5	35.4	21	10	26.9	17	R1/8	17
EPD10-02	11.5	38.4	21	10	26.9	17	R1/4	17
EPD10-03	12	36.4	21	10	26.9	17	R3/8	17
EPD10-04	15	39.4	21	10	26.9	21	R1/2	17
EPD12-01	8.5	36.6	22.6	12	29.3	17	R1/8	20
EPD12-02	11.5	39.6	22.6	12	29.3	17	R1/4	20
EPD12-03	12	37.6	22.6	12	29.3	17	R3/8	20
EPD12-04	15	40.6	22.6	12	29.3	21	R1/2	20
EPD16-03	12.5	44.7	25	16	34.5	20	R3/8	23.5
EPD16-04	15	47.2	25	16	34.5	21	R1/2	23.5

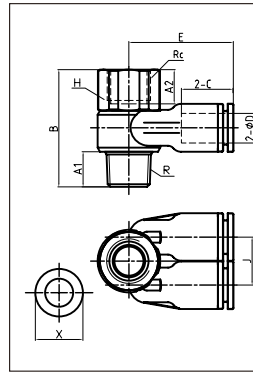
EPB/APB/ZPB T型螺纹三通
Male Tee


型号/ MODEL	A	B	C	ΦD	E	H	R	X
EPB4-M5	4	24.1	14.9	4	18	8	M5	10
EPB4-01	8	24.5	14.9	4	18	10	R1/8	10
EPB4-02	11	27	14.9	4	18	14	R1/4	10
EPB4-03	12	28.5	14.9	4	18	17	R3/8	10
EPB6-M5	4	25.7	16	6	20.1	8	M5	12
EPB6-01	8	26.1	16	6	20.1	10	R1/8	12
EPB6-02	11	28.6	16	6	20.1	14	R1/4	12
EPB6-03	12	30.1	16	6	20.1	17	R3/8	12
EPB6-04	15	33.1	16	6	20	21	R1/2	12
EPB8-01	8	31.1	18.3	8	22.7	10	R1/8	14
EPB8-02	11	30.7	18.3	8	22.7	14	R1/4	14
EPB8-03	12	32.2	18.3	8	22.7	17	R3/8	14
EPB8-04	15	35.2	18.3	8	22.7	21	R1/2	14
EPB10-01	8.5	34.6	21	10	26.9	17	R1/8	17
EPB10-02	11.5	37.6	21	10	26.9	17	R1/4	17
EPB10-03	12	35.6	21	10	26.9	17	R3/8	17
EPB10-04	15	38.6	21	10	26.9	21	R1/2	17
EPB12-01	8.5	36.9	22.6	12	29.3	17	R1/8	20
EPB12-02	11.5	39.9	22.6	12	29.3	17	R1/4	20
EPB12-03	12	37.9	22.6	12	29.3	17	R3/8	20
EPB12-04	15	40.9	22.6	12	29.3	21	R1/2	20
EPB16-03	12.5	45.2	25	16	34.5	20	R3/8	23.5
EPB16-04	15	47.7	25	16	34.5	21	R1/2	23.5

快速接头

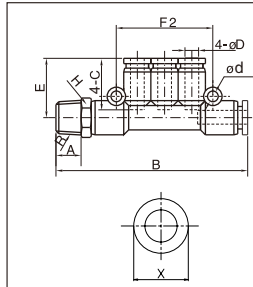
快速接头

EPAF/APAF 双头分支串联接头
Female Twin Banjo



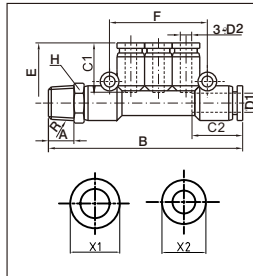
型号/MODEL	ΦD	R	A1	RC	A2	H	B	C	E	J	X
EPAF4-M5	4	M5	3.5	M5	5.5	8	19.7	14.9	20.5	11	10
EPAF6-01	6	R1/8	8	G1/8	9	14	31	15.4	25.7	13	12
EPAF8-02	8	R1/4	11	G1/4	12	17	35.8	18.3	30.5	14	14
EPAF10-03	10	R3/8	12	G3/8	13	21	42.9	20.5	34.4	18	17
EPAF12-04	12	R1/2	15	G1/2	15	24	50	22.6	37.5	21	20

EPKB/APKB 螺纹五通
Branch Triple



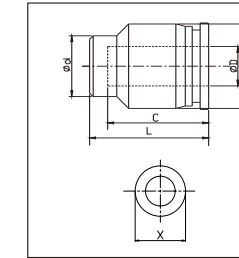
型号/MODEL	ΦD	Φd	A	H	R	E	F	B	X	C
EPKB4-01	4	3.3	8	10	R1/8	19	36	64	10	14.9
EPKB4-02	4	3.3	11	14	R1/4	19	36	68	10	14.9
EPKB6-01	6	4.3	8.5	12	R1/8	20.1	42	69.1	12	15.5
EPKB6-02	6	4.3	11	14	R1/4	20.1	42	71.7	12	15.5
EPKB6-03	6	4.3	12	17	R3/8	20.1	42	73.6	12	15.5
EPKB8-01	8	4.3	8.5	14	R1/8	24	48	89	14	18.3
EPKB8-02	8	4.3	11	14	R1/4	24	48	91.5	14	18.3
EPKB8-03	8	4.3	12	17	R3/8	24	48	93	14	18.3

EPKD/APKD 减径螺纹五通
Reduced Branch Triple



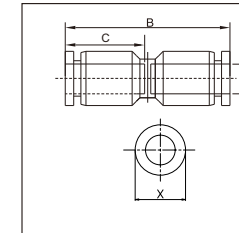
型号/MODEL	ΦD1	ΦD2	Φd	H	R	E	F	B	A	X1	X2	C1	C2
EPKD6-4-01	6	4	3.3	12	R1/8	19	36	65.1	8.5	12	10	14.9	15.5
EPKD8-4-02	8	4	3.3	14	R1/4	20	42	72.5	11	14	10	14.9	17.8
EPKD8-6-02	8	6	4.3	14	R1/4	20.1	42	72.5	11	14	12	15.7	17.8
EPKD10-8-03	10	8	4.3	17	R3/8	23.9	48	93.4	12	17	14	18.3	18.3

EPPF/APPF 管帽
Tube Spicer



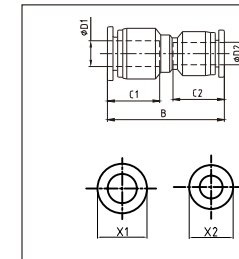
型号/MODEL	L	C	ΦD	Φp	Φd	X
EPPF04	16.6	14.9	4	11	7.5	10
EPPF06	17.9	16.2	6	13	9.5	12
EPPF08	20.2	18.2	8	15	11.2	14
EPPF10	23.2	21.2	10	18.4	13.8	17
EPPF12	25.1	22.6	12	21.5	16.3	20

EPU/APU 直通
Union Straight



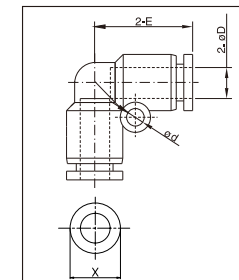
型号/MODEL	ΦD	B	X	C
EPU4	4	33	10	14.9
EPU6	6	34.6	12	15.4
EPU8	8	38.5	14	17.8
EPU10	10	47	17	20.5
EPU12	12	48.6	20	22.9
EPU14	14	51	23.5	24.5
EPU16	16	50	23.5	24

EPG/APG 减径直通
Diff.Diam.Union Straight



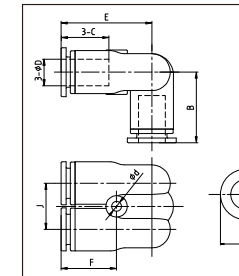
型号/MODEL	C1	C2	ΦD1	ΦD2	B	X1	X2
EPG6-4	15.5	14.4	6	4	31	12	10
EPG8-4	17.8	14.4	8	4	34.5	14	10
EPG8-6	17.8	15.5	8	6	34.6	14	12
EPG10-6	20.5	15.5	10	6	39	17	12
EPG10-8	20.5	17.8	10	8	39.4	17	14
EPG12-8	22.6	17.8	12	8	43.8	20	14
EPG12-10	22.6	20.5	12	10	44.2	20	17
EPG14-12	24.5	22.6	14	12	50.3	23.5	20
EPG16-12	24	22.6	16	12	49.3	23.5	20
EPG16-14	24	24.5	16	14	50	23.5	23.5

EPV/APV L型二通
Union Elbow



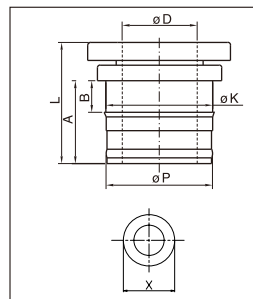
型号/MODEL	ΦD	Φd	E	X	C
EPV4	4	—	17.5	10	14.9
EPV6	6	3.3	18.8	12	15.5
EPV8	8	3.3	22.5	14	17.8
EPV10	10	4.3	27.2	17	20.5
EPV12	12	4.3	29.3	20	22.9
EPV14	14	4.3	32	23.5	24.5
EPV16	16	4.3	32.5	23.5	24

EPAU/APAU Y型直角三通
Branch Union Elbow



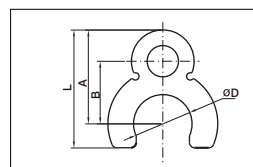
型号/MODEL	ΦD	Φd	C	E	B	F	J	X
EPAU4	4	3.2	14.9	23	17	14	11	10
EPAU6	6	3.2	15.9	26	20	15.5	13	12
EPAU8	8	3.2	18.3	29.5	22.5	18	15	14
EPAU10	10	4.2	21	33.5	25.5	19.9	18	17
EPAU12	12	4.2	22.6	35.8	29.3	21.3	21	20

ECAS 锌套组件
Cartridge



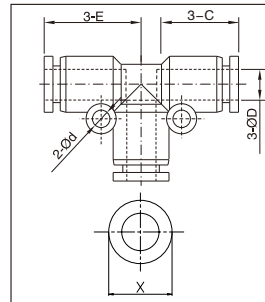
型号/MODEL	L	A	B	ΦK	ΦD	Φp	X
ECAS04	11.3	7.3	2.4	8	4	8.1	10
ECAS06	11.9	7.8	2.5	10	6	10.1	12
ECAS08	13.7	9.2	3.5	12	8	12.1	14
ECAS10	15.2	10.3	4	15	10	15.1	17
ECAS12	17.6	12.3	4.7	17.6	12	17.8	20
ECAS16	18.9	12.9	4.8	21.4	16	21.3	23.5

ECASI 保护环
Insert tube



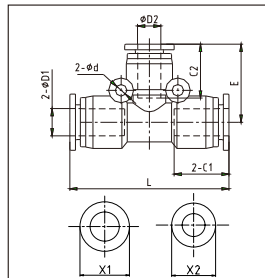
型号/MODEL	L	A	B	ΦD
ECASI04	11.3	9	6	5.6
ECASI06	13.5	10	7	7.9
ECASI08	15.3	11	8	9.5
ECASI10	18.5	13.5	10	11.9
ECASI12	20.5	14.3	11	14.8
ECASI16	22.5	15.3	12	16.8

EPE/APE T型三通
Union Tee



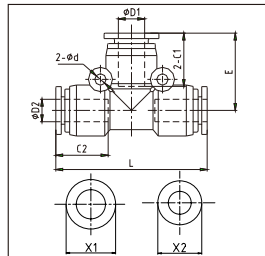
型号/MODEL	ΦD	Φd	E	X	C
EPE4	4	3.3	18.5	10	15.4
EPE6	6	3.3	19	12	15.3
EPE8	8	3.3	22.5	14	17.8
EPE10	10	4.3	27.9	17	21
EPE12	12	4.3	29.3	20	22.9
EPE14	14	4.3	32	23.5	24.5
EPE16	16	4.3	32.5	23.5	24

EPEG/APEG T型减径三通A
Diff.Diam. Union Tee A



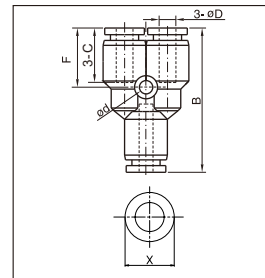
型号/MODEL	ΦD1	ΦD2	C1	C2	φd	E	L	X1	X2
EPEG6-4	6	4	15.5	15.4	3.3	19	38.1	12	10
EPEG8-4	8	4	17.8	15.4	3.3	22	44.9	14	10
EPEG8-6	8	6	17.8	16	3.3	22.1	44.9	14	12
EPEG10-6	10	6	21	16	4.3	27.1	55.8	17	12
EPEG10-8	10	8	21	17.8	4.3	27.5	55.8	17	14
EPEG12-8	12	8	22.9	17.8	4.3	28.5	58.6	20	14
EPEG12-10	12	10	22.9	21	4.3	28.9	58.6	20	17
EPEG16-12	16	12	24	22.9	4.3	31.8	65	23.5	20

EPEW/APEW T型减径三通B
Diff.Diam. Union Tee B



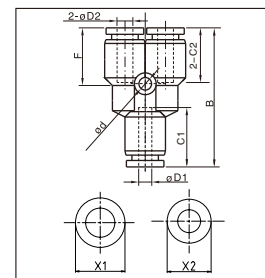
型号/MODEL	ΦD1	ΦD2	C1	C2	φd	E	L	X1	X2
EPEW6-4	6	4	15.5	15.4	3.3	19.1	38	12	10
EPEW8-4	8	4	17.8	15.4	3.3	22.5	43.9	14	10
EPEW8-6	8	6	17.8	15.5	3.3	22.5	44	14	12
EPEW10-6	10	6	21	16	4.3	27.1	55.8	17	12
EPEW10-8	10	8	21	17.8	4.3	27.9	55	17	14
EPEW12-8	12	8	22.9	17.8	4.3	29.3	57	20	14
EPEW12-10	12	10	22.9	21	4.3	29.3	57.8	20	17
EPEW16-12	16	12	24	22.9	4.3	32.5	63.6	23.5	20

EPY/APY Y型三通
Union Y



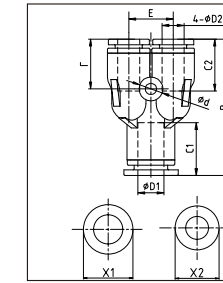
型号/MODEL	ΦD	Φd	B	F	C	X
EPY4	4	3.3	35.5	14	14.9	10
EPY6	6	3.3	36.6	14.8	15.5	12
EPY8	8	3.3	39.8	17.8	17.3	14
EPY10	10	4.3	48.9	20.6	20	17
EPY12	12	4.3	52.6	21.3	22.9	20
EPY14	14	4.3	59	24	24.5	23.5
EPY16	16	5.1	61	22.5	24	23.5

EPW/APW Y型减径三通
Diff.Diam. Union Y



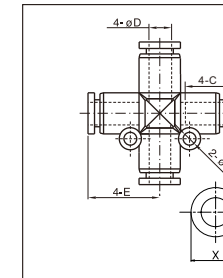
型号/MODEL	ΦD1	ΦD2	C1	C2	φd	F	B	X1	X2
EPW6-4	6	4	15.8	14.9	3.3	14	36.1	12	10
EPW8-4	8	4	19	14.9	3.3	14.5	39.8	14	10
EPW8-6	8	6	19	15.5	3.3	14.6	39.9	14	12
EPW10-6	10	6	22.2	16	3.3	17.5	48	17	12
EPW10-8	10	8	22.2	17.8	3.3	17.9	48.4	17	14
EPW12-8	12	8	23.4	18.3	4.3	20	51	20	14
EPW12-10	12	10	23.4	20.3	4.3	20.4	51.4	20	17
EPW16-12	16	12	25	22.6	4.3	21.3	56.3	23.5	20

EPRG/APRG 双Y型异径中间五通
Unequal Double Y



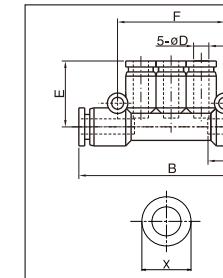
型号/MODEL	ΦD1	ΦD2	C1	C2	φd	B	F	E	X1	X2
EPRG6-4	6	4	15.7	14.9	3.2	36	14	10.5	12	10
EPRG8-6	8	6	19	15.4	3.2	39.8	14.5	13	14	12

EPZA 十字四通
Cross



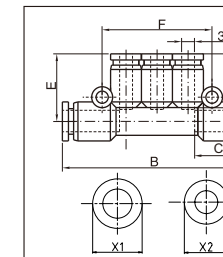
型号/MODEL	ΦD	Φd	E	X	C
EPZA4	4	3.3	17.5	10	14.9
EPZA6	6	3.3	19.1	12	15.5
EPZA8	8	3.3	22.5	14	17.8
EPZA10	10	4.3	27.9	17	21
EPZA12	12	4.3	29.3	20	22.9

EPK 五通
Union Triple



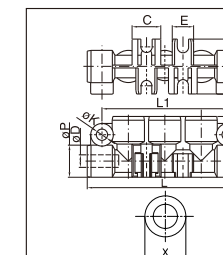
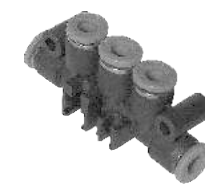
型号/MODEL	ΦD	Φd	F	E	B	X	C
EPK-4	4	3.3	36	19	57	10	14.9
EPK-6	6	4.3	42	20.1	61.1	12	15.5
EPK-8	8	4.3	48	24	81	14	18.3

EPKG/APKG 减径五通
Different Diam Union Triple



型号/MODEL	ΦD1	ΦD2	φd	E	F	B	X1	X2	C1	C2
EPKG6-4	6	4	3.3	19	36	57.1	12	10	14.9	15.5
EPKG8-4	8	4	3.3	20	42	61.1	14	10	14.9	18.3
EPKG8-6	8	6	4.3	20.1	42	61.1	14	12	15.5	18.3
EPKG10-6	10	6	4.3	23.8	48	81.8	17	12	15.5	21
EPKG10-8	10	8	4.3	24	48	81.8	17	14	18.3	21

EJK 集装五通
Triple(For Manifold Assembly)



型号/MODEL	L	L1	A	B	C	E	ΦD	ΦP	ΦK	X	C1
JK06J-1	61.8	50	17.8	22	11.5	8.7	6	13	4.5	12	16.2

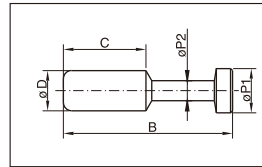


快速接头



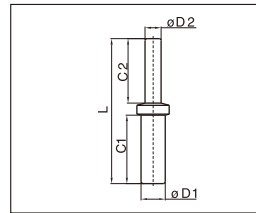
快速接头

EPP/APP 管塞
Plug



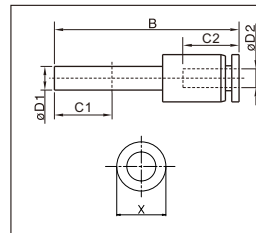
型号/ MODEL	φD	B	φP1	φP2	C
EPP4	4	28	5	3	15
EPP6	6	33	7	3	17
EPP8	8	37	9	4	18
EPP10	10	42	11	5	20.5
EPP12	12	44	13	6	23

EPIG /APIG 异径接插管
Reducer Tube Spicer



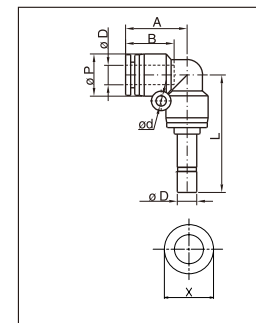
型号/ MODEL	L	C1	C2	φD1	φD2
EPIG06-04	36	17	16	6	4
EPIG08-04	39.5	18.5	18	8	4
EPIG08-06	38.5	18.5	17	8	6
EPIG10-06	44	22	19	10	6
EPIG10-08	42.5	21	18.5	10	8
EPIG12-08	47	24	20	12	8
EPIG12-10	46.5	22	21	12	10
EPIG16-12	54	24.8	22.5	16	12

EPGJ/APGJ 减径直通插头
Reducer



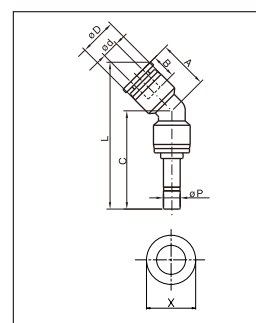
型号/ MODEL	φD1	φD2	B	C1	X	C2
EPGJ6-4	6	4	39.5	17	12	14.9
EPGJ8-4	8	4	41.5	18	14	14.9
EPGJ8-6	8	6	41.6	18	14	15.9
EPGJ10-6	10	6	46.6	20	17	15.9
EPGJ10-8	10	8	46.8	20	17	18.3
EPGJ12-6	12	6	46.4	23.5	20	15.9
EPGJ12-8	12	8	46.8	23.5	20	18.3
EPGJ12-10	12	10	52.2	23.5	20	20.5

EPLJ/APLJ 插杆直角
Socket Elbow



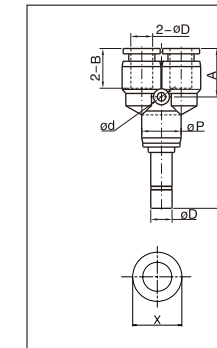
型号/ MODEL	L	A	B	φP	φd	φD	X
EPLJ4	33	17.5	14.9	11	-	4	10
EPLJ6	36.4	18.8	15.5	13	3.3	6	12
EPLJ8	42.4	22.5	17.8	14.8	3.3	8	14
EPLJ10	51	27.2	20.5	18.4	4.3	10	17
EPLJ12	54.5	29.3	22.9	21	4.3	12	20
EPLJ16	59.8	32.5	24	24	4.3	16	23.5

EPLHJ/APLHJ 45° 型插杆
45° Socket Elbow



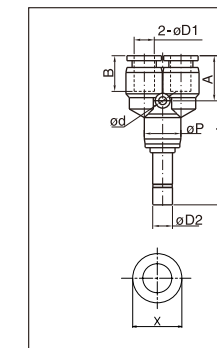
型号/ MODEL	L	A	B	C	φD	φd	φP	X
EPLHJ4	47.5	16.2	14.9	31.7	11	-	4	10
EPLHJ6	52	17.5	15.5	34.9	13	3.3	6	12
EPLHJ8	61	20.6	18.3	40.6	14.8	3.3	8	14
EPLHJ10	70.1	23.1	20.5	44.6	18.4	4.3	10	17
EPLHJ12	76.4	26	22.9	51.2	21	4.3	12	20

EPYJ/APYJ Y型插杆三通
Socket Union Y



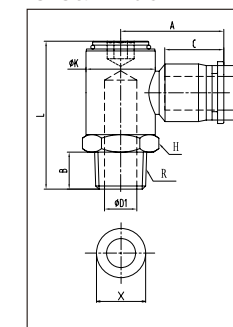
型号/ MODEL	L	A	B	φD	φd	φP	X
EPYJ04	51	14	14.9	4	3.3	11	10
EPYJ06	54	14.8	15.5	6	3.3	13	12
EPYJ08	59.8	17.8	17.3	8	3.3	14.8	14
EPYJ10	73.5	20.6	20	10	4.3	18.4	17
EPYJ12	77.8	21.3	22.9	12	4.3	21	20

EPWJ/APWJ Y型插杆异径三通
Differ.Diam.Socket Union Y



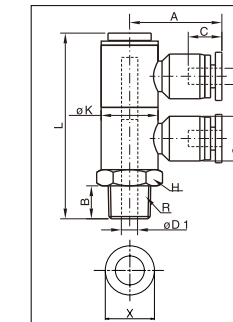
型号/ MODEL	L	A	B	φD1	φD2	φd	φP	X
EPWJ6-4	53.7	114	14.9	4	6	3.3	13	10
EPWJ8-6	59.9	14.6	15.5	6	8	3.3	14.8	12
EPWJ10-8	72	17.9	17.8	8	10	3.3	18.4	14
EPWJ12-10	76.6	20.4	20.3	10	12	4.3	21	17

EPGL-1/APGL-1 串联直角
Single Universal Elbow



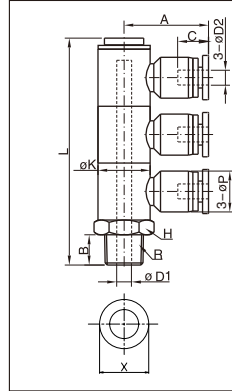
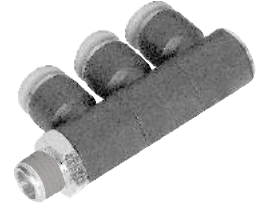
型号/ MODEL	L	A	C	φD1	φD2	H	R	φK	φP	B	X
EPGL04-01(1)	30	22.5	14.9	6	4	14	R1/8	14	11	8.5	10
EPGL04-02(1)	40	24.5	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGL06-01(1)	30	21.6	15.5	6	6	14	R1/8	14	13	8.5	12
EPGL06-02(1)	40	23.6	15.5	8.3	6	17	R1/4	17.8	13	11.5	12
EPGL08-01(1)	30	24.5	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGL08-02(1)	40	26.5	18.3	8.3	8	17	R1/4	17.8	14.8	11.5	14
EPGL08-03(1)	42.7	28.5	18.3	11.5	8	24	R3/8	21.9	14.8	12.5	14
EPGL10-02(1)	40	29.9	20.5	8.3	10	17	R1/4	17.8	18.4	11.5	17
EPGL10-03(1)	42.7	31.9	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGL10-04(1)	47.2	34.5	20.5	14	10	24	R1/2	27.1	18.4	15.5	17
EPGL12-02(1)	40	30.8	22.6	8.3	12	17	R1/4	17.8	21	11.5	20
EPGL12-03(1)	42.7	32.8	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGL12-04(1)	47.2	35.4	22.6	14	12	24	R1/2	27.1	21	15.5	20

EPGL-2/APGL-2 串联直角
Double Universal Elbow



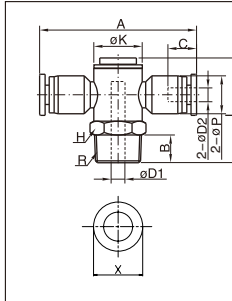
型号/ MODEL	L	A	C	φD1	φD2	H	R	φK	φP	B	X
EPGL04-01(2)	45.3	22.5	14.9	6	4	14	R1/8	14	11	8.5	10
EPGL04-02(2)	61.5	24.5	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGL06-01(2)	45.3	21.6	15.5	6	6	14	R1/8	14	13	8.5	12
EPGL06-02(2)	61.5	23.6	15.5	8.3	6	17	R1/4	17.8	13	11.5	12
EPGL08-01(2)	45.3	24.5	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGL08-02(2)	61.5	26.5	18.3	8.3	8	17	R1/4	17.8	14.8	11.5	14
EPGL08-03(2)	64.2	28.5	18.3	11.5	8	24	R3/8	21.9	14.8	12.5	14
EPGL10-02(2)	61.5	29.9	20.5	8.3	10	17	R1/4	17.8	18.4	11.5	17
EPGL10-03(2)	64.2	31.9	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGL10-04(2)	68.7	34.5	20.5	14	10	24	R1/2	27.1	18.4	15.5	17
EPGL12-02(2)	61.5	30.8	22.6	8.3	12	17	R1/4	17.8	21	11.5	20
EPGL12-03(2)	64.2	32.8	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGL12-04(2)	68.7	35.4	22.6	14	12	24	R1/2	27.1	21	15.5	20

EPGL-3/APGL-3 串联直角
Triple Universal Elbow



型号/ MODEL	L	A	C	ΦD1	ΦD2	H	R	ΦK	ΦP	B	X
EPGL04-01(3)	60.6	22.5	14.9	6	4	14	R1/8	14	11	8.5	10
EPGL04-02(3)	83	24.5	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGL06-01(3)	60.6	22.6	15.5	6	6	14	R1/8	14	13	8.5	12
EPGL06-02(3)	83	23.6	15.5	8.3	6	17	R1/4	17.8	13	11.5	12
EPGL08-01(3)	60.6	24.5	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGL08-02(3)	83	26.5	18.3	8.3	8	17	R1/4	17.8	14.8	11.5	14
EPGL08-03(3)	85.7	28.5	18.3	11.5	8	24	R3/8	21.9	14.8	12.5	14
EPGL10-02(3)	83	29.9	20.5	8.3	10	17	R1/4	17.8	18.4	11.5	17
EPGL10-03(3)	85.7	31.9	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGL10-04(3)	90.2	34.5	20.5	14	10	24	R1/2	27.1	18.4	15.5	17
EPGL12-02(3)	83	30.8	22.6	8.3	12	17	R1/4	17.8	21	11.5	20
EPGL12-03(3)	85.7	32.8	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGL12-04(3)	90.2	35.4	22.6	14	12	24	R1/2	27.1	21	15.5	20

EPGT-1/APGT-1 串联直通
Single Universal Tee

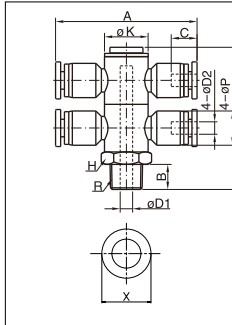


型号/ MODEL	L	A	C	ΦD1	ΦD2	H	R	ΦK	ΦP	B	X
EPGT04-01(1)	30	45	14.9	6	4	14	R1/8	14	11	8.5	10
EPGT04-02(1)	40	49	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGT06-01(1)	30	43.1	15.5	6	6	14	R1/8	14	13	8.5	12
EPGT06-02(1)	40	47.1	15.5	8.5	6	17	R1/4	17.8	13	11.5	12
EPGT08-01(1)	30	49	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGT08-02(1)	40	53	18.3	8.5	8	17	R1/4	17.8	14.8	11.5	14
EPGT08-03(1)	42.7	57	18.3	11.5	8	20	R3/8	21.9	14.8	12.5	14
EPGT10-02(1)	40	59.8	20.5	8.5	10	17	R1/4	17.8	18.4	11.5	17
EPGT10-03(1)	42.7	63.8	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGT12-02(1)	40	61.6	22.6	8.5	12	17	R1/4	17.8	21	11.5	20
EPGT12-03(1)	42.7	65.6	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGT12-04(1)	47.2	71.8	22.6	14	12	24	R1/2	27.1	21	15.5	20

EPGT-2/APGT-2 串联直通
Double Universal Tee

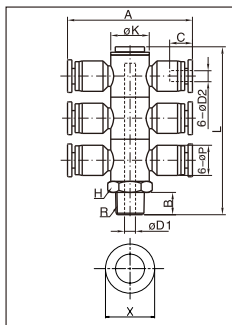


快速接头



型号/ MODEL	L	A	C	ΦD1	ΦD2	H	R	ΦK	ΦP	B	X
EPGT04-01(2)	45.3	45	14.9	6	4	14	R1/8	14	11	8.5	10
EPGT04-02(2)	61.5	49	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGT06-01(2)	45.3	43.1	15.5	6	6	14	R1/8	14	13	8.5	12
EPGT06-02(2)	61.5	47.1	15.5	8.5	6	17	R1/4	17.8	13	11.5	12
EPGT08-01(2)	45.3	49	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGT08-02(2)	61.5	53	18.3	8.5	8	17	R1/4	17.8	14.8	11.5	14
EPGT08-03(2)	64.2	57	18.3	11.5	8	20	R3/8	21.9	14.8	12.5	14
EPGT10-02(2)	61.5	59.8	20.5	8.5	10	17	R1/4	17.8	18.4	11.5	17
EPGT10-03(2)	64.2	63.8	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGT12-02(2)	61.5	61.6	22.6	8.5	12	17	R1/4	17.8	21	11.5	20
EPGT12-03(2)	64.2	65.6	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGT12-04(2)	68.7	70.8	22.6	14	12	24	R1/2	27.1	21	15.5	20

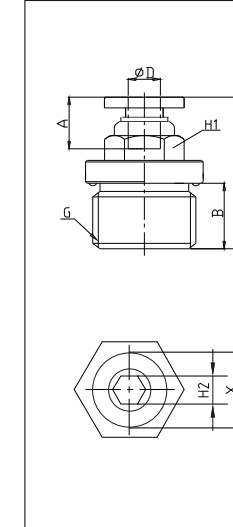
EPGT-3/APGT-3 串联直通
Triple Universal Tee



型号/ MODEL	L	A	C	ΦD1	ΦD2	H	R	ΦK	ΦP	B	X
EPGT04-01(3)	60.6	45	14.9	6	4	14	R1/8	14	11	8.5	10
EPGT04-02(3)	83	49	14.9	8.3	4	17	R1/4	17.8	11	11.5	10
EPGT06-01(3)	60.6	43.1	15.5	6	6	14	R1/8	14	13	8.5	12
EPGT06-02(3)	83	47.1	15.5	8.5	6	17	R1/4	17.8	13	11.5	12
EPGT08-01(3)	60.6	49	18.3	6	8	14	R1/8	14	14.8	8.5	14
EPGT08-02(3)	83	53	18.3	8.5	8	17	R1/4	17.8	14.8	11.5	14
EPGT08-03(3)	85.7	57	18.3	11.5	8	20	R3/8	21.9	14.8	12.5	14
EPGT10-02(3)	83	59.8	20.5	8.5	10	17	R1/4	17.8	18.4	11.5	17
EPGT10-03(3)	85.7	63.8	20.5	11.5	10	20	R3/8	21.9	18.4	12.5	17
EPGT12-02(3)	83	61.6	22.6	8.5	12	17	R1/4	17.8	21	11.5	20
EPGT12-03(3)	85.7	65.6	22.6	11.5	12	20	R3/8	21.9	21	12.5	20
EPGT12-04(3)	90.2	70.8	22.6	14	12	24	R1/2	27.1	21	15.5	20

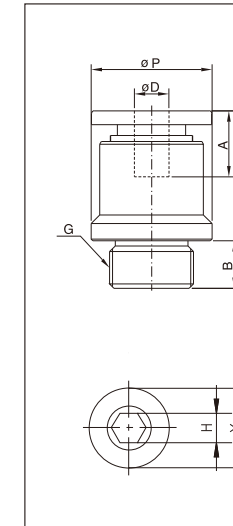
公制接管- G螺纹接头/ Metric Size - G Thread Fitting

EPC-G/APC-G 螺纹直通
Male straight



型号/ MODEL	L	A	B	ΦD	G	H	内六角(H2)	X
EPC4-G01	19.3	14.9	5.5	4	G1/8	10	3.0	10
EPC4-G02	17.4	14.9	6.5	4	G1/4	10	3.0	10
EPC6-G01	20.2	16	5.5	6	G1/8	12	4.0	12
EPC6-G02	20.9	16	6.5	6	G1/4	12	4.0	12
EPC6-G03	19.5	16	7.5	6	G3/8	12	4.0	12
EPC6-G04	23	16	9.5	6	G1/2	14	4.0	12
EPC8-G01	27.1	18.2	5.5	8	G1/8	14	5.0	14
EPC8-G02	23	18.2	6.5	8	G1/4	14	6.0	14
EPC8-G03	22.1	18.2	7.5	8	G3/8	14	6.0	14
EPC8-G04	24.1	18.2	9.5	8	G1/2	14	6.0	14
EPC10-G01	28.9	20.3	5.5	10	G1/8	17	5.0	17
EPC10-G02	29.9	20.3	6.5	10	G1/4	17	6.0	17
EPC10-G03	25.9	20.3	7.5	10	G3/8	17	8.0	17
EPC10-G04	25.4	20.3	9.5	10	G1/2	17	8.0	17
EPC12-G01	31.6	22.7	5.5	12	G1/8	21	5.0	20
EPC12-G02	32.6	22.7	6.5	12	G1/4	21	6.0	20
EPC12-G03	34.6	22.7	7.5	12	G3/8	21	8.0	20
EPC12-G04	30.8	22.7	9.5	12	G1/2	21	8.0	20
EPC14-G02	34.7	24.6	6.5	14	G1/4	22	6.0	23.5
EPC14-G03	35.2	24.6	7.5	14	G3/8	22	8.0	23.5
EPC14-G04	35.2	24.6	9.5	14	G1/2	22	10.0	23.5
EPC16-G03	36.1	25	7.5	16	G3/8	24	8.0	23.5
EPC16-G04	38.1	25	9.5	16	G1/2	24	10.0	23.5

EPOC-G/APOC-G 圆螺纹直通
Hex.Holed Straight

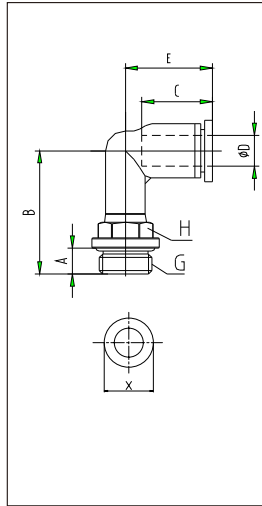


型号/ MODEL	L	A	B	ΦD	Φp	G	内六角(H)	X
EPOC4-G01	19.3	14.9	5.5	4	14	G1/8	3.0	10
EPOC4-G02	17.4	14.9	6.5	4	17	G1/4	3.0	10
EPOC6-G01	20.2	16	5.5	6	14	G1/8	4.0	12
EPOC6-G02	20.9	16	6.5	6	17	G1/4	4.0	12
EPOC6-G03	19.5	16	7.5	6	20	G3/8	4.0	12
EPOC8-G01	27.1	18.2	5.5	8	14	G1/8	5.0	14
EPOC8-G02	23	18.2	6.5	8	17	G1/4	6.0	14
EPOC8-G03	22.1	18.2	7.5	8	20	G3/8	6.0	14
EPOC8-G04	24.1	18.2	9.5	8	24	G1/2	6.0	14
EPOC10-G01	28.9	20.3	5.5	10	17	G1/8	5.0	17
EPOC10-G02	29.9	20.3	6.5	10	17	G1/4	6.0	17
EPOC10-G03	25.9	20.3	7.5	10	20	G3/8	8.0	17
EPOC10-G04	25.3	20.3	9.5	10	24	G1/2	8.0	17
EPOC12-G01	31.6	22.7	5.5	12	21	G1/8	5.0	20
EPOC12-G02	32.6	22.7	6.5	12	21	G1/4	6.0	20
EPOC12-G03	28.6	22.7	7.5	12	21	G3/8	8.0	20
EPOC12-G04	31.1	22.7	9.5	12	24	G1/2	8.0	20
EPOC14-G02	34.2	24.6	6.5	14	22	G1/4	6.0	23.5
EPOC14-G03	37.2	24.6	7.5	14	22	G3/8	8.0	23.5
EPOC14-G04	34.2	24.6	9.5	14	24	G1/2	10.0	23.5
EPOC16-G02	35.1	25	6.5	16	24	G1/4	6.0	23.5
EPOC16-G03	36.1	25	7.5	16	24	G3/8	8.0	23.5
EPOC16-G04	38.1	25	9.5	16	24	G1/2	10.0	23.5



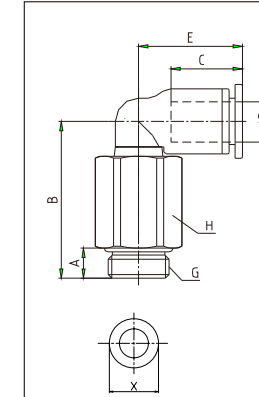
快速接头

EPL-G/APL-G L型螺纹二通
Male Elbow



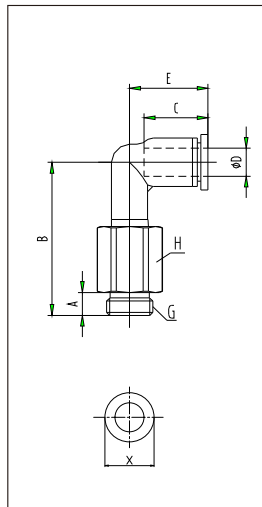
型号/ MODEL	A	B	C	ΦD	E	H	G	X
EPL4-G01	5.5	21.5	14.9	4	18.8	10	G1/8	10
EPL4-G02	6.5	23	14.9	4	18.8	10	G1/4	10
EPL4-G03	7.5	24.1	14.9	4	18.8	12	G3/8	10
EPL6-G01	5.5	23.7	16	6	20	10	G1/8	12
EPL6-G02	6.5	25.2	16	6	20	10	G1/4	12
EPL6-G03	7.5	26.3	16	6	20	12	G3/8	12
EPL6-G04	9	28.7	16	6	20	12	G1/2	12
EPL8-G01	5.5	29.5	18.3	8	22.5	14	G1/8	14
EPL8-G02	6.5	28	18.3	8	22.5	12	G1/4	14
EPL8-G03	7.5	29.1	18.3	8	22.5	12	G3/8	14
EPL8-G04	9	31.5	18.3	8	22.5	14	G1/2	14
EPL10-G01	5.5	32.8	21	10	26.9	17	G1/8	17
EPL10-G02	6.5	33.8	21	10	26.9	17	G1/4	17
EPL10-G03	7.5	32.3	21	10	26.9	20	G3/8	17
EPL10-G04	9	35.2	21	10	26.9	17	G1/2	17
EPL12-G01	5.5	35	22.6	12	28.5	17	G1/8	20
EPL12-G02	6.5	36	22.6	12	28.5	17	G1/4	20
EPL12-G03	7.5	34.5	22.6	12	28.5	20	G3/8	20
EPL12-G04	9	37.4	22.6	12	28.5	17	G1/2	20
EPL16-G03	7.5	40.7	25	16	33.5	20	G3/8	23.5
EPL16-G04	9	38.9	25	16	33.5	24	G1/2	23.5

EGPLL-G/AGPLL-G L型加长螺纹二通
Male Long Elbow



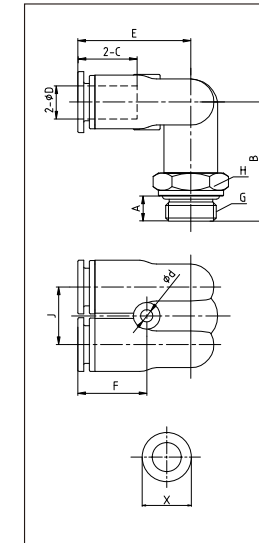
型号/ MODEL	A	B	C	ΦD	E	H	G	X
EGPLL4-G01	5.5	30.5	14.9	4	18.8	14	G1/8	10
EGPLL4-G02	6.5	30.5	14.9	4	18.8	17	G1/4	10
EGPLL4-G03	7.5	31.6	14.9	4	18.8	20	G3/8	10
EGPLL6-G01	5.5	31.5	16	6	20	14	G1/8	12
EGPLL6-G02	6.5	31.5	16	6	20	17	G1/4	12
EGPLL6-G03	7.5	32.6	16	6	20	20	G3/8	12
EGPLL6-G04	9	35	16	6	20	24	G1/2	12
EGPLL8-G01	5.5	37.8	18.3	8	22.5	14	G1/8	14
EGPLL8-G02	6.5	33.8	18.3	8	22.5	17	G1/4	14
EGPLL8-G03	7.5	34.9	18.3	8	22.5	20	G3/8	14
EGPLL8-G04	9	37.3	18.3	8	22.5	24	G1/2	14
EGPLL10-G01	5.5	45.4	21	10	26.9	17	G1/8	17
EGPLL10-G02	6.5	46.4	21	10	26.9	17	G1/4	17
EGPLL10-G03	7.5	43.4	21	10	26.9	20	G3/8	17
EGPLL10-G04	9	45.3	21	10	26.9	24	G1/2	17
EGPLL12-G01	5.5	46.9	22.6	12	28.5	17	G1/8	20
EGPLL12-G02	6.5	47.9	22.6	12	28.5	17	G1/4	20
EGPLL12-G03	7.5	44.9	22.6	12	28.5	20	G3/8	20
EGPLL12-G04	9	46.8	22.6	12	28.5	24	G1/2	20
EGPLL14-G02	6.5	57.7	24.5	14	33.5	20	G1/4	23.5
EGPLL14-G03	7.5	58.7	24.5	14	33.5	20	G3/8	23.5
EGPLL14-G04	9	56.9	24.5	14	33.5	21	G1/2	23.5
EGPLL16-G03	7.5	58.2	25	16	33.5	20	G3/8	23.5
EGPLL16-G04	9	56.4	25	16	33.5	24	G1/2	23.5

EPLL-G/APLL-G L型加长螺纹二通
Male Long Elbow



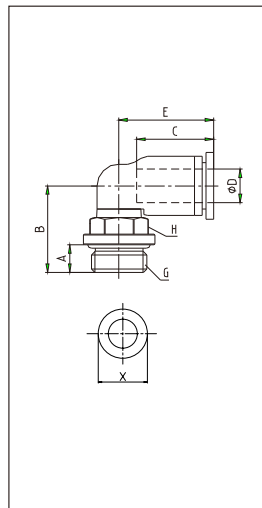
型号/ MODEL	A	B	C	ΦD	E	H	G	X
EPLL4-G01	5.5	34.5	14.9	4	18.8	14	G1/8	10
EPLL4-G02	6.5	34.5	14.9	4	18.8	17	G1/4	10
EPLL4-G03	7.5	35.6	14.9	4	18.8	20	G3/8	10
EPLL6-G01	5.5	36.7	16	6	20	14	G1/8	12
EPLL6-G02	6.5	36.7	16	6	20	17	G1/4	12
EPLL6-G03	7.5	37.8	16	6	20	20	G3/8	12
EPLL6-G04	9	40.2	16	6	20	24	G1/2	12
EPLL8-G01	5.5	45.3	18.3	8	22.5	14	G1/8	14
EPLL8-G02	6.5	41.3	18.3	8	22.5	17	G1/4	14
EPLL8-G03	7.5	42.4	18.3	8	22.5	20	G3/8	14
EPLL8-G04	9	44.8	18.3	8	22.5	24	G1/2	14
EPLL10-G01	5.5	54.9	21	10	26.9	17	G1/8	17
EPLL10-G02	6.5	55.9	21	10	26.9	17	G1/4	17
EPLL10-G03	7.5	52.9	21	10	26.9	20	G3/8	17
EPLL10-G04	9	54.8	21	10	26.9	24	G1/2	17
EPLL12-G01	5.5	57.1	22.6	12	28.5	17	G1/8	20
EPLL12-G02	6.5	58.1	22.6	12	28.5	17	G1/4	20
EPLL12-G03	7.5	55.1	22.6	12	28.5	20	G3/8	20
EPLL12-G04	9	57	22.6	12	28.5	24	G1/2	20
EPLL16-G03	7.5	67.2	25	16	33.5	20	G3/8	23.5
EPLL16-G04	9	65.4	25	16	33.5	24	G1/2	23.5

EPAX-G/APAX-G Y型直角螺纹三通
Branch Elbow



型号/ MODEL	ΦD	G	A	H	B	C	E	Φd	F	J	X
EPAX4-G01	4	G1/8	5.5	12	24	14.9	23	3.2	14	11	10
EPAX4-G02	4	G1/4	6.5	12	25.5	14.9	23	3.2	14	11	10
EPAX6-G01	6	G1/8	5.5	14	27	15.9	26	3.2	15.5	13	12
EPAX6-G02	6	G1/4	6.5	14	28.5	15.9	26	3.2	15.5	13	12
EPAX6-G03	6	G3/8	7.5	14	30	15.9	26	3.2	15.5	13	12
EPAX6-G04	6	G1/2	9.5	14	33.5	15.9	26	3.2	15.5	13	12
EPAX8-G01	8	G1/8	5.5	14	29.5	18.3	29.5	3.2	18	15	14
EPAX8-G02	8	G1/4	6.5	17	31	18.3	29.5	3.2	18	15	14
EPAX8-G03	8	G3/8	7.5	17	32.5	18.3	29.5	3.2	18	15	14
EPAX8-G04	8	G1/2	9.5	17	36	18.3	29.5	3.2	18	15	14
EPAX10-G01	10	G1/8	5.5	17	32.1	21	33.5	4.2	19.9	18	17
EPAX10-G02	10	G1/4	6.5	17	33.1	21	33.5	4.2	19.9	18	17
EPAX10-G03	10	G3/8	7.5	20	34.6	21	33.5	4.2	19.9	18	17
EPAX10-G04	10	G1/2	9.5	19	38.1	21	33.5	4.2	19.9	18	17
EPAX12-G01	12	G1/8	5.5	21	35.1	22.6	35.8	4.2	21.3	21	20
EPAX12-G02	12	G1/4	6.5	21	36.1	22.6	35.8	4.2	21.3	21	20
EPAX12-G03	12	G3/8	7.5	21	37.1	22.6	35.8	4.2	21.3	21	20
EPAX12-G04	12	G1/2	9.5	24	40.6	22.6	35.8	4.2	21.3	21	20

EGPL/AGPL-G L型螺纹二通
Male Elbow

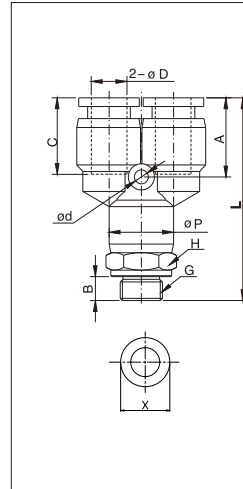


型号/ MODEL	A	B	C	ΦD	E	H	G	X
EGPL4-G01	5.5	17.5	14.9	4	18.8	10	G1/8	10
EGPL4-G02	6.5	19	14.9	4	18.8	10	G1/4	10
EGPL4-G03	7.5	20.1	14.9	4	18.8	12	G3/8	10
EGPL6-G01	5.5	18.5	16	6	20	10	G1/8	12
EGPL6-G02	6.5	20	16	6	20	10	G1/4	12
EGPL6-G03	7.5	21.1	16	6	20	12	G3/8	12
EGPL6-G04	9	23.5	16	6	20	12	G1/2	12
EGPL8-G01	5.5	22	18.3	8	22.5	14	G1/8	14
EGPL8-G02	6.5	20.5	18.3	8	22.5	12	G1/4	14
EGPL8-G03	7.5	21.6	18.3	8	22.5	12	G3/8	14
EGPL8-G04	9	24	18.3	8	22.5	14	G1/2	14
EGPL10-G01	5.5	23.3	21	10	26.9	17	G1/8	17
EGPL10-G02	6.5	24.3	21	10	26.9	17	G1/4	17
EGPL10-G03	7.5	22.8	21	10	26.9	20	G3/8	17
EGPL10-G04	9	25.7	21	10	26.9	17	G1/2	17
EGPL12-G01	5.5	24.8	22.6	12	28.5	17	G1/8	20
EGPL12-G02	6.5	25.8	22.6	12	28.5	17	G1/4	20
EGPL12-G03	7.5	24.3	22.6	12	28.5	20	G3/8	20
EGPL12-G04	9	27.2	22.6	12	28.5	17	G1/2	20
EGPL14-G02	6.5	31.2	24.5	14	33.5	20	G1/4	23.5
EGPL14-G03	7.5	32.2	24.5	14	33.5	20	G3/8	23.5
EGPL14-G04	9	30.4	24.5	14	33.5	24	G1/2	23.5
EGPL16-G03	7.5	21.7	25	16	33.5	20	G3/8	23.5
EGPL16-G04	9	29.9	25	16	33.5	24	G1/2	23.5

快速接头

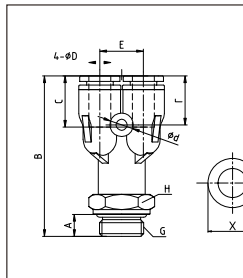
快速接头

EPX-G/APX-G Y型螺纹三通
Branch Y



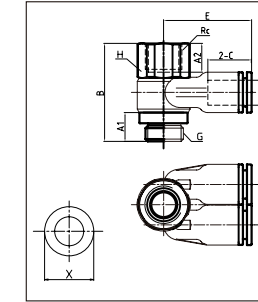
型号/MODEL	L	A	B	C	ΦD	H	G	Φd	X
EPX4-G01	42.5	14	5.5	15.1	4	12	G1/8	3.3	10
EPX4-G02	44	14	6.5	15.1	4	12	G1/4	3.3	10
EPX6-G01	43.6	14.6	5.5	16	6	14	G1/8	3.3	12
EPX6-G02	45.1	14.6	6.5	16	6	14	G1/4	3.3	12
EPX6-G03	46.6	14.6	7.5	16	6	14	G3/8	3.3	12
EPX6-G04	50.1	14.6	9.5	16	6	14	G1/2	3.3	12
EPX8-G01	46.3	17.9	5.5	18.1	8	14	G1/8	3.3	14
EPX8-G02	47.8	17.9	6.5	18.1	8	17	G1/4	3.3	14
EPX8-G03	49.3	17.9	7.5	18.1	8	17	G3/8	3.3	14
EPX8-G04	52.8	17.9	9.5	18.1	8	17	G1/2	3.3	14
EPX10-G01	55.5	20.4	5.5	20.4	10	17	G1/8	4.3	17
EPX10-G02	56.5	20.4	6.5	20.4	10	17	G1/4	4.3	17
EPX10-G03	58	20.4	7.5	20.4	10	20	G3/8	4.3	17
EPX10-G04	61.5	20.4	9.5	20.4	10	19	G1/2	4.3	17
EPX12-G01	58.4	21.3	5.5	23.2	12	21	G1/8	4.3	20
EPX12-G02	59.4	21.3	6.5	23.2	12	21	G1/4	4.3	20
EPX12-G03	60.4	21.3	7.5	23.2	12	21	G3/8	4.3	20
EPX12-G04	63.9	21.3	9.5	23.2	12	24	G1/2	4.3	20
EPX16-G03	69	24	7.5	24.5	16	24	G3/8	4.3	23.5
EPX16-G04	72.5	24	9.5	24.5	16	24	G1/2	4.3	23.5

EPRX-G/APRX-G 双Y型螺纹五通
Branch Double Y



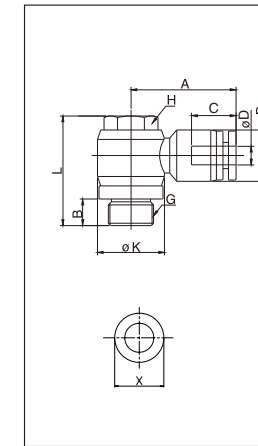
型号/MODEL	ΦD	G	A	B	C	E	F	Φd	H	X
EPRX4-G01	4	G1/8	5.5	43	14.9	10.5	14	3.2	14	10
EPRX4-G02	4	G1/4	6.5	44.5	14.9	10.5	14	3.2	14	10
EPRX6-G01	6	G1/8	5.5	46.3	15.4	13	14.5	3.2	14	12
EPRX6-G02	6	G1/4	6.5	47.8	15.4	13	14.5	3.2	17	12

EPAF-G/APAF-G 双头分支串联接头
Female Twin Banjo



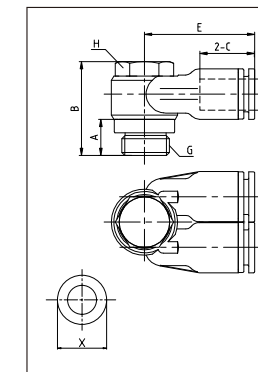
型号/MODEL	ΦD	G	A1	RC	A2	H	B	C	E	J	X
EPAF6-G01	6	G1/8	5.5	G1/8	9	14	30.5	15.4	25.7	13	12
EPAF8-G02	8	G1/4	6.5	G1/4	12	17	35	18.3	30.5	14	14
EPAF10-G03	10	G3/8	7.5	G3/8	13	21	41.5	20.5	34.4	18	17
EPAF12-G04	12	G1/2	9.5	G1/2	15	24	46.5	22.6	37.5	21	20

EPH-G/APH-G 外六角接头
Universal Elbow



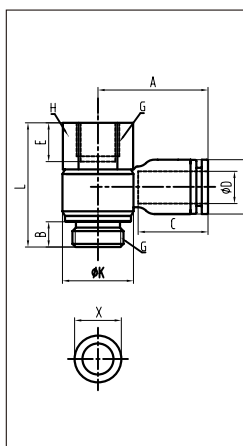
型号/MODEL	L	A	B	C	ΦP	ΦK	ΦD	G	H	X
EPH4-G01	23.5	22.3	5.5	14.9	10.5	13.7	4	G1/8	10	10
EPH4-G02	26	24.1	6.5	14.9	10.5	16.7	4	G1/4	14	10
EPH6-G01	23.5	22.9	5.5	15.5	12.5	13.7	6	G1/8	10	12
EPH6-G02	26	25	6.5	15.5	12.5	16.7	6	G1/4	14	12
EPH6-G03	31.7	26.6	7.5	15.5	12.5	19.7	6	G3/8	19	12
EPH6-G04	36.6	29.6	9.5	15.5	12.5	23.7	6	G1/2	24	12
EPH8-G01	23.5	25.3	5.5	18.3	14	13.7	8	G1/8	10	14
EPH8-G02	26	28.4	6.5	18.3	14	16.7	8	G1/4	14	14
EPH8-G03	31.7	29.3	7.5	18.3	14	19.7	8	G3/8	19	14
EPH8-G04	36.6	32.3	9.5	17.3	14	23.7	8	G1/2	24	14
EPH10-G01	23.5	30.2	5.5	20.5	18	13.7	10	G1/8	10	17
EPH10-G02	26	32	6.5	20.5	18	16.7	10	G1/4	14	17
EPH10-G03	31.7	32.5	7.5	20.5	18	19.7	10	G3/8	19	17
EPH10-G04	36.6	35.5	9.5	20.5	18	23.7	10	G1/2	24	17
EPH12-G02	26	35.5	6.5	21.6	20.4	16.7	12	G1/4	14	20
EPH12-G03	31.7	35.5	7.5	21.8	20.4	19.7	12	G3/8	19	20
EPH12-G04	36.6	36.3	9.5	22.3	20.4	23.7	12	G1/2	24	20

EPA-G/APA-G 双头分支外六角接头
Twin Banjo



型号/MODEL	ΦD	G	A	H	B	C	E	J	X
EPA6-G01	6	G1/8	5.5	10	23.5	15.4	25.7	13	12
EPA8-G02	8	G1/4	6.5	14	26	18.3	30.5	14	14
EPA10-G03	10	G3/8	7.5	19	31.7	20.5	34.4	18	17
EPA12-G04	12	G1/2	9.5	24	36.6	22.6	37.5	21	20

EPHF-G/APHF-G 串联接头
Female Universal Elbow



型号/MODEL	L	A	B	E	C	ΦD	ΦP	ΦK	G	H	X
EPHF4-G01	30.5	22.3	5.5	9	14.9	4	10.5	13.7	G1/8	14	10
EPHF4-G02	35	24.1	6.5	12	14.9	4	10.5	16.7	G1/4	17	10
EPHF6-G01	30.5	22.9	5.5	9	15.5	6	12.5	13.7	G1/8	14	12
EPHF6-G02	35	25	6.5	12	15.5	6	12.5	16.7	G1/4	17	12
EPHF6-G03	41.2	26.6	7.5	13	15.5	6	12.5	19.7	G3/8	21	12
EPHF6-G04	46.5	29.6	9.5	15	15.5	6	12.5	23.7	G1/2	24	12
EPHF8-G01	30.5	25.3	5.5	9	17.3	8	14	13.7	G1/8	14	14
EPHF8-G02	35	28.4	6.5	12	18.3	8	14	16.7	G1/4	17	14
EPHF8-G03	41.2	29.3	7.5	13	18.3	8	14	19.7	G3/8	21	14
EPHF8-G04	46.5	32.3	9.5	15	18.3	8	14	23.7	G1/2	24	14
EPHF10-G01	30.5	30.2	5.5	9	20.5	10	18	13.7	G1/8	14	17
EPHF10-G02	35	32	6.5	12	20.5	10	18	16.7	G1/4	17	17
EPHF10-G03	41.2	32.5	7.5	13	20.5	10	18	19.7	G3/8	21	17
EPHF10-G04	46.5	35.5	9.5	15	20.5	10	18	23.7	G1/2	24	17
EPHF12-G02	35	33.2	6.5	12	21.6	12	20.4	16.7	G1/4	17	20
EPHF12-G03	41.2	35.3	7.5	13	21.8	12	20.4	19.7	G3/8	21	20
EPHF12-G04	46.5	36.3	9.5	15	22.3	12	20.4	23.7	G1/2	24	20

快速接头

快速接头

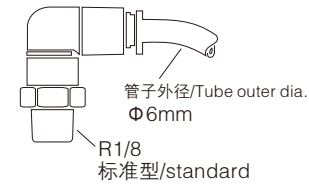
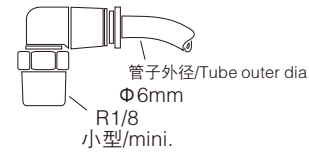
迷你管接头 Mini Tube Fitting

特点

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。

Characteristics

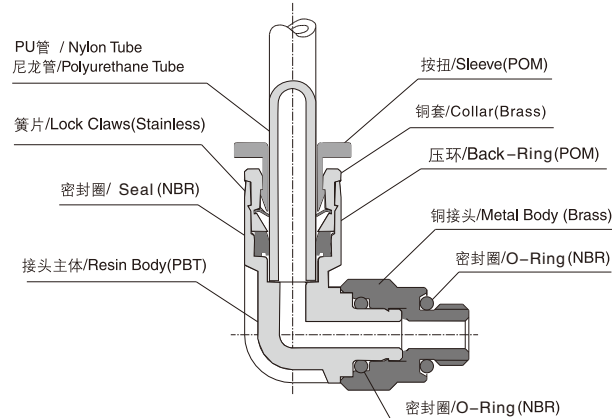
1. Pneumatic mini tube fitting
2. 40% Size of standard tube fitting achieved miniaturization successfully
3. Oval sleeve, disassembling conveniently though miniaturization



技术参数/ Specification

使用流体/ Fluid	空气/ Air
使用压力范围/ Pressure Range	0~0.9MPa
负压/ Negative Pressure	-100KPa(10Torr)
使用温度范围/ Temperature Range	-10~80℃

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 specification otherwise, breakage, air leakage, falling would happen.

型号命名/ Product Code System

E P C 3 - 01 C

① ② ③ ④ ⑤

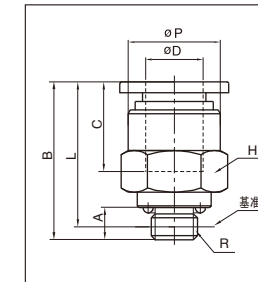
- ① 系列号/ Series: E为黑色系列, A为灰色系列. E indicates black series, A grey series.
- ② 型号/ Type
- ③ 气管外径/ Tube outer diameter
- ④ 螺纹型式及尺寸/Thread Type and size

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

代号/Code	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

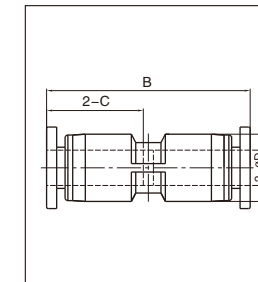
- ⑤ 迷你管接头/Mini Tube Fitting

EPCC 螺纹直通 Straight



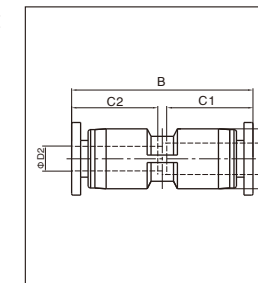
型号/MODEL	ΦD	R	A	B	L	ΦP	C	H
EPC3-M3C	3	M3X0.5	3.0	14.6	13.5	5.5	10.6	5.5
EPC3-M5C		M5X0.8	3.5	15.3	14.0	5.5	10.6	8.0
EPC3-M6C		M6X1	4.5	15.9	14.2	5.5	10.6	9.0
EPC4-M3C	4	M3X0.5	3.0	16.4	15.6	8.0	11	8.0
EPC4-M5C		M5X0.8	3.5	16.9	15.6	8.0	11	8.0
EPC4-M6C		M6X1	4.5	18.2	15.8	8.0	11	9.0
EPC6-M5C	6	M5X0.8	3.5	17.8	16.1	10.0	12.5	10.0
EPC6-M6C		M6X1	3.9	18.7	16.3	10.0	12.5	10.0
EPC6-01C		R1/8	8.0	19.1	16.8	10.0	12.5	10.0

EPUC 直通 Union Straight



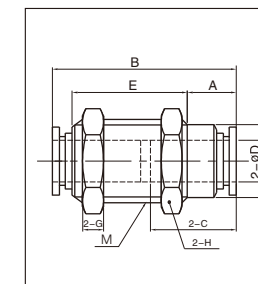
型号/MODEL	ΦD	B	ΦP	C
EPU3C	3	19.8	6.2	9.3
EPU4C	4	25.2	8.1	12
EPU6C	6	26.3	10.7	12.4

EPGC 减径直通 Diff.Diam.Union Straight



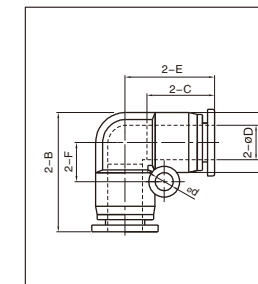
型号/MODEL	ΦD1	B	ΦP	C1	ΦD2	C2
EPG4-3C	4	24.9	8.1	12	3	9.3
EPG6-4C	6	26.1	10.7	12.4	4	12

EPMC 隔板直通 Bulkhead Union



型号/MODEL	ΦD	M	B	ΦP	C	A	E	对边H	G
EPM3C	3	M8X0.75	22	5.5	10.6	5.6	13.0	10.0	2.3
EPM4C	4	M10X1	25.2	8.0	12.0	7.0	13.5	12.0	3.0
EPM6C	6	M12X1	26.9	10.0	12.6	7.1	15.2	14.0	4.0

EPVC L型二通 Union Elbow



型号/MODEL	ΦD	B	ΦP	C	E	Φd	F
EPV3C	3	14.5	6.2	9.3	11.4	3.2	4.7
EPV4C	4	18.3	8.1	12.0	14.2	3.2	6.0
EPV6C	6	21.8	10.7	12.4	16.4	3.2	7.0

EPLC L型螺纹二通
Male Elbow



型号/MODEL	ΦD	R	A	B	L	ΦP	C	E	对边H
EPL3-M3C	3	M3X0.5	3.0	12.7	14.3	6.2	9.3	11.1	5.5
EPL3-M5C	3	M5X0.8	3.5	15.7	15.5	6.2	9.3	11.1	8.0
EPL3-M6C	3	M6X1	4.5	16.7	17.8	6.2	9.3	11.1	9.0
EPL4-M3C	4	M3X0.5	3.0	13.6	16.6	8.1	12	16	8.0
EPL4-M5C	4	M5X0.8	3.5	15.6	17.4	8.1	12	16	8.0
EPL4-M6C	4	M6X1	4.5	16.6	17.6	8.1	12	16	9.0
EPL6-M5C	6	M5X0.8	3.5	15.3	20.0	10.7	12.4	16.7	8.0
EPL6-M6C	6	M6X1	4.5	17.3	20.1	10.7	12.4	16.7	9.0
EPL6-01C	6	R1/8	8.0	18.3	20.2	10.7	12.4	16.7	10.0

EPLLC L型加长螺纹二通
Male Long Elbow



型号/MODEL	ΦD	R	A	B	L	ΦP	C	E	对边H
EPLL3-M3C	3	M3X0.5	3.0	12.8	14.7	6.2	9.3	11.4	5.5
EPLL3-M5C	3	M5X0.8	3.5	16.7	15.4	6.2	9.3	11.4	8.0
EPLL3-M6C	3	M6X1	4.5	17.7	15.9	6.2	9.3	11.4	9.0
EPLL4-M3C	4	M3X0.5	3.0	15.3	17.8	8.1	12	14.7	8.0
EPLL4-M5C	4	M5X0.8	3.5	15.8	18.3	8.1	12	14.7	8.0
EPLL4-M6C	4	M6X1	4.5	16.8	18.8	8.1	12	14.7	9.0
EPLL6-M5C	6	M5X0.8	3.5	17	20.9	10.7	12.4	16.4	8.0
EPLL6-M6C	6	M6X1	4.5	18	21.4	10.7	12.4	16.4	9.0
EPLL6-01C	6	R1/8	8.0	19.8	21.2	10.7	12.4	16.4	10.0

EPEC T型三通
Union Tee



型号/MODEL	ΦD	ΦP	C	E	Φd	F
EPEC3C	3	6.2	9.3	11.4	3.2	4.7
EPEC4C	4	8.1	12.0	14.2	3.2	6.0
EPEC6C	6	10.7	12.4	16.4	3.2	7.0

EPEGC 减径三通
Reducer Tee



型号/MODEL	ΦD1	ΦD2	ΦP	C1	E1	Φd	F	ΦB	C2	E2
EPEG4-3C	4	3	8.1	12.0	14.7	3.2	6.0	24.9	9.3	14.4
EPEG6-4C	6	4	10.7	12.4	16.4	3.2	7.0	26.1	12.0	16.2

EPYC Y型三通
Union Y



型号/MODEL	ΦD	Φd	B	ΦP	C	J	F
EPY3C	3	3.2	28.8	8.1	9.3	8.1	12.9
EPY4C	4	3.2	29.4	8.1	12.0	8.1	13.2
EPY6C	6	3.2	31.8	10.7	12.4	10.7	13.4

EPD T型分支螺纹三通
Branch tee



型号/MODEL	ΦD	R	A	ΦP	E	C	H	L
EPD3-M3C	3	M3X0.5	3	6.2	11.4	9.3	5.5	24.1
EPD3-M5C	3	M5X0.8	3.5	6.2	11.4	9.3	8	26.2
EPD3-M6C	3	M6X1	4.5	6.2	11.4	9.3	9	27.2
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

EPB T型螺纹三通
Male tee



型号/MODEL	ΦD	R	A	ΦP	E	C	H	L	B
EPB03-M3C	3	M3X0.5	3	6.2	11.4	9.3	5.5	14.7	12.8
EPB03-M5C	3	M5X0.8	3.5	6.2	11.4	9.3	8	15.4	16.7
EPB03-M6C	3	M6X1	4.5	6.2	11.4	9.3	9	15.9	17.7
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

EPW Y型减径三通
Diff.diam.union



型号/MODEL	C1	C2	E	B	Φd	X	Y	X1	X2	Y2	Y3
EPW4-3C	12	9.3	10.4	29.1	3.2	9.7	7.7	8.7	7	6	7
EPW6-4C	12.4	12	11.2	31.6	3.2	11.8	9.8	9.8	9.7	7.7	8.7

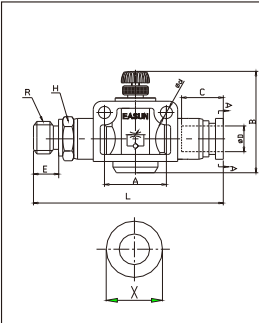


迷你管接头



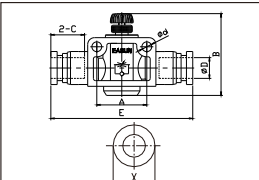
迷你管接头

ESASF/ESAFS 公制管道型节流阀
ASASF/ASAFS Union

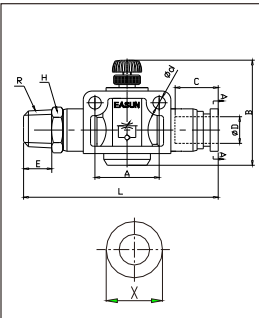
型号/ MODEL		L	A	B		C	ΦD	Φd	R	H	E
				min	max						
ESASF G01-04	ESAFS04-G01	46.5	14	28	31	14.4	4	3.2	G1/8	12	5.5
ESASF G01-06	ESAFS06-G01	54.1	20	40.7	47.5	15.5	6	4.3	G1/8	14	5.5
ESASF G02-06	ESAFS06-G02	55.6	20	40.7	47.5	15.5	6	4.3	G1/4	14	6.5
ESASF G01-08	ESAFS08-G01	58.5	22	44.1	51.8	16.8	8	4.3	G1/8	14	5.5
ESASF G02-08	ESAFS08-G02	60	22	44.1	51.8	16.8	8	4.3	G1/4	17	6.5
ESASF G03-08	ESAFS08-G03	61.5	22	44.1	51.8	16.8	8	4.3	G3/8	17	7.5
ESASF G02-10	ESAFS10-G02	69.9	26	47.7	55.3	19.5	10	4.3	G1/4	17	6.5
ESASF G03-10	ESAFS10-G03	71.4	26	47.7	55.3	19.5	10	4.3	G3/8	20	7.5
ESASF G04-10	ESAFS10-G04	74.9	26	47.7	55.3	19.5	10	4.3	G1/2	19	9.5
ESASF G02-12	ESAFS12-G02	80.4	32	52	58	22.3	12	4.3	G1/4	21	6.5
ESASF G03-12	ESAFS12-G03	81.4	32	52	58	22.3	12	4.3	G3/8	21	7.5
ESASF G04-12	ESAFS12-G04	84.9	32	52	58	22.3	12	4.3	G1/2	24	9.5

ESA/ASA 英制管道型节流阀
Union

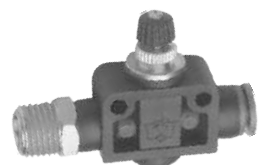
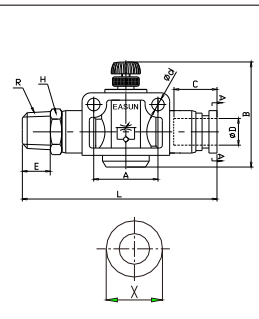
型号/ MODEL	ΦD	Φd	A	B		E	C
				min	max		
ESA5/32	5/32	3.2	14	28	31	39.5	14.4
ESA1/4	1/4	4.3	20	40.7	47.5	47.9	15.9
ESA5/16	5/16	4.3	22	44.1	51.8	51.6	16.6
ESA3/8	3/8	4.3	26	47.7	55.3	61.7	20.2
ESA1/2	1/2	4.3	32	52	58	73.2	22.1

ESASF/ESAFS/ASASF/ASAFS 英制管道型节流阀
Union

型号/ MODEL		L	A	B		C	ΦD	Φd	R	H	E
				min	max						
ESASF01-5/32	ESAFS5/32-01	46.5	14	28	31	14.4	5/32	3.2	R1/8	10	8
ESASF01-1/4	ESAFS1/4-01	54.6	20	40.7	47.5	15.4	1/4	4.3	R1/8	12	8
ESASF02-1/4	ESAFS1/4-02	58.1	20	40.7	47.5	15.4	1/4	4.3	R1/4	14	11
ESASF01-5/16	ESAFS5/16-01	59.5	22	44.1	51.8	16.8	5/16	4.3	R1/8	14	8
ESASF02-5/16	ESAFS5/16-02	62.5	22	44.1	51.8	16.8	5/16	4.3	R1/4	14	11
ESASF03-5/16	ESAFS5/16-03	64	22	44.1	51.8	16.8	5/16	4.3	R3/8	17	12
ESASF02-3/8	ESAFS3/8-02	72.9	26	47.7	55.3	19.2	3/8	4.3	R1/8	17	11
ESASF03-3/8	ESAFS3/8-03	73.9	26	47.7	55.3	19.2	3/8	4.3	R1/4	17	12
ESASF04-3/8	ESAFS3/8-04	77.4	26	47.7	55.3	19.2	3/8	4.3	R3/8	21	15
ESASF02-1/2	ESAFS1/2-02	84.3	32	52	58	21.8	1/2	4.3	R1/8	21	11
ESASF03-1/2	ESAFS1/2-03	85.3	32	52	58	21.8	1/2	4.3	R1/4	21	12
ESASF04-1/2	ESAFS1/2-04	88.3	32	52	58	21.8	1/2	4.3	R3/8	21	15

ESASF/ESAFS/ASASF/ASAFS 美制管道型节流阀
Union

型号/ MODEL		L	A	B		C	ΦD	Φd	R	H	E
				min	max						
ESASF N01-5/32	ESAFS5/32-N01	46.5	14	28	31	14.4	5/32	3.2	NPT1/8	7/16	8
ESASF N01-1/4	ESAFS1/4-N01	54.6	20	40.7	47.5	15.4	1/4	4.3	NPT1/8	1/2	8
ESASF N02-1/4	ESAFS1/4-N02	58.1	20	40.7	47.5	15.4	1/4	4.3	NPT1/4	9/16	11
ESASF N01-5/16	ESAFS5/16-N01	59.5	22	44.1	51.8	16.8	5/16	4.3	NPT1/8	9/16	8
ESASF N02-5/16	ESAFS5/16-N02	62.5	22	44.1	51.8	16.8	5/16	4.3	NPT1/4	9/16	11
ESASF N03-5/16	ESAFS5/16-N03	64	22	44.1	51.8	16.8	5/16	4.3	NPT3/8	11/16	12
ESASF N02-3/8	ESAFS3/8-N02	72.9	26	47.7	55.3	19.2	3/8	4.3	NPT1/8	11/16	11
ESASF N03-3/8	ESAFS3/8-N03	73.9	26	47.7	55.3	19.2	3/8	4.3	NPT1/4	11/16	12
ESASF N04-3/8	ESAFS3/8-N04	77.4	26	47.7	55.3	19.2	3/8	4.3	NPT3/8	7/8	15
ESASF N02-1/2	ESAFS1/2-N02	84.3	32	52	58	21.8	1/2	4.3	NPT1/8	7/8	11
ESASF N03-1/2	ESAFS1/2-N03	85.3	32	52	58	21.8	1/2	4.3	NPT1/4	7/8	12
ESASF N04-1/2	ESAFS1/2-N04	88.3	32	52	58	21.8	1/2	4.3	NPT3/8	7/8	15

手阀/ Hand Valves

产品特点

- ◆手阀用于开关压缩空气。
- ◆二通阀及三通阀可供选择。
- ◆三通阀关闭时排出残余气体。
- ◆多种规格和安装型式使用方便。

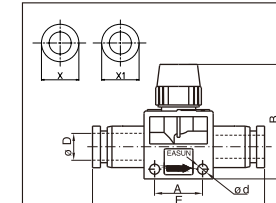
Characteristics

- ◆The hand valves are designed to turn on and off the airflow.
- ◆Two-way and three-way valves are available for all models.
- ◆It exhausts the residue air after the close of three-way control valve.
- ◆Multiple patterns with easy use.

技术参数/ Specification

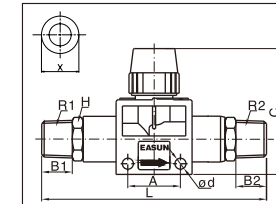
阀种类/ Valve type	二通, 三通/ Two-way, three-way
使用流体/ Fluid	空气/ Air-Vacuum
最高使用压力/ Pressure range	0-0.9 MPa
真空使用压力/ Negative pressure	-100Kpa(10 Torr)
保证耐压力/ Max pressure	1.5 Mpa
适用环境及流体温度/ Temperature range	-10-80°C
适用软管/ Tube Material	尼龙/ Nylon (PA) 聚氨酯/ Polyurethane (PU)

EHVFF/AHVFF 两端插管型
Union Straight

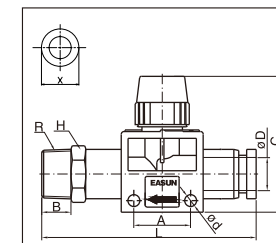
型号/ MODEL		ΦD	Φd	A	B	E	X	X1	C1	C2
二通Two-way	三通Three-way									
EHVFF06-06B	EHVFF06-06	6	4.2	16.5	42.6	51.1	12		17.9	17.9
EHVFF08-06B	EHVFF08-06	8	4.2	16.5	42.6	51.6	14	12	18.8	17.9
EHVFF08-08B	EHVFF08-08	8	4.2	16.5	42.6	52	14		18.8	18.8
EHVFF10-10B	EHVFF10-10	10	4.2	21.5	47	63.3	17		21	21
EHVFF12-10B	EHVFF12-10	12	4.2	21.5	47	63.7	20	17	22.6	21
EHVFF12-12B	EHVFF12-12	12	4.2	21.5	47	64.1	20		22.6	22.6

EHVSS/AHVSS 两端螺纹型
Thread-Thread Straight

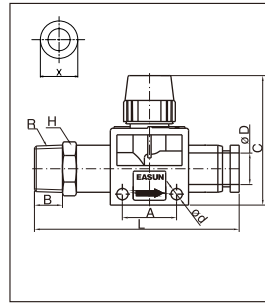
型号/ MODEL		L	A	B1	B2	C	Φd	R1	R2	H1	H2
二通Two-way	三通Three-way										
EHVSS01-01B	EHVSS01-01	67	16.5	8.5	8.5	42.6	6	R1/8	R1/8	14	12
EHVSS02-01B	EHVSS02-01	69	16.5	11	8.5	42.6	4.2	R1/4	R1/8	14	14
EHVSS02-02B	EHVSS02-02	71	16.5	11	11	42.6	4.2	R1/4	R1/4	17	17
EHVSS03-02B	EHVSS03-02	86	21.5	12	11.5	47	4.2	R3/8	R1/4	17	17
EHVSS03-03B	EHVSS03-03	86.5	21.5	12	12	47	4.2	R3/8	R3/8	17	20
EHVSS04-03B	EHVSS04-03	91	21.5	15	12.5	47	4.2	R1/2	R3/8	21	21
EHVSS04-04B	EHVSS04-04	93.5	21.5	15	15	47	4.2	R1/2	R1/2	21	21

EHVSF/AHVSF 空气由插管端流向螺纹端
Thread-Fitting Straight

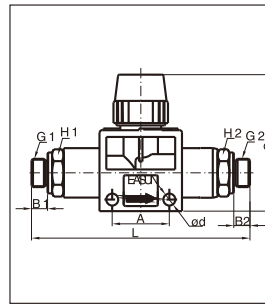
型号/ MODEL		L	A	B	C	ΦD	Φd	R	H	X
二通Two-way	三通Three-way									
EHVSF01-06B	EHVSF01-06	59.1	16.5	8.5	42.6	6	4.2	R1/8	12	12
EHVSF02-06B	EHVSF02-06	62.1	16.5	11	42.6	6	4.2	R1/4	14	12
EHVSF03-06B	EHVSF03-06	63.6	16.5	12	42.6	6	4.2	R3/8	17	12
EHVSF01-08B	EHVSF01-08	60	16.5	8.5	42.6	8	4.2	R1/8	14	14
EHVSF02-08B	EHVSF02-08	62.5	16.5	11	42.6	8	4.2	R1/4	14	14
EHVSF03-08B	EHVSF03-08	64	16.5	12	42.6	8	4.2	R3/8	17	14
EHVSF02-10B	EHVSF02-10	74.4	21.5	11.5	47	10	4.2	R1/4	17	17
EHVSF03-10B	EHVSF03-10	74.9	21.5	12	47	10	4.2	R3/8	17	17
EHVSF04-10B	EHVSF04-10	78.4	21.5	15	47	10	4.2	R1/2	21	17
EHVSF02-12B	EHVSF02-12	75.3	21.5	11.5	47	12	4.2	R1/4	21	20
EHVSF03-12B	EHVSF03-12	76.3	21.5	12.5	47	12	4.2	R3/8	21	20
EHVSF04-12B	EHVSF04-12	78.8	21.5	15	47	12	4.2	R1/2	21	20

EHVFS/AHVFS 空气由螺纹端流向插管端
Fitting-Thread Straight



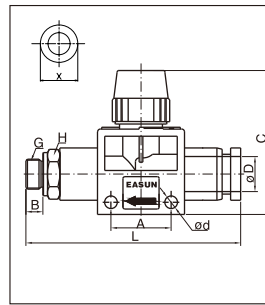
型号/ MODEL		L	A	B	C	φD	φd	R	H	X
三通Three-way	二通Two-way									
EHVFS06-01B	EHVFS06-01	59.1	16.5	8.5	42.6	6	4.2	R1/8	12	12
EHVFS06-02B	EHVFS06-02	62.1	16.5	11	42.6	6	4.2	R1/4	14	12
EHVFS06-03B	EHVFS06-03	63.6	16.5	12	42.6	6	4.2	R3/8	17	12
EHVFS08-01B	EHVFS08-01	60	16.5	8.5	42.6	8	4.2	R1/8	14	14
EHVFS08-02B	EHVFS08-02	62.5	16.5	11	42.6	8	4.2	R1/4	14	14
EHVFS08-03B	EHVFS08-03	64	16.5	12	42.6	8	4.2	R3/8	17	14
EHVFS10-02B	EHVFS10-02	74.4	21.5	11.5	47	10	4.2	R1/4	17	17
EHVFS10-03B	EHVFS10-03	74.9	21.5	12	47	10	4.2	R3/8	17	17
EHVFS10-04B	EHVFS10-04	78.4	21.5	15	47	10	4.2	R1/2	21	17
EHVFS12-02B	EHVFS12-02	75.3	21.5	11.5	47	12	4.2	R1/4	21	20
EHVFS12-03B	EHVFS12-03	76.3	21.5	12.5	47	12	4.2	R3/8	21	20
EHVFS12-04B	EHVFS12-04	78.8	21.5	15	47	12	4.2	R1/2	21	20

EHVSS-G/AHVSS-G 两端螺纹
Thread-Thread Straight



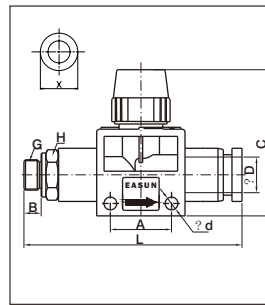
型号/ MODEL		L	A	B1	B2	C	φd	G1	G2	H1	H2
三通Three-way	二通Two-way										
EHVSS G01-G01B	EHVSS G01-G01	65	16.5	5.5	5.5	42.6	4.2	G1/8	G1/8	14	14
EHVSS G02-G01B	EHVSS G02-G01	66.5	16.5	6.5	5.5	42.6	4.2	G1/4	G1/8	17	14
EHVSS G02-G02B	EHVSS G02-G02	68	16.5	6.5	6.5	42.6	4.2	G1/4	G1/4	17	17
EHVSS G03-G02B	EHVSS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

EHVSF-G/AHVSF-G 空气由插管端流向螺纹端
Thread-Fitting Straight



型号/ MODEL		L	A	B	C	φD	φd	G	H	X
三通Three-way	二通Two-way									
EHVSF G01-06B	EHVSF G01-06	58.1	16.5	5.5	42.6	6	4.2	G1/8	14	12
EHVSF G02-06B	EHVSF G02-06	59.6	16.5	6.5	42.6	6	4.2	G1/4	14	12
EHVSF G03-06B	EHVSF G03-06	61.1	16.5	7.5	42.6	6	4.2	G3/8	14	12
EHVSF G01-08B	EHVSF G01-08	58.5	16.5	5.5	42.6	8	4.2	G1/8	14	14
EHVSF G02-08B	EHVSF G02-08	60	16.5	6.5	42.6	8	4.2	G1/4	17	14
EHVSF G03-08B	EHVSF G03-08	61.5	16.5	7.5	42.6	8	4.2	G3/8	17	14
EHVSF G02-10B	EHVSF G02-10	70.9	21.5	6.5	47	10	4.2	G1/4	17	17
EHVSF G03-10B	EHVSF G03-10	72.4	21.5	7.5	47	10	4.2	G3/8	20	17
EHVSF G04-10B	EHVSF G04-10	75.9	21.5	9.5	47	10	4.2	G1/2	19	17
EHVSF G02-12B	EHVSF G02-12	70.9	21.5	6.5	47	12	4.2	G1/4	21	20
EHVSF G03-12B	EHVSF G03-12	71.9	21.5	7.5	47	12	4.2	G3/8	21	20
EHVSF G04-12B	EHVSF G04-12	75.4	21.5	9.5	47	12	4.2	G1/2	24	20

EHVFS-G/AHVFS-G 空气由螺纹端流向插管端
Fitting-Thread Straight



型号/ MODEL		L	A	B	C	φD	φd	R	H	X
三通Three-way	二通Two-way									
EHVFS06-G01B	EHVFS06-G01	58.1	16.5	5.5	42.6	6	4.2	G1/8	14	12
EHVFS06-G02B	EHVFS06-G02	59.6	16.5	6.5	42.6	6	4.2	G1/4	14	12
EHVFS06-G03B	EHVFS06-G03	61.1	16.5	7.5	42.6	6	4.2	G3/8	14	12
EHVFS08-G01B	EHVFS08-G01	58.5	16.5	5.5	42.6	8	4.2	G1/8	14	14
EHVFS08-G02B	EHVFS08-G02	60	16.5	6.5	42.6	8	4.2	G1/4	17	14
EHVFS08-G03B	EHVFS08-G03	61.5	16.5	7.5	42.6	8	4.2	G3/8	17	14
EHVFS10-G02B	EHVFS10-G02	70.9	21.5	6.5	47	10	4.2	G1/4	17	17
EHVFS10-G03B	EHVFS10-G03	72.4	21.5	7.5	47	10	4.2	G3/8	20	17
EHVFS10-G04B	EHVFS10-G04	75.9	21.5	9.5	47	10	4.2	G1/2	19	17
EHVFS12-G02B	EHVFS12-G02	70.9	21.5	6.5	47	12	4.2	G1/4	21	20
EHVFS12-G03B	EHVFS12-G03	71.9	21.5	7.5	47	12	4.2	G3/8	21	20
EHVFS12-G04B	EHVFS12-G04	75.4	21.5	9.5	47	12	4.2	G1/2	24	20

单向阀/ Check Valves

用途

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。

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	-10~80℃
适用软管/ Applicable Tube	尼龙及PU/Nylon(PA) Polyurethane (PU)

型号命名/ Product Code System

E P C V C 8 - 0 1 A
① ② ③ ④

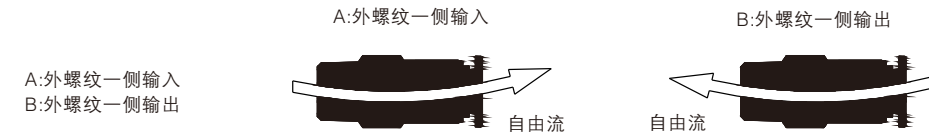
型号/ Type
气管外径/ Tube outer diameter

代号/Code 气管外径 Tube outer diameter	公制管/ Metric Size				
	4	6	8	10	12
mm	φ4	φ6	φ8	φ10	φ12

螺纹型式及尺寸/Thread Type and size

代号/Code 螺纹/Thread	公制/ Metric Size					
	M5	M6	O1	O2	O3	O4
	M5 × 0.8	M6 × 1	R1/8	R1/4	R3/8	R1/2

④ 控制方法/Control method



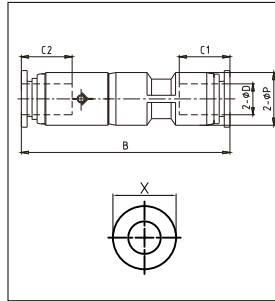
注意 Caution

在使用前必读此懂样本(P1-P2)产品共同注意事项及 (P213) 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。

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。

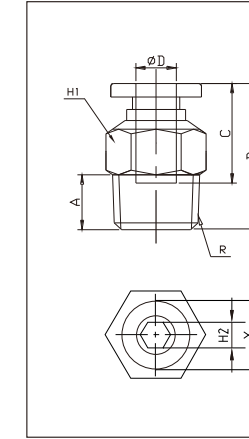
EPCVU/APCVU 直通
Union Straight



型号/ MODEL	ϕD	ϕP	C1	C2	B	X
EPCVU04	4	11	15.4	14.9	50.8	10
EPCVU06	6	13	15.6	16	55.5	12
EPCVU08	8	14.8	18.3	18.2	58.5	14
EPCVU10	10	24.8	20.3	20.3	73.3	17
EPCVU12	12	24.8	22.7	22.7	78.7	20

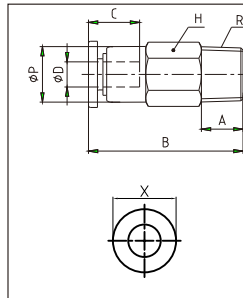
英制接管-R/Rc螺纹接头/ Inch Size - R/Rc Thread Fitting

EPC/APC 螺纹直通
Straight



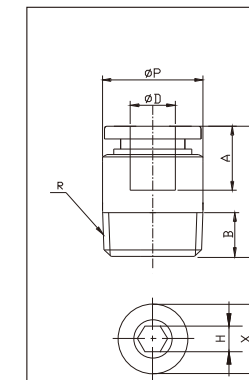
型号/ MODEL	D	R	A	B	H1	H2	C	X
EPC5/32-01	5/32	R1/8	8	20.3	10	3	15.1	10
EPC5/32-02	5/32	R1/4	11	19.4	14	3	15.1	10
EPC1/4-01	1/4	R1/8	8	21.1	14	4	15.9	12
EPC1/4-02	1/4	R1/4	11	23.9	14	4	15.9	12
EPC1/4-03	1/4	R3/8	12	21.9	17	4	15.9	12
EPC1/4-04	1/4	R1/2	15	25.9	21	4	15.9	12
EPC5/16-01	5/16	R1/8	8	27.6	14	5	18.2	14
EPC5/16-02	5/16	R1/4	11	26.1	14	5	18.2	14
EPC5/16-03	5/16	R3/8	12	23.1	17	6	18.2	14
EPC5/16-04	5/16	R1/2	15	27.1	21	6	18.2	14
EPC3/8-01	3/8	R1/8	8	29.8	17	5	20	17
EPC3/8-02	3/8	R1/4	11	32.1	17	6	20	17
EPC3/8-03	3/8	R3/8	12	28.1	17	8	20	17
EPC3/8-04	3/8	R1/2	15	26.4	21	8	20	17
EPC1/2-01	1/2	R1/8	8	31.6	21	5	22.2	20
EPC1/2-02	1/2	R1/4	11	34.6	21	6	22.2	20
EPC1/2-03	1/2	R3/8	12	30.6	21	8	22.2	20
EPC1/2-04	1/2	R1/2	15	33.6	21	8	22.2	20

EPCVC/APCVC 直通
Straight



型号/ MODEL	ϕD	ϕP	C	H	R	A	B	X
EPCVC4-M5	4	10	14.9	10	M5X0.8	4	33.3	10
EPCVC4-M6	4	10	14.9	10	M6X1	4.5	33.8	10
EPCVC4-01	4	10	14.9	10	R1/8	8	27.8	10
EPCVC6-01	6	12	16	12	R1/8	8.5	39.7	12
EPCVC6-02	6	12	16	14	R1/4	11	34.2	12
EPCVC8-01	8	14	18.2	14	R1/8	8.5	42.1	14
EPCVC8-02	8	14	18.2	14	R1/4	11	37.2	14
EPCVC10-03	10	24.8	20.3	24	R3/8	12.5	63.4	17
EPCVC10-04	10	28	20.3	27	R1/2	15.5	69.4	17
EPCVC12-03	12	24.8	22.7	24	R3/8	12.5	66.6	20
EPCVC12-04	12	28	22.7	27	R1/2	15.5	72.7	20

EPOC/APOC 圆螺纹直通
Hex.Holed Straight

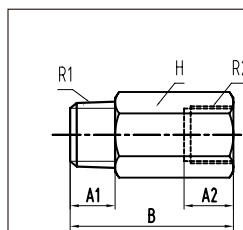


型号/ MODEL	D	R	A	B	H	ϕP	X
EPOC5/32-01	5/32	R1/8	15.1	8	3	10	10
EPOC5/32-02	5/32	R1/4	15.1	11	3	14	10
EPOC1/4-01	1/4	R1/8	15.9	8	4	14	12
EPOC1/4-02	1/4	R1/4	15.9	11	4	14	12
EPOC1/4-03	1/4	R3/8	15.9	12	4	17	12
EPOC1/4-04	1/4	R1/2	15.9	15	4	21	12
EPOC5/16-01	5/16	R1/8	18.2	8	5	14	14
EPOC5/16-02	5/16	R1/4	18.2	11	5	14	14
EPOC5/16-03	5/16	R3/8	18.2	12	6	17	14
EPOC5/16-04	5/16	R1/2	18.2	15	6	21	14
EPOC3/8-01	3/8	R1/8	20	8	5	17	17
EPOC3/8-02	3/8	R1/4	20	11	6	17	17
EPOC3/8-03	3/8	R3/8	20	12	8	17	17
EPOC3/8-04	3/8	R1/2	20	15	8	21	17
EPOC1/2-01	1/2	R1/8	22.2	8	5	21	20
EPOC1/2-02	1/2	R1/4	22.2	11	6	21	20
EPOC1/2-03	1/2	R3/8	22.2	12	8	21	20
EPOC1/2-04	1/2	R1/2	22.2	15	8	21	20



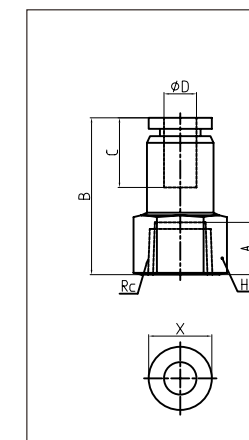
快速接头

EPCVF/APCVF 内外螺纹直通
Straight



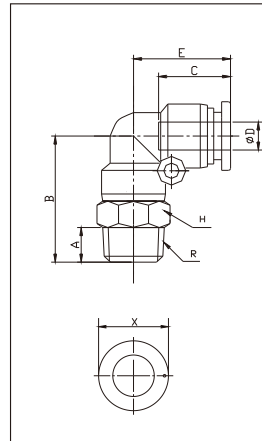
型号/ MODEL	R1	R1	H	A1	A2	B
EPCVF01-01	R1/8	G1/8	14	8.5	9	36.7
EPCVF02-02	R1/4	G1/4	17	11.5	12	35.5
EPCVF03-03	R3/8	G3/8	24	12.5	13	56.1
EPCVF04-04	R1/2	G1/2	27	15.5	15	65.1

EPCF/APCF 内螺纹直通
Female Straight



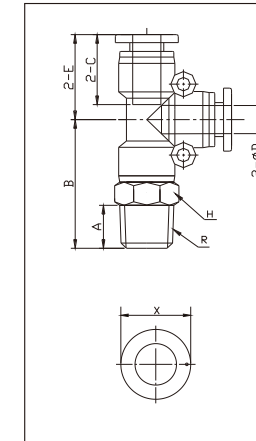
型号/ MODEL	D	Rc	A	B	H	C	X
EPCF5/32-01	5/32	Rc1/8	8	23.8	14	15.1	10
EPCF5/32-02	5/32	Rc1/4	11	26.8	17	15.1	10
EPCF1/4-01	1/4	Rc1/8	8	25.1	14	15.9	12
EPCF1/4-02	1/4	Rc1/4	11	28.1	17	15.9	12
EPCF1/4-03	1/4	Rc3/8	12	29.1	21	15.9	12
EPCF1/4-04	1/4	Rc1/2	15	32.1	24	15.9	12
EPCF5/16-01	5/16	Rc1/8	8	27.1	14	18.2	14
EPCF5/16-02	5/16	Rc1/4	11	30.1	17	18.2	14
EPCF5/16-03	5/16	Rc3/8	12	31.1	21	18.2	14
EPCF5/16-04	5/16	Rc1/2	15	34.1	24	18.2	14
EPCF3/8-01	3/8	Rc1/8	8	28.8	17	20	17
EPCF3/8-02	3/8	Rc1/4	11	31.8	17	20	17
EPCF3/8-03	3/8	Rc3/8	12	32.8	21	20	17
EPCF3/8-04	3/8	Rc1/2	15	35.8	24	20	17
EPCF1/2-01	1/2	Rc1/8	8	31.1	21	22.2	20
EPCF1/2-02	1/2	Rc1/4	11	34.1	21	22.2	20
EPCF1/2-03	1/2	Rc3/8	12	35.1	21	22.2	20
EPCF1/2-04	1/2	Rc1/2	15	38.1	24	22.2	20

EPL/APL L型螺纹三通
Male Elbow



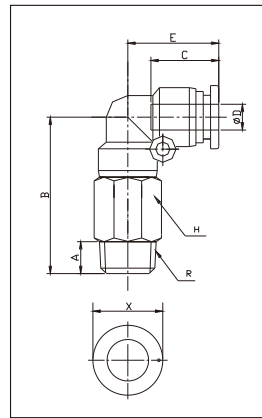
型号/MODEL	D	R	A	B	E	C	H	X
EPL5/32-01	5/32	R1/8	8	24.5	17.5	14.9	10	10
EPL5/32-02	5/32	R1/4	11	28.5	17.5	14.9	14	10
EPL1/4-01	1/4	R1/8	8	27	19.5	15.9	12	12
EPL1/4-02	1/4	R1/4	11	30.5	19.5	15.9	14	12
EPL1/4-03	1/4	R3/8	12	32	19.5	15.9	17	12
EPL1/4-04	1/4	R1/2	15	35.5	19.5	15.9	21	12
EPL5/16-01	5/16	R1/8	8	30	22.5	17.8	14	14
EPL5/16-02	5/16	R1/4	11	33	22.5	17.8	14	14
EPL5/16-03	5/16	R3/8	12	34.5	22.5	17.8	17	14
EPL5/16-04	5/16	R1/2	15	38	22.5	17.8	21	14
EPL3/8-01	3/8	R1/8	8	34.8	26.9	20.2	17	17
EPL3/8-02	3/8	R1/4	11	37.8	26.9	20.2	17	17
EPL3/8-03	3/8	R3/8	12	38.8	26.9	20.2	17	17
EPL3/8-04	3/8	R1/2	15	42.3	26.9	20.2	21	17
EPL1/2-01	1/2	R1/8	8	37.5	29.3	22.1	21	20
EPL1/2-02	1/2	R1/4	11	40.5	29.3	22.1	21	20
EPL1/2-03	1/2	R3/8	12	41.5	29.3	22.1	21	20
EPL1/2-04	1/2	R1/2	15	44.5	29.3	22.1	21	20

EPD/APD T型分支螺纹三通
Branch Tee



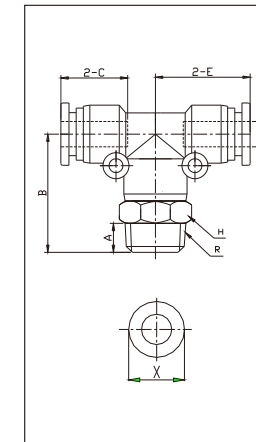
型号/MODEL	D	R	A	B	E	C	H	X
EPD5/32-01	5/32	R1/8	8	25.5	18.5	15.4	10	10
EPD5/32-02	5/32	R1/4	11	29.5	18.5	15.4	14	10
EPD1/4-01	1/4	R1/8	8	27.2	19.7	15.9	12	12
EPD1/4-02	1/4	R1/4	11	30.7	19.7	15.9	14	12
EPD1/4-03	1/4	R3/8	12	32.2	19.7	15.9	17	12
EPD1/4-04	1/4	R1/2	15	35.7	19.7	15.9	21	12
EPD5/16-01	5/16	R1/8	8	30	22.5	17.8	14	14
EPD5/16-02	5/16	R1/4	11	33	22.5	17.8	14	14
EPD5/16-03	5/16	R3/8	12	34.5	22.5	17.8	17	14
EPD5/16-04	5/16	R1/2	15	38	22.5	17.8	21	14
EPD3/8-01	3/8	R1/8	8	35.5	27.6	20.7	17	17
EPD3/8-02	3/8	R1/4	11	38.5	27.6	20.7	17	17
EPD3/8-03	3/8	R3/8	12	39.5	27.6	20.7	17	17
EPD3/8-04	3/8	R1/2	15	43	27.6	20.7	21	17
EPD1/2-01	1/2	R1/8	8	37.5	29.3	22.1	21	20
EPD1/2-02	1/2	R1/4	11	40.5	29.3	22.1	21	20
EPD1/2-03	1/2	R3/8	12	41.5	29.3	22.1	21	20
EPD1/2-04	1/2	R1/2	15	44.5	29.3	22.1	21	20

EPLL/APLL L型加长螺纹三通
Male Long Elbow



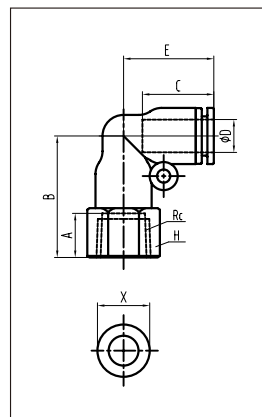
型号/MODEL	D	R	A	B	E	C	H	X
EPLL5/32-N01	5/32	R1/8	8	36.5	17.5	14.9	10	10
EPLL5/32-N02	5/32	R1/4	11	40.5	17.5	14.9	14	10
EPLL1/4-N01	1/4	R1/8	8	41	19.5	15.9	12	12
EPLL1/4-N02	1/4	R1/4	11	44.5	19.5	15.9	14	12
EPLL1/4-N03	1/4	R3/8	12	46	19.5	15.9	17	12
EPLL1/4-N04	1/4	R1/2	15	49.5	19.5	15.9	21	12
EPLL5/16-N01	5/16	R1/8	8	45.8	22.5	17.8	14	14
EPLL5/16-N02	5/16	R1/4	11	48.8	22.5	17.8	14	14
EPLL5/16-N03	5/16	R3/8	12	50.3	22.5	17.8	17	14
EPLL5/16-N04	5/16	R1/2	15	53.8	22.5	17.8	21	14
EPLL3/8-N01	3/8	R1/8	8	54.8	26.9	20.2	17	17
EPLL3/8-N02	3/8	R1/4	11	57.8	26.9	20.2	17	17
EPLL3/8-N03	3/8	R3/8	12	58.8	26.9	20.2	17	17
EPLL3/8-N04	3/8	R1/2	15	62.3	26.9	20.2	21	17
EPLL1/2-N02	1/2	R1/4	11	63.5	29.3	22.1	21	20
EPLL1/2-N03	1/2	R3/8	12	64.5	29.3	22.1	21	20
EPLL1/2-N04	1/2	R1/2	15	67.5	29.3	22.1	21	20

EPB/APB T型螺纹三通
Male Tee



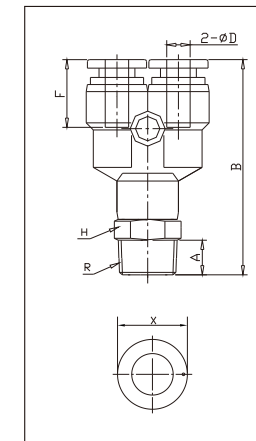
型号/MODEL	D	R	A	B	E	C	H	X
EPB5/32-01	5/32	R1/8	8	25.5	18.5	15.4	10	10
EPB5/32-02	5/32	R1/4	11	29.5	18.5	15.4	14	10
EPB1/4-01	1/4	R1/8	8	27.2	19.7	15.9	12	12
EPB1/4-02	1/4	R1/4	11	30.7	19.7	15.9	14	12
EPB1/4-03	1/4	R3/8	12	32.2	19.7	15.9	17	12
EPB1/4-04	1/4	R1/2	15	35.7	19.7	15.9	21	12
EPB5/16-01	5/16	R1/8	8	30	22.5	17.8	14	14
EPB5/16-02	5/16	R1/4	11	33	22.5	17.8	14	14
EPB5/16-03	5/16	R3/8	12	34.5	22.5	17.8	17	14
EPB5/16-04	5/16	R1/2	15	38	22.5	17.8	21	14
EPB3/8-01	3/8	R1/8	8	35.5	27.6	20.7	17	17
EPB3/8-02	3/8	R1/4	11	38.5	27.6	20.7	17	17
EPB3/8-03	3/8	R3/8	12	39.5	27.6	20.7	17	17
EPB3/8-04	3/8	R1/2	15	43	27.6	20.7	21	17
EPB1/2-01	1/2	R1/8	8	37.5	29.3	22.1	21	20
EPB1/2-02	1/2	R1/4	11	40.5	29.3	22.1	21	20
EPB1/2-03	1/2	R3/8	12	41.5	29.3	22.1	21	20
EPB1/2-04	1/2	R1/2	15	44.5	29.3	22.1	21	20

EPLF/APLF 内螺纹三通
Female Elbow



型号/MODEL	D	Rc	A	C	B	E	H	X
EPLF5/32-01	5/32	Rc1/8	8	14.9	23	17.5	14	10
EPLF5/32-02	5/32	Rc1/4	11	14.9	26	17.5	17	10
EPLF1/4-01	1/4	Rc1/8	8	15.9	25.2	19.5	14	12
EPLF1/4-02	1/4	Rc1/4	11	15.9	28.2	19.5	17	12
EPLF1/4-03	1/4	Rc3/8	12	15.9	29.5	19.5	21	12
EPLF1/4-04	1/4	Rc1/2	15	15.9	32.7	19.5	24	12
EPLF5/16-01	5/16	Rc1/8	8	17.8	27.3	22.5	14	14
EPLF5/16-02	5/16	Rc1/4	11	17.8	30.3	22.5	17	14
EPLF5/16-03	5/16	Rc3/8	12	17.8	32	22.5	21	14
EPLF5/16-04	5/16	Rc1/2	15	17.8	35.3	22.5	24	14
EPLF3/8-01	3/8	Rc1/8	8	20.5	27.3	26.9	17	17
EPLF3/8-02	3/8	Rc1/4	11	20.5	34.3	26.9	17	17
EPLF3/8-03	3/8	Rc3/8	12	20.5	38.3	26.9	21	17
EPLF3/8-04	3/8	Rc1/2	15	20.5	39.8	26.9	24	17
EPLF1/2-02	1/2	Rc1/4	11	22.6	37.5	29.3	21	20
EPLF1/2-03	1/2	Rc3/8	12	22.6	38.5	29.3	21	20
EPLF1/2-04	1/2	Rc1/2	15	22.6	42	29.3	24	20

EPX/APX Y型螺纹三通
Male Branch Y

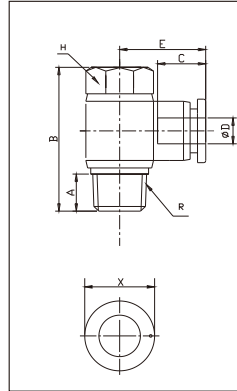


型号/MODEL	D	R	A	B	F	C	H	X
EPX5/32-01	5/32	R1/8	8	42.5	14	14.9	10	10
EPX5/32-02	5/32	R1/4	11	46.5	14	14.9	14	10
EPX1/4-01	1/4	R1/8	8	44	14.5	15.4	12	12
EPX1/4-02	1/4	R1/4	11	47.5	14.5	15.4	14	12
EPX1/4-03	1/4	R3/8	12	49	14.5	15.4	17	12
EPX1/4-04	1/4	R1/2	15	52.5	14.5	15.4	21	12
EPX5/16-01	5/16	R1/8	8	47.3	17.9	17.3	14	14
EPX5/16-02	5/16	R1/4	11	50.3	17.9	17.3	14	14
EPX5/16-03	5/16	R3/8	12	51.8	17.9	17.3	17	14
EPX5/16-04	5/16	R1/2	15	55.3	17.9	17.3	21	14
EPX3/8-01	3/8	R1/8	8	56.2	20.1	19.7	17	17
EPX3/8-02	3/8	R1/4	11	59.2	20.1	19.7	17	17
EPX3/8-03	3/8	R3/8	12	60.2	20.1	19.7	17	17
EPX3/8-04	3/8	R1/2	15	63.7	20.1	19.7	21	17
EPX1/2-01	1/2	R1/8	8	60.3	20.8	22.1	21	20
EPX1/2-02	1/2	R1/4	11	63.3	20.8	22.1	21	20
EPX1/2-03	1/2	R3/8	12	64.3	20.8	22.1	21	20
EPX1/2-04	1/2	R1/2	15	67.3	20.8	22.1	21	20

快速接头

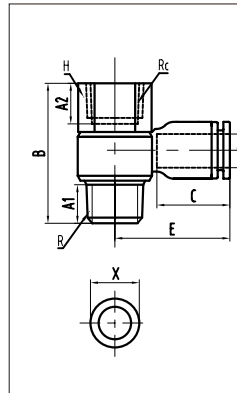
快速接头

EPH/APH 外六角接头
Universal Elbow



型号/ MODEL	D	R	A	C	B	E	H	X
EPH5/32-01	5/32	R1/8	8	14.9	24	22.3	10	10
EPH5/32-02	5/32	R1/4	11	14.9	27.8	24	14	10
EPH1/4-01	1/4	R1/8	8	15.3	24	22.8	10	12
EPH1/4-02	1/4	R1/4	11	15.3	27.8	24.8	14	12
EPH1/4-03	1/4	R3/8	12	15.3	33.4	26.5	19	12
EPH1/4-04	1/4	R1/2	15	15.3	40.1	29.5	24	12
EPH5/16-01	5/16	R1/8	8	17.1	24	25.1	10	14
EPH5/16-02	5/16	R1/4	11	18.1	27.8	28.2	14	14
EPH5/16-03	5/16	R3/8	12	18.1	33.4	29.1	19	14
EPH5/16-04	5/16	R1/2	15	18.1	40.1	32.1	24	14
EPH3/8-02	3/8	R1/4	11	20.2	27.8	31.7	14	17
EPH3/8-03	3/8	R3/8	12	20.2	33.4	32.2	19	17
EPH3/8-04	3/8	R1/2	15	20.2	40.1	35.2	24	17
EPH1/2-02	1/2	R1/4	11	22.1	27.8	33.7	14	20
EPH1/2-03	1/2	R3/8	12	22.1	33.4	35.6	19	20
EPH1/2-04	1/2	R1/2	15	22.1	40.1	37.5	24	20

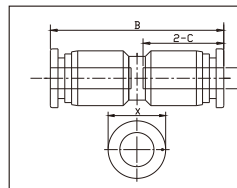
EPHF/APHF 串联接头
Femle Universal Elbow



型号/ MODEL	D	C	R	A1	Rc	A2	E	H	B	X
EPHF5/32-01	5/32	14.9	R1/8	8	Rc1/8	8	22.3	14	30	10
EPHF5/32-02	5/32	14.9	R1/4	11	Rc1/4	11	24	17	35.8	10
EPHF1/4-01	1/4	15.3	R1/8	8	Rc1/8	8	22.8	14	30	12
EPHF1/4-02	1/4	15.3	R1/4	11	Rc1/4	11	24.8	17	35.8	12
EPHF1/4-03	1/4	15.3	R3/8	12	Rc3/8	12	26.5	21	41.9	12
EPHF1/4-04	1/4	15.3	R1/2	15	Rc1/2	15	29.5	24	49	12
EPHF5/16-01	5/16	17.1	R1/8	8	Rc1/8	8	25.1	14	30	14
EPHF5/16-02	5/16	18.1	R1/4	11	Rc1/4	11	28.2	17	35.8	14
EPHF5/16-03	5/16	18.1	R3/8	12	Rc3/8	12	29.1	21	41.9	14
EPHF5/16-04	5/16	18.1	R1/2	15	Rc1/2	15	32.1	24	49	14
EPHF3/8-02	3/8	20.2	R1/4	11	Rc1/4	11	31.7	17	35.8	17
EPHF3/8-03	3/8	20.2	R3/8	12	Rc3/8	12	32.2	21	41.9	17
EPHF3/8-04	3/8	20.2	R1/2	15	Rc1/2	15	35.2	24	49	17
EPHF1/2-02	1/2	22.1	R1/4	11	Rc1/4	11	33.7	17	35.8	20
EPHF1/2-03	1/2	22.1	R3/8	12	Rc3/8	12	35.6	21	41.9	20
EPHF1/2-04	1/2	22.1	R1/2	15	Rc1/2	15	37.5	24	49	20

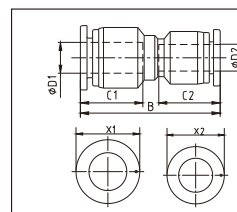
EPU/APU 直通
Union Straight

快速接头



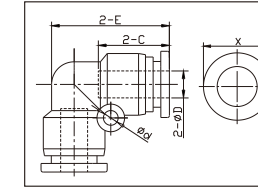
型号/ MODEL	D	C	B	X
EPU5/32	5/32	15.4	33	10
EPU1/4	1/4	15.9	34.6	12
EPU5/16	5/16	18.1	38.5	14
EPU3/8	3/8	20.7	46.4	17
EPU1/2	1/2	22.1	47.6	20

EPG/APG 减径直通
Reduced Union



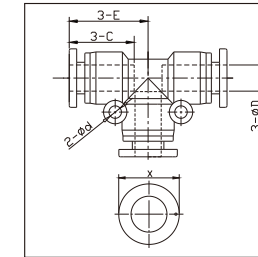
型号/ MODEL	D1	D2	C1	C2	B	X1	X2
EPG1/4-5/32	1/4	5/32	15.9	14.9	32	12	10
EPG5/16-5/32	5/16	5/32	17.8	14.9	35	14	10
EPG5/16-1/4	5/16	1/4	17.8	15.9	35	14	12
EPG3/8-1/4	3/8	1/4	20.2	15.9	38.6	17	12
EPG3/8-5/16	3/8	5/16	20.2	17.8	39.1	17	14
EPG1/2-5/16	1/2	5/16	22.1	17.8	43.3	20	14
EPG1/2-3/8	1/2	3/8	22.1	20.2	43.4	20	17

EPV/APV L型三通
Elbow



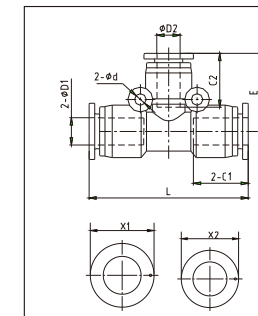
型号/ MODEL	D	C	E	d	X
EPV5/32	5/32	14.9	17.5	3.3	10
EPV1/4	1/4	15.9	19.5	3.3	12
EPV5/16	5/16	17.8	22.5	3.3	14
EPV3/8	3/8	20.5	26.9	4.3	17
EPV1/2	1/2	22.6	29.3	4.3	20

EPE/APE T型三通
Tee



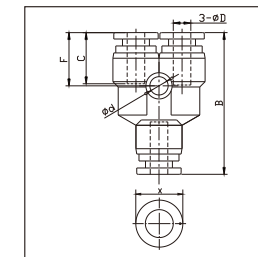
型号/ MODEL	D	C	E	d	X
EPE5/32	5/32	15.4	18.5	3.3	10
EPE1/4	1/4	15.9	19.7	3.3	12
EPE5/16	5/16	17.8	22.5	3.3	14
EPE3/8	3/8	21	27.6	4.3	17
EPE1/2	1/2	22.6	29.3	4.3	20

EPEG/APEG T型减径三通
Reduced Tee



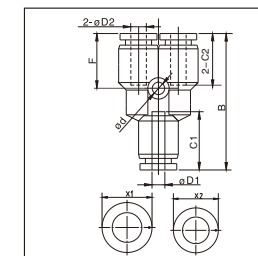
型号/ MODEL	D1	D2	C1	C2	φd	E	L	X1	X2
EPEG1/4-5/32	1/4	5/32	15.9	14.9	3.3	19	39.3	12	10
EPEG5/16-5/32	5/16	5/32	17.8	14.9	3.3	20.4	46	14	10
EPEG5/16-1/4	5/16	1/4	17.8	15.9	3.3	20.4	46	14	12
EPEG3/8-1/4	3/8	1/4	21	15.9	4.3	23.8	55.2	17	12
EPEG3/8-5/16	3/8	5/16	21	17.8	4.3	24.3	55.2	17	14
EPEG1/2-5/16	1/2	5/16	22.6	18.3	4.3	28.5	58.6	20	14
EPEG1/2-3/8	1/2	3/8	22.6	20.7	4.3	28.6	58.6	20	17

EPY/APY Y型三通
Union Y



型号/ MODEL	D	C	F	d	B	X
EPY5/32	5/32	14.9	14	3.3	35.5	10
EPY1/4	1/4	15.4	14.5	3.3	36.5	12
EPY5/16	5/16	17.3	17.9	3.3	39.8	14
EPY3/8	3/8	19.7	20.1	4.3	48.3	17
EPY1/2	1/2	22.1	20.8	4.3	52.1	20

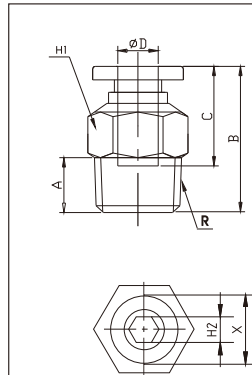
EPW/APW Y型减径三通
Ruducer Union Y



型号/ MODEL	D1	D2	C1	C2	d	F	B	X1	X2
EPW1/4-5/32	1/4	5/32	15.7	14.4	3.3	14	36	12	10
EPW5/16-5/32	5/16	5/32	18.8	14.9	3.3	14.5	39.8	14	10
EPW5/16-1/4	5/16	1/4	18.8	15.4	3.3	14.5	39.8	14	12
EPW3/8-1/4	3/8	1/4	21.9	16	3.3	17.4	47.6	17	12
EPW3/8-5/16	3/8	5/16	21.9	17.8	3.3	17.9	48.1	17	14
EPW1/2-5/16	1/2	5/16	22.9	18.3	4.3	20	50.8	20	14
EPW1/2-3/8	1/2	3/8	22.9	20.2	4.3	20.1	50.9	20	17

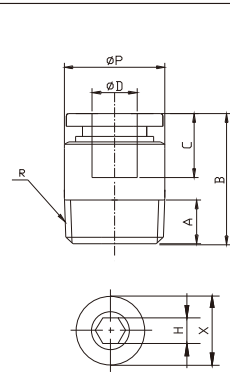
英制管 - NPT螺纹接头/ Inch Size - NPT Thread Fitting

EPC/APC 螺纹直通
Straight



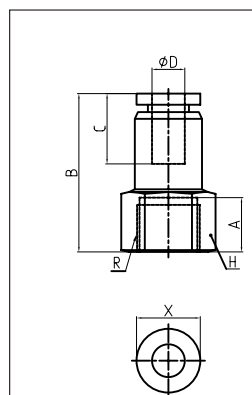
型号/ MODEL	D	R	A	B	H1	H2	C	X
EPC5/32-N01	5/32	NPT1/8	8	20.3	7/16	3/32	15.1	10
EPC5/32-N02	5/32	NPT1/4	11	19.4	9/16	3/32	15.1	10
EPC1/4-N01	1/4	NPT1/8	8	21.1	1/2	5/32	15.9	12
EPC1/4-N02	1/4	NPT1/4	11	23.9	9/16	5/32	15.9	12
EPC1/4-N03	1/4	NPT3/8	12	21.9	11/16	5/32	15.9	12
EPC1/4-N04	1/4	NPT1/2	15	25.9	7/8	5/32	15.9	12
EPC5/16-N01	5/16	NPT1/8	8	27.6	9/16	3/16	18.2	14
EPC5/16-N02	5/16	NPT1/4	11	26.1	9/16	7/32	18.2	14
EPC5/16-N03	5/16	NPT3/8	12	23.1	11/16	7/32	18.2	14
EPC5/16-N04	5/16	NPT1/2	15	27.1	7/8	7/32	18.2	14
EPC3/8-N01	3/8	NPT1/8	8	29.8	11/16	3/16	20	17
EPC3/8-N02	3/8	NPT1/4	11	32.1	11/16	7/32	20	17
EPC3/8-N03	3/8	NPT3/8	12	28.1	11/16	5/16	20	17
EPC3/8-N04	3/8	NPT1/2	15	26.4	7/8	5/16	20	17
EPC1/2-N01	1/2	NPT1/8	8	31.6	7/8	3/16	22.2	20
EPC1/2-N02	1/2	NPT1/4	11	34.6	7/8	1/4	22.2	20
EPC1/2-N03	1/2	NPT3/8	12	30.6	7/8	5/16	22.2	20
EPC1/2-N04	1/2	NPT1/2	15	33.6	7/8	5/16	22.2	20

EPOC/APOC 圆螺纹直通
Hex.Holed Straight



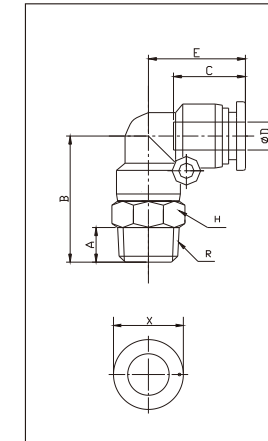
型号/ MODEL	D	R	A	B	C	H	ΦP	X
EPOC5/32-N01	5/32	NPT1/8	8	20.3	15.1	3/32	11	10
EPOC5/32-N02	5/32	NPT1/4	11	19.4	15.1	3/32	14	10
EPOC1/4-N01	1/4	NPT1/8	8	21.1	15.9	5/32	12.7	12
EPOC1/4-N02	1/4	NPT1/4	11	23.9	15.9	5/32	14	12
EPOC1/4-N03	1/4	NPT3/8	12	21.9	15.9	5/32	17.5	12
EPOC1/4-N04	1/4	NPT1/2	15	25.9	15.9	5/32	22	12
EPOC5/16-N01	5/16	NPT1/8	8	27.6	18.2	3/16	14	14
EPOC5/16-N02	5/16	NPT1/4	11	26.1	18.2	7/32	14	14
EPOC5/16-N03	5/16	NPT3/8	12	23.1	18.2	7/32	17.5	14
EPOC5/16-N04	5/16	NPT1/2	15	27.1	18.2	7/32	22	14
EPOC3/8-N01	3/8	NPT1/8	8	29.8	20	3/16	17	17
EPOC3/8-N02	3/8	NPT1/4	11	32.1	20	7/32	17	17
EPOC3/8-N03	3/8	NPT3/8	12	28.1	20	5/16	17.5	17
EPOC3/8-N04	3/8	NPT1/2	15	26.4	20	5/16	22	17
EPOC1/2-N01	1/2	NPT1/8	8	31.6	22.2	3/16	22	20
EPOC1/2-N02	1/2	NPT1/4	11	34.6	22.2	1/4	22	20
EPOC1/2-N03	1/2	NPT3/8	12	30.6	22.2	5/16	22	20
EPOC1/2-N04	1/2	NPT1/2	15	33.6	22.2	5/16	22	20

EPCF/APCF 内螺纹直通
Female Straight



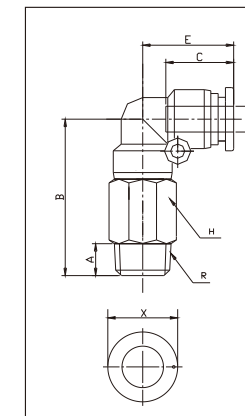
型号/ MODEL	D	R	A	B	H	C	X
EPCF5/32-N01	5/32	NPT1/8	8	23.8	9/16	15.1	10
EPCF5/32-N02	5/32	NPT1/4	11	26.8	11/16	15.1	10
EPCF1/4-N01	1/4	NPT1/8	8	25.1	9/16	15.9	12
EPCF1/4-N02	1/4	NPT1/4	11	28.1	11/16	15.9	12
EPCF1/4-N03	1/4	NPT3/8	12	29.1	7/8	15.9	12
EPCF1/4-N04	1/4	NPT1/2	15	32.1	1	15.9	12
EPCF5/16-N01	5/16	NPT1/8	8	27.1	9/16	18.2	14
EPCF5/16-N02	5/16	NPT1/4	11	30.1	11/16	18.2	14
EPCF5/16-N03	5/16	NPT3/8	12	31.1	7/8	18.2	14
EPCF5/16-N04	5/16	NPT1/2	15	34.1	1	18.2	14
EPCF3/8-N01	3/8	NPT1/8	8	28.8	11/16	20	17
EPCF3/8-N02	3/8	NPT1/4	11	31.8	11/16	20	17
EPCF3/8-N03	3/8	NPT3/8	12	32.8	7/8	20	17
EPCF3/8-N04	3/8	NPT1/2	15	35.8	1	20	17
EPCF1/2-N01	1/2	NPT1/8	8	31.1	7/8	22.2	20
EPCF1/2-N02	1/2	NPT1/4	11	34.1	7/8	22.2	20
EPCF1/2-N03	1/2	NPT3/8	12	35.1	7/8	22.2	20
EPCF1/2-N04	1/2	NPT1/2	15	38.1	1	22.2	20

EPL/APL L型螺纹二通
Male Elbow



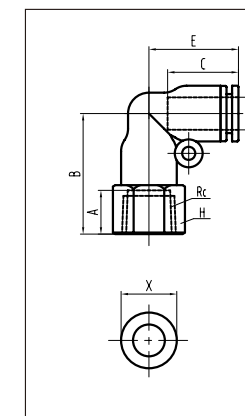
型号/ MODEL	D	R	A	B	E	C	H	X
EPL5/32-N01	5/32	NPT1/8	8	24.5	17.5	14.9	7/16	10
EPL5/32-N02	5/32	NPT1/4	11	28.5	17.5	14.9	9/16	10
EPL1/4-N01	1/4	NPT1/8	8	27	19.5	15.9	1/2	12
EPL1/4-N02	1/4	NPT1/4	11	30.5	19.5	15.9	9/16	12
EPL1/4-N03	1/4	NPT3/8	12	32	19.5	15.9	11/16	12
EPL1/4-N04	1/4	NPT1/2	15	35.5	19.5	15.9	7/8	12
EPL5/16-N01	5/16	NPT1/8	8	30	22.5	17.8	9/16	14
EPL5/16-N02	5/16	NPT1/4	11	33	22.5	17.8	9/16	14
EPL5/16-N03	5/16	NPT3/8	12	34.5	22.5	17.8	11/16	14
EPL5/16-N04	5/16	NPT1/2	15	38	22.5	17.8	7/8	14
EPL3/8-N01	3/8	NPT1/8	8	34.8	26.9	20.2	11/16	17
EPL3/8-N02	3/8	NPT1/4	11	37.8	26.9	20.2	11/16	17
EPL3/8-N03	3/8	NPT3/8	12	38.8	26.9	20.2	11/16	17
EPL3/8-N04	3/8	NPT1/2	15	42.3	26.9	20.2	7/8	17
EPL1/2-N01	1/2	NPT1/8	8	37.5	29.3	22.1	7/8	20
EPL1/2-N02	1/2	NPT1/4	11	40.5	29.3	22.1	7/8	20
EPL1/2-N03	1/2	NPT3/8	12	41.5	29.3	22.1	7/8	20
EPL1/2-N04	1/2	NPT1/2	15	44.5	29.3	22.1	7/8	20

EPLL/APLL L型加长螺纹二通
Male Long Elbow



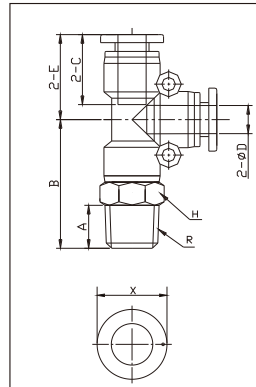
型号/ MODEL	D	R	A	B	E	C	H	X
EPLL5/32-N01	5/32	NPT1/8	8	36.5	17.5	14.9	7/16	10
EPLL5/32-N02	5/32	NPT1/4	11	40.5	17.5	14.9	9/16	10
EPLL1/4-N01	1/4	NPT1/8	8	41	19.5	15.9	1/2	12
EPLL1/4-N02	1/4	NPT1/4	11	44.5	19.5	15.9	9/16	12
EPLL1/4-N03	1/4	NPT3/8	12	46	19.5	15.9	11/16	12
EPLL1/4-N04	1/4	NPT1/2	15	49.5	19.5	15.9	7/8	12
EPLL5/16-N01	5/16	NPT1/8	8	45.8	22.5	17.8	9/16	14
EPLL5/16-N02	5/16	NPT1/4	11	48.8	22.5	17.8	9/16	14
EPLL5/16-N03	5/16	NPT3/8	12	50.3	22.5	17.8	11/16	14
EPLL5/16-N04	5/16	NPT1/2	15	53.8	22.5	17.8	7/8	14
EPLL3/8-N01	3/8	NPT1/8	8	54.8	26.9	20.2	11/16	17
EPLL3/8-N02	3/8	NPT1/4	11	57.8	26.9	20.2	11/16	17
EPLL3/8-N03	3/8	NPT3/8	12	58.8	26.9	20.2	11/16	17
EPLL3/8-N04	3/8	NPT1/2	15	62.3	26.9	20.2	7/8	17
EPLL1/2-N01	1/2	NPT1/4	11	63.5	29.3	22.1	7/8	20
EPLL1/2-N02	1/2	NPT3/8	12	64.5	29.3	22.1	7/8	20
EPLL1/2-N04	1/2	NPT1/2	15	67.5	29.3	22.1	7/8	20

EPLF/APLF 内螺纹二通
Female Elbow



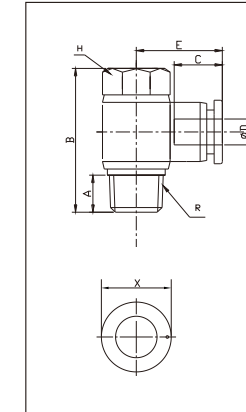
型号/ MODEL	D	Rc	A	C	B	E	H	X
EPLF5/32-N01	5/32	NPT1/8	8	14.9	23	17.5	9/16	10
EPLF5/32-N02	5/32	NPT1/4	11	14.9	26	17.5	11/16	10
EPLF1/4-N01	1/4	NPT1/8	8	15.9	25.2	19.5	9/16	12
EPLF1/4-N02	1/4	NPT1/4	11	15.9	28.2	19.5	11/16	12
EPLF1/4-N03	1/4	NPT3/8	12	15.9	29.5	19.5	7/8	12
EPLF1/4-N04	1/4	NPT1/2	15	15.9	32.7	19.5	1	12
EPLF5/16-N01	5/16	NPT1/8	8	17.8	27.3	22.5	9/16	14
EPLF5/16-N02	5/16	NPT1/4	11	17.8	30.3	22.5	11/16	14
EPLF5/16-N03	5/16	NPT3/8	12	17.8	32	22.5	7/8	14
EPLF5/16-N04	5/16	NPT1/2	15	17.8	35.3	22.5	1	14
EPLF3/8-N01	3/8	NPT1/8	8	20.5	27.3	26.9	11/16	17
EPLF3/8-N02	3/8	NPT1/4	11	20.5	34.3	26.9	11/16	17
EPLF3/8-N03	3/8	NPT3/8	12	20.5	38.3	26.9	7/8	17
EPLF3/8-N04	3/8	NPT1/2	15	20.5	39.8	26.9	1	17
EPLF1/2-N01	1/2	NPT1/4	11	22.6	37.5	29.3	7/8	20
EPLF1/2-N02	1/2	NPT3/8	12	22.6	38.5	29.3	7/8	20
EPLF1/2-N04	1/2	NPT1/2	15	22.6	42	29.3	1	20

EPD/APD T型分支螺纹三通
Branch Tee



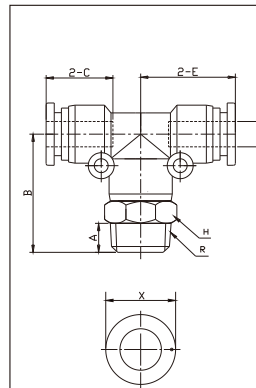
型号/MODEL	D	R	A	B	E	C	H	X
EPD5/32-N01	5/32	NPT1/8	8	25.5	18.5	15.4	7/16	10
EPD5/32-N02	5/32	NPT1/4	11	29.5	18.5	15.4	9/16	10
EPD1/4-N01	1/4	NPT1/8	8	27.2	19.7	15.9	1/2	12
EPD1/4-N02	1/4	NPT1/4	11	30.7	19.7	15.9	9/16	12
EPD1/4-N03	1/4	NPT3/8	12	32.2	19.7	15.9	11/16	12
EPD1/4-N04	1/4	NPT1/2	15	35.7	19.7	15.9	7/8	12
EPD5/16-N01	5/16	NPT1/8	8	30	22.5	17.8	9/16	14
EPD5/16-N02	5/16	NPT1/4	11	33	22.5	17.8	9/16	14
EPD5/16-N03	5/16	NPT3/8	12	34.5	22.5	17.8	11/16	14
EPD5/16-N04	5/16	NPT1/2	15	38	22.5	17.8	7/8	14
EPD3/8-N01	3/8	NPT1/8	8	35.5	27.6	20.7	11/16	17
EPD3/8-N02	3/8	NPT1/4	11	38.5	27.6	20.7	11/16	17
EPD3/8-N03	3/8	NPT3/8	12	39.5	27.6	20.7	11/16	17
EPD3/8-N04	3/8	NPT1/2	15	43	27.6	20.7	7/8	17
EPD1/2-N01	1/2	NPT1/8	8	37.5	29.3	22.1	7/8	20
EPD1/2-N02	1/2	NPT1/4	11	40.5	29.3	22.1	7/8	20
EPD1/2-N03	1/2	NPT3/8	12	41.5	29.3	22.1	7/8	20
EPD1/2-N04	1/2	NPT1/2	15	44.5	29.3	22.1	7/8	20

EPH/APH 外六角接头
Universal Elbow



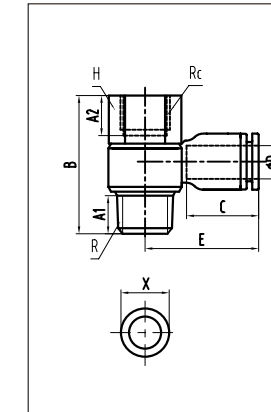
型号/MODEL	D	R	A	C	B	E	H	X
EPH5/32-N01	5/32	NPT1/8	8	14.9	24	22.3	7/16	10
EPH5/32-N02	5/32	NPT1/4	11	14.9	27.8	24	11/16	10
EPH1/4-N01	1/4	NPT1/8	8	15.3	24	22.8	7/16	12
EPH1/4-N02	1/4	NPT1/4	11	15.3	27.8	24.8	11/16	12
EPH1/4-N03	1/4	NPT3/8	12	15.3	33.4	26.5	3/4	12
EPH1/4-N04	1/4	NPT1/2	15	15.3	40.1	29.5	1	12
EPH5/16-N01	5/16	NPT1/8	8	17.1	24	25.1	7/16	14
EPH5/16-N02	5/16	NPT1/4	11	18.1	27.8	28.2	11/16	14
EPH5/16-N03	5/16	NPT3/8	12	18.1	33.4	29.1	3/4	14
EPH5/16-N04	5/16	NPT1/2	15	18.1	40.1	32.1	1	14
EPH3/8-N02	3/8	NPT1/4	11	20.2	27.8	31.7	11/16	17
EPH3/8-N03	3/8	NPT3/8	12	20.2	33.4	32.2	3/4	17
EPH3/8-N04	3/8	NPT1/2	15	20.2	40.1	35.2	1	17
EPH1/2-N02	1/2	NPT1/4	11	22.1	27.8	33.7	11/16	20
EPH1/2-N03	1/2	NPT3/8	12	22.1	33.4	35.6	3/4	20
EPH1/2-N04	1/2	NPT1/2	15	22.1	40.1	37.5	1	20

EPB/APB T型螺纹三通
Male Tee



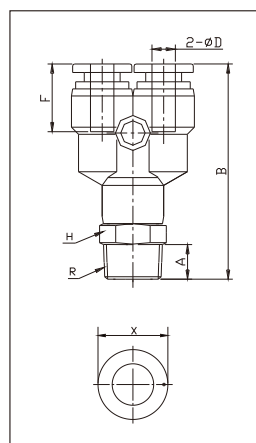
型号/MODEL	D	R	A	B	E	C	H	X
EPB5/32-N01	5/32	NPT1/8	8	25.5	18.5	15.4	7/16	10
EPB5/32-N02	5/32	NPT1/4	11	29.5	18.5	15.4	9/16	10
EPB1/4-N01	1/4	NPT1/8	8	27.2	19.7	15.9	1/2	12
EPB1/4-N02	1/4	NPT1/4	11	30.7	19.7	15.9	9/16	12
EPB1/4-N03	1/4	NPT3/8	12	32.2	19.7	15.9	11/16	12
EPB1/4-N04	1/4	NPT1/2	15	35.7	19.7	15.9	7/8	12
EPB5/16-N01	5/16	NPT1/8	8	30	22.5	17.8	9/16	14
EPB5/16-N02	5/16	NPT1/4	11	33	22.5	17.8	9/16	14
EPB5/16-N03	5/16	NPT3/8	12	34.5	22.5	17.8	11/16	14
EPB5/16-N04	5/16	NPT1/2	15	38	22.5	17.8	7/8	14
EPB3/8-N01	3/8	NPT1/8	8	35.5	27.6	20.7	11/16	17
EPB3/8-N02	3/8	NPT1/4	11	38.5	27.6	20.7	11/16	17
EPB3/8-N03	3/8	NPT3/8	12	39.5	27.6	20.7	11/16	17
EPB3/8-N04	3/8	NPT1/2	15	43	27.6	20.7	7/8	17
EPB1/2-N01	1/2	NPT1/8	8	37.5	29.3	22.1	7/8	20
EPB1/2-N02	1/2	NPT1/4	11	40.5	29.3	22.1	7/8	20
EPB1/2-N03	1/2	NPT3/8	12	41.5	29.3	22.1	7/8	20
EPB1/2-N04	1/2	NPT1/2	15	44.5	29.3	22.1	7/8	20

EPHF/APHF 串联接头
Female Universal Elbow



型号/MODEL	D	C	R	A1	Rc	A2	E	H	B	X
EPHF5/32-N01	5/32	14.9	NPT1/8	8	NPT1/8	8	22.3	9/16	30	10
EPHF5/32-N02	5/32	14.9	NPT1/4	11	NPT1/4	11	24	11/16	35.8	10
EPHF1/4-N01	1/4	15.3	NPT1/8	8	NPT1/8	8	22.8	9/16	30	12
EPHF1/4-N02	1/4	15.3	NPT1/4	11	NPT1/4	11	24.8	11/16	35.8	12
EPHF1/4-N03	1/4	15.3	NPT3/8	12	NPT3/8	12	26.5	7/8	41.9	12
EPHF1/4-N04	1/4	15.3	NPT1/2	15	NPT1/2	15	29.5	1	49	12
EPHF5/16-N01	5/16	17.1	NPT1/8	8	NPT1/8	8	25.1	9/16	30	14
EPHF5/16-N02	5/16	18.1	NPT1/4	11	NPT1/4	11	28.2	11/16	35.8	14
EPHF5/16-N03	5/16	18.1	NPT3/8	12	NPT3/8	12	29.1	7/8	41.9	14
EPHF5/16-N04	5/16	18.1	NPT1/2	15	NPT1/2	15	32.1	1	49	14
EPHF3/8-N02	3/8	20.2	NPT1/4	11	NPT1/4	11	31.7	11/16	35.8	17
EPHF3/8-N03	3/8	20.2	NPT3/8	12	NPT3/8	12	32.2	7/8	41.9	17
EPHF3/8-N04	3/8	20.2	NPT1/2	15	NPT1/2	15	35.2	1	49	17
EPHF1/2-N02	1/2	22.1	NPT1/4	11	NPT1/4	11	33.7	11/16	35.8	20
EPHF1/2-N03	1/2	22.1	NPT3/8	12	NPT3/8	12	35.6	7/8	41.9	20
EPHF1/2-N04	1/2	22.1	NPT1/2	15	NPT1/2	15	37.5	1	49	20

快速接头 EPX/APX Y型螺纹三通
Male Branch Y



型号/MODEL	D	R	A	B	F	C	H	X
EPX5/32-N01	5/32	NPT1/8	8	42.5	14	14.9	7/16	10
EPX5/32-N02	5/32	NPT1/4	11	46.5	14	14.9	9/16	10
EPX1/4-N01	1/4	NPT1/8	8	44	14.5	15.4	1/2	12
EPX1/4-N02	1/4	NPT1/4	11	47.5	14.5	15.4	9/16	12
EPX1/4-N03	1/4	NPT3/8	12	49	14.5	15.4	11/16	12
EPX1/4-N04	1/4	NPT1/2	15	52.5	14.5	15.4	7/8	12
EPX5/16-N01	5/16	NPT1/8	8	47.3	17.9	17.3	9/16	14
EPX5/16-N02	5/16	NPT1/4	11	50.3	17.9	17.3	9/16	14
EPX5/16-N03	5/16	NPT3/8	12	51.8	17.9	17.3	11/16	14
EPX5/16-N04	5/16	NPT1/2	15	55.3	17.9	17.3	7/8	14
EPX3/8-N01	3/8	NPT1/8	8	56.2	20.1	19.7	11/16	17
EPX3/8-N02	3/8	NPT1/4	11	59.2	20.1	19.7	11/16	17
EPX3/8-N03	3/8	NPT3/8	12	60.2	20.1	19.7	11/16	17
EPX3/8-N04	3/8	NPT1/2	15	63.7	20.1	19.7	7/8	17
EPX1/2-N01	1/2	NPT1/8	8	60.3	20.8	22.1	7/8	20
EPX1/2-N02	1/2	NPT1/4	11	63.3	20.8	22.1	7/8	20
EPX1/2-N03	1/2	NPT3/8	12	64.3	20.8	22.1	7/8	20
EPX1/2-N04	1/2	NPT1/2	15	67.3	20.8	22.1	7/8	20

快速接头

快速接头

金属接头/ Metal Tube Fitting

MPC-G 螺纹直通
Male straight



型号/ MODEL	L	A	B	ΦD	G	H	内六角(H2)	X
MPC4-G01	19.5	14.6	5.5	4	G1/8	10	3.0	10
MPC4-G02	17.6	14.6	6.5	4	G1/4	10	3.0	10
MPC6-G01	20.4	15.2	5.5	6	G1/8	12	4.0	12
MPC6-G02	20.7	15.2	6.5	6	G1/4	12	4.0	12
MPC6-G03	19.7	15.2	7.5	6	G3/8	12	4.0	12
MPC6-G04	23.2	15.2	9.5	6	G1/2	14	4.0	12
MPC8-G01	26.8	16.2	5.5	8	G1/8	14	5.0	14
MPC8-G02	22.5	16.2	6.5	8	G1/4	14	6.0	14
MPC8-G03	22.1	16.2	7.5	8	G3/8	14	6.0	14
MPC8-G04	23.6	16.2	9.5	8	G1/2	14	6.0	14
MPC10-G01	28.9	18.7	5.5	10	G1/8	17	5.0	17
MPC10-G02	29.9	16.2	6.5	10	G1/4	17	6.0	17
MPC10-G03	25.9	16.2	7.5	10	G3/8	17	8.0	17
MPC10-G04	28.3	16.2	9.5	10	G1/2	17	8.0	17
MPC12-G01	31.6	21.7	5.5	12	G1/8	21	5.0	20
MPC12-G02	32.6	21.7	6.5	12	G1/4	21	6.0	20
MPC12-G03	28.6	21.7	7.5	12	G3/8	21	8.0	20
MPC12-G04	30.8	21.7	9.5	12	G1/2	21	8.0	20
MPC16-G03	36.1	24.5	7.5	16	G3/8	24	8.0	23.5
MPC16-G04	38.1	24.5	9.5	16	G1/2	24	10.0	23.5

MPV L型二通
Union Elbow



型号/ MODEL	L	A	ΦD	ΦP
MPV4	18	14.3	4	10.6
MPV6	19.5	14.8	6	12.6
MPV8	22.2	16.5	8	14.6
MPV10	25.6	18.7	10	17.6
MPV12	29.4	21.2	12	20.6
MPV16	33.6	24	16	24.6

MPL-G L型螺纹二通
Male Elbow



型号/ MODEL	L	A	B	C	ΦD	H	G
MPL6-G01	26.6	19.5	5.5	14.8	6	14	G1/8
MPL6-G02	28.1	19.5	6.5	14.8	6	17	G1/4
MPL8-G01	28.4	22.2	5.5	16.5	8	14	G1/8
MPL8-G02	29.9	22.2	6.5	16.5	8	17	G1/4
MPL10-G01	32.3	25.6	5.5	18.7	10	17	G1/8
MPL10-G02	33.3	25.6	6.5	18.7	10	17	G1/4
MPL10-G03	34.8	25.6	7.5	18.7	10	20	G3/8
MPL10-G04	38.3	25.6	9.5	18.7	10	24	G1/2
MPL12-G01	35.4	29.4	5.5	21.2	12	21	G1/8
MPL12-G02	36.4	29.4	6.5	21.2	12	21	G1/4
MPL12-G03	37.4	29.4	7.5	21.2	12	21	G3/8
MPL12-G04	40.7	29.4	9.5	21.2	12	24	G1/2
MPL16-G03	42.1	33.6	7.5	24	16	24	G3/8
MPL16-G04	45.1	33.6	9.5	24	16	24	G1/2

MPE T型三通
Union Tee



型号/ MODEL	L	A	B	ΦD	ΦP	X
MPE4	36	18	14.3	4	10.6	10
MPE6	39	19.5	14.8	6	12.6	12
MPE8	44.4	22.2	16.5	8	14.6	14
MPE10	51.2	25.6	18.7	10	17.6	17
MPE12	58.8	29.4	21.2	12	20.6	20
MPE16	67.2	33.6	24	16	24.6	23.5

MPD-G T型分支螺纹三通
Branch Tee



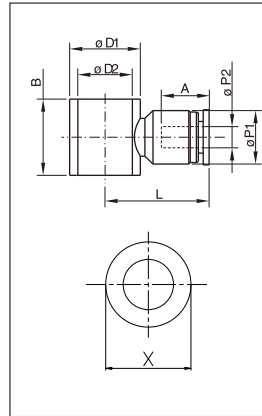
型号/ MODEL	L	B	C	E	ΦD	ΦP	H	G	X
MPD4-G01	42.9	5.5	14.3	18	4	10.6	14	G1/8	10
MPD4-G02	44.4	6.5	14.3	18	4	10.6	17	G1/4	10
MPD6-G01	46.1	5.5	14.8	19.5	6	12.6	14	G1/8	12
MPD6-G02	47.6	6.5	14.8	19.5	6	12.6	17	G1/4	12
MPD6-G03	49.2	7.5	14.8	19.5	6	12.6	20	G3/8	12
MPD6-G04	52.7	9.5	14.8	19.5	6	12.6	24	G1/2	12
MPD8-G01	50.6	5.5	16.5	22.2	8	14.6	14	G1/8	14
MPD8-G02	52.1	6.5	16.5	22.2	8	14.6	17	G1/4	14
MPD8-G03	53.6	7.5	16.5	22.2	8	14.6	20	G3/8	14
MPD8-G04	57.1	9.5	16.5	22.2	8	14.6	24	G1/2	14
MPD10-G01	58	5.5	18.7	25.6	10	17.6	17	G1/8	17
MPD10-G02	59	6.5	18.7	25.6	10	17.6	17	G1/4	17
MPD10-G03	60.5	7.5	18.7	25.6	10	17.6	20	G3/8	17
MPD10-G04	64	9.5	18.7	25.6	10	17.6	24	G1/2	17
MPD12-G01	64.8	5.5	21.2	28.9	12	20.6	21	G1/8	20
MPD12-G02	65.8	6.5	21.2	28.9	12	20.6	21	G1/4	20
MPD12-G03	66.8	7.5	21.2	28.9	12	20.6	21	G3/8	20
MPD12-G04	70.8	9.5	21.2	28.9	12	20.6	24	G1/2	20
MPD12-G03	75.7	7.5	24	33.6	16	24.6	24	G3/8	23.5
MPD12-G04	78.7	9.5	24	33.6	16	24.6	24	G1/2	23.5

MPB-G T型螺纹三通
Male Tee



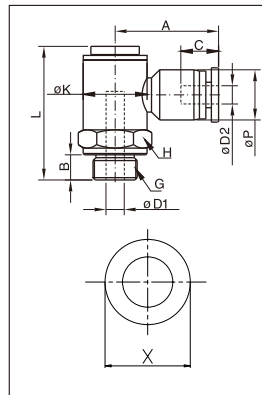
型号/ MODEL	L	B	C	E	ΦD	ΦP	H	G	X
MPB4-G01	36	5.5	14.3	26.4	4	10.6	14	G1/8	10
MPB4-G02	36	6.5	14.3	27.9	4	10.6	17	G1/4	10
MPB6-G01	39	5.5	14.8	26.6	6	12.6	14	G1/8	12
MPB6-G02	39	6.5	14.8	28.1	6	12.6	17	G1/4	12
MPB6-G03	39	7.5	14.8	29.6	6	12.6	20	G3/8	12
MPB6-G04	39	9.5	14.8	33.1	6	12.6	24	G1/2	12
MPB8-G01	44.4	5.5	16.5	28.4	8	14.6	14	G1/8	14
MPB8-G02	44.4	6.5	16.5	29.9	8	14.6	17	G1/4	14
MPB8-G03	44.4	7.5	16.5	31.4	8	14.6	20	G3/8	14
MPB8-G04	44.4	9.5	16.5	32.3	8	14.6	24	G1/2	14
MPB10-G01	51.2	5.5	18.7	33.3	10	17.6	17	G1/8	17
MPB10-G02	51.2	6.5	18.7	34.8	10	17.6	17	G1/4	17
MPB10-G03	51.2	7.5	18.7	36.3	10	17.6	20	G3/8	17
MPB10-G04	51.2	9.5	18.7	37.4	10	17.6	24	G1/2	17
MPB12-G01	58.8	5.5	21.2	35.4	12	20.6	21	G1/8	20
MPB12-G02	58.8	6.5	21.2	36.4	12	20.6	21	G1/4	20
MPB12-G03	58.8	7.5	21.2	37.4	12	20.6	21	G3/8	20
MPB12-G04	58.8	9.5	21.2	40.9	12	20.6	24	G1/2	20
MPB16-G03	67.2	7.5	24	42.1	16	24.6	24	G3/8	23.5
MPB16-G04	67.2	9.5	24	45.1	16	24.6	24	G1/2	23.5

MPGL 阀套
Single Banjo



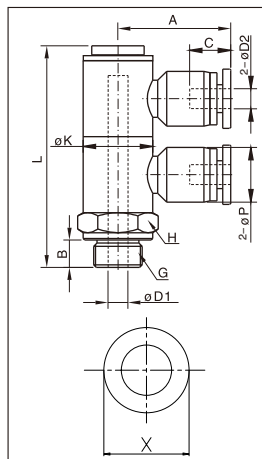
型号/MODEL	L	A	B	ΦD1	ΦD2	ΦP1	ΦP2	X
MPGL4-01P	21.2	14.3	15.3	14	10.8	10.6	4	10
MPGL4-02P	23.2	14.3	21.5	17.8	14.6	10.6	4	10
MPGL6-01P	22	15.2	15.3	14	10.8	12.6	6	12
MPGL6-02P	23.5	15.2	21.5	17.8	14.6	12.6	6	12
MPGL8-01P	23.4	16.2	15.3	14	10.8	14.6	8	14
MPGL8-02P	25.4	16.2	21.5	17.8	14.6	14.6	8	14
MPGL8-03P	27.4	16.2	21.5	21.9	18.8	14.6	8	14
MPGL10-02P	27.8	18.7	21.5	17.8	14.6	17.6	10	17
MPGL10-03P	29.9	18.7	21.5	21.9	18.8	17.6	10	17
MPGL10-04P	32.5	18.7	21.5	27.1	24	17.6	10	17
MPGL12-02P	30.6	21.7	21.5	17.8	14.6	20.6	12	20
MPGL12-03P	32.5	21.7	21.5	21.9	18.8	20.6	12	20
MPGL12-04P	35.1	21.7	21.5	27.1	24	20.6	12	20

MPGL-1-G 串联直角
Single Universal Elbow



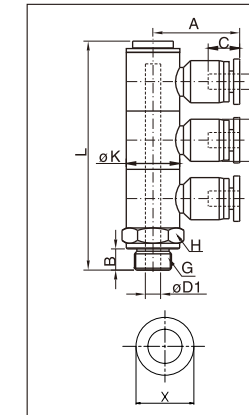
型号/MODEL	L	A	C	ΦD1	ΦD2	H	G	ΦK	ΦP	B	X
MPGL4-G01(1)	28.5	21.2	14.6	6	4	14	G1/8	14	10.6	5.5	10
MPGL4-G02(1)	36.5	23.2	14.6	8.3	4	17	G1/4	17.8	10.6	6.5	10
MPGL6-G01(1)	28.5	22	15.2	6	6	14	G1/8	14	12.6	5.5	12
MPGL6-G02(1)	36.5	23.5	15.2	8.3	6	17	G1/4	17.8	12.6	6.5	12
MPGL8-G01(1)	28.5	23.4	16.2	6	8	14	G1/8	14	14.6	5.5	14
MPGL8-G02(1)	36.5	25.4	16.2	8.3	8	17	G1/4	17.8	14.6	6.5	14
MPGL8-G03(1)	39.2	27.4	16.2	11.5	8	20	G3/8	21.9	14.6	7.5	14
MPGL10-G02(1)	36.5	27.8	18.7	8.3	10	17	G1/4	17.8	17.6	6.5	17
MPGL10-G03(1)	39.2	29.9	18.7	11.5	10	20	G3/8	21.9	17.6	7.5	17
MPGL10-G04(1)	42.7	32.5	18.7	14	10	24	G1/2	27.1	17.6	9	17
MPGL12-G02(1)	36.5	30.6	21.7	8.3	12	17	G1/4	17.8	20.6	6.5	20
MPGL12-G03(1)	39.2	32.5	21.7	11.5	12	20	G3/8	21.9	20.6	7.5	20
MPGL12-G04(1)	42.7	35.1	21.7	14	12	24	G1/2	27.1	20.6	9.5	20

MPGL-2-G 串联直角
Double Universal Elbow



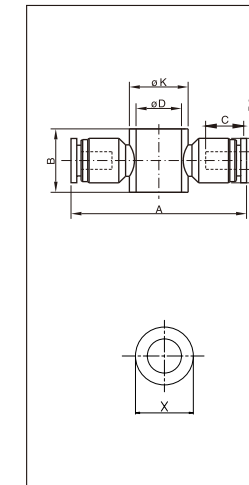
型号/MODEL	L	A	C	ΦD1	ΦD2	H	G	ΦK	ΦP	B	X
MPGL4-G01(2)	43.8	21.2	14.3	6	4	14	G1/8	14	10.6	5.5	10
MPGL4-G02(2)	58	23.2	14.3	8.3	4	17	G1/4	17.8	10.6	6.5	10
MPGL6-G01(2)	43.8	22	15	6	6	14	G1/8	14	12.6	5.5	12
MPGL6-G02(2)	58	23.5	15	8.3	6	17	G1/4	17.8	12.6	6.5	12
MPGL8-G01(2)	43.8	23.4	16.2	6	8	14	G1/8	14	14.6	5.5	14
MPGL8-G02(2)	58	25.4	16.2	8.3	8	17	G1/4	17.8	14.6	6.5	14
MPGL8-G03(2)	60.7	27.4	16.2	11.5	8	20	G3/8	21.9	14.6	7.5	14
MPGL10-G02(2)	58	27.8	18.7	8.3	10	17	G1/4	17.8	17.6	6.5	17
MPGL10-G03(2)	60.7	29.9	18.7	11.5	10	20	G3/8	21.9	17.6	7.5	17
MPGL10-G04(2)	64.2	32.5	18.7	18.6	10	24	G1/2	27.1	17.6	9.5	17
MPGL12-G02(2)	58	30.6	21.7	8.3	12	17	G1/4	17.8	20.6	6.5	20
MPGL12-G03(2)	60.7	32.5	21.7	11.5	12	20	G3/8	21.9	20.6	7.5	20
MPGL12-G04(2)	64.2	35.1	21.7	18.6	12	24	G1/2	27.1	20.6	9.5	20

MPGL-3-G 串联直角
Triple Universal Elbow



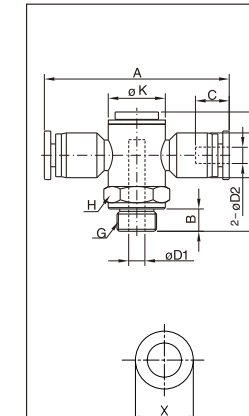
型号/MODEL	L	A	C	ΦD1	ΦD2	H	G	ΦK	ΦP	B	X
MPGL4-G01(3)	59.1	21.2	14.6	6	4	14	G1/8	14	10.6	5.5	10
MPGL4-G02(3)	79.5	23.2	14.6	8.3	4	17	G1/4	17.8	10.6	6.5	10
MPGL6-G01(3)	59.1	22	15.2	6	6	14	G1/8	14	12.6	5.5	12
MPGL6-G02(3)	79.5	23.5	15.2	8.3	6	17	G1/4	17.8	12.6	6.5	12
MPGL8-G01(3)	59.1	23.4	16.2	6	8	14	G1/8	14	14.6	5.5	14
MPGL8-G02(3)	79.5	25.4	16.2	8.3	8	17	G1/4	17.8	14.6	6.5	14
MPGL8-G03(3)	82.2	27.4	16.2	11.5	8	20	G3/8	21.9	14.6	7.5	14
MPGL10-G02(3)	79.5	27.8	18.7	8.3	10	17	G1/4	17.8	17.6	6.5	17
MPGL10-G03(3)	82.2	29.9	18.7	11.5	10	20	G3/8	21.9	17.6	7.5	17
MPGL10-G04(3)	85.7	32.5	18.7	15.8	10	24	G1/2	27.1	17.6	9.5	17
MPGL12-G02(3)	79.5	30.6	21.7	8.3	12	17	G1/4	17.8	20.6	6.5	20
MPGL12-G03(3)	82.2	32.5	21.7	11.5	12	20	G3/8	21.9	20.6	7.5	20
MPGL12-G04(3)	85.7	35.1	21.7	15.8	12	24	G1/2	27.1	20.6	9.5	20

MPGT 阀套
Double Banjo



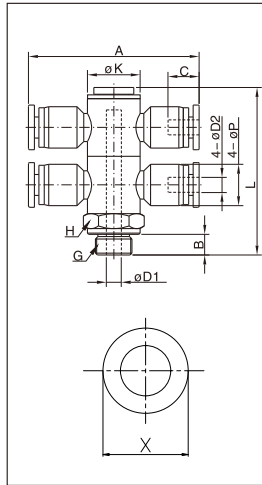
型号/MODEL	L	A	C	B	ΦK	ΦD	ΦP	ΦD2	X
MPGT4-01P	42.6	14.3	15.3	14	10.8	10.6	4	10	
MPGT4-02P	46.6	14.3	21.5	17.8	14.6	10.6	4	10	
MPGT6-01P	44.3	15	15.3	14	10.8	12.6	6	12	
MPGT6-02P	47.2	15	21.5	17.8	14.6	12.6	6	12	
MPGT8-01P	47.2	16.4	15.3	14	10.8	14.6	8	14	
MPGT8-02P	51.2	16.4	21.5	17.8	14.6	14.6	8	14	
MPGT8-03P	55.2	16.4	21.5	21.9	18.8	14.6	8	14	
MPGT10-02P	55.8	18.7	21.5	17.8	14.6	17.6	10	17	
MPGT10-03P	59.8	18.7	21.5	21.9	18.8	17.6	10	17	
MPGT10-04P	65	18.7	21.5	27.1	24	17.6	10	17	
MPGT12-02P	61.2	21.7	21.5	17.8	14.6	20.6	12	20	
MPGT12-03P	65.2	21.7	21.5	21.9	18.8	20.6	12	20	
MPGT12-04P	70.3	21.7	21.5	27.1	24	20.6	12	20	

MPGT-1-G 串联直通
Single Universal Tee



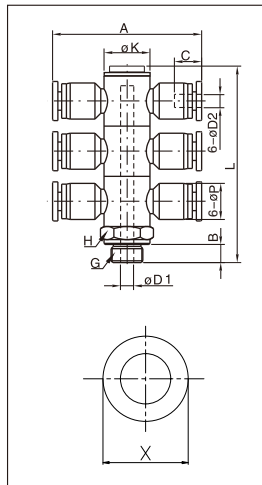
型号/MODEL	L	A	C	ΦD1	ΦD2	G	H	ΦK	ΦP	B	X
MPGT04-G01(1)	28.5	42.6	14.3	6	4	G1/8	14	14	10.6	5.5	10
MPGT04-G02(1)	36.5	46.6	14.3	8.3	4	G1/4	17	17.8	10.6	6.5	10
MPGT06-G01(1)	28.5	44.3	15	6	6	G1/8	14	14	12.6	5.5	12
MPGT06-G02(1)	36.5	47.2	15	8.3	6	G1/4	17	17.8	12.6	6.5	12
MPGT08-G01(1)	28.5	47.2	16.4	6	8	G1/8	14	14	14.6	5.5	14
MPGT08-G02(1)	36.5	51.2	16.4	8.3	8	G1/4	17	17.8	14.6	6.5	14
MPGT08-G03(1)	39.2	55.2	16.4	11.5	8	G3/8	20	21.9	14.6	7.5	14
MPGT10-G02(1)	36.5	55.8	18.7	8.3	10	G1/4	17	17.8	17.6	6.5	17
MPGT10-G03(1)	39.2	59.8	18.7	11.5	10	G3/8	20	21.9	17.6	7.5	17
MPGT10-G04(1)	42.7	65	18.7	14	10	G1/2	24	27.1	17.6	9.5	17
MPGT12-G02(1)	36.5	61.2	21.7	8.3	12	G1/4	17	17.8	20.6	6.5	20
MPGT12-G03(1)	39.2	65.2	21.7	11.5	12	G3/8	20	21.9	20.6	7.5	20
MPGT12-G04(1)	42.7	70.3	21.7	14	12	G1/2	24	27.1	20.6	9.5	20

MPGT-2-G 串联直通
Double Universal Tee



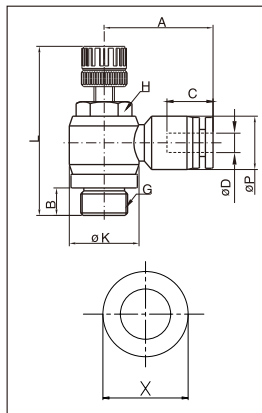
型号/ MODEL	L	A	C	ΦD1	ΦD2	G	H	ΦK	ΦP	B	X
MPGT04-G01(2)	43.8	42.6	14.3	6	4	G1/8	14	14	10.6	5.5	10
MPGT04-G02(2)	58	46.6	14.3	8.3	4	G1/4	17	17.8	10.6	6.5	10
MPGT06-G01(2)	43.8	44.3	15	6	6	G1/8	14	14	12.6	5.5	12
MPGT06-G02(2)	58	47.2	15	8.3	6	G1/4	17	17.8	12.6	6.5	12
MPGT08-G01(2)	43.8	47.2	16.4	6	8	G1/8	14	14	14.6	5.5	14
MPGT08-G02(2)	58	51.2	16.4	8.3	8	G1/4	17	17.8	14.6	6.5	14
MPGT08-G03(2)	60.7	55.2	16.4	11.5	8	G3/8	20	21.9	14.6	7.5	14
MPGT10-G02(2)	58	55.8	18.7	8.3	10	G1/4	17	17.8	17.6	6.5	17
MPGT10-G03(2)	60.7	59.8	18.7	11.5	10	G3/8	20	21.9	17.6	7.5	17
MPGT10-G04(2)	64.2	65	18.7	14	10	G1/2	24	27.1	17.6	9.5	17
MPGT12-G02(2)	58	61.2	21.7	8.3	12	G1/4	17	17.8	20.6	6.5	20
MPGT12-G03(2)	60.7	65.2	21.7	11.5	12	G3/8	20	21.9	20.6	7.5	20
MPGT12-G04(2)	64.2	70.3	21.7	14	12	G1/2	24	27.1	20.6	9.5	20

MPGT-3-G 串联直通
Triple Universal Tee



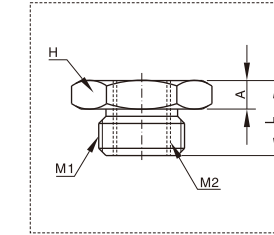
型号/ MODEL	L	A	C	ΦD1	ΦD2	G	H	ΦK	ΦP	B	X
MPGT04-G01(3)	59.1	42.6	14.3	6	4	G1/8	14	14	10.6	5.5	10
MPGT04-G02(3)	79.5	46.6	14.3	8.3	4	G1/4	17	17.8	10.6	6.5	10
MPGT06-G01(3)	59.1	44.3	15	6	6	G1/8	14	14	12.6	5.5	12
MPGT06-G02(3)	79.5	47.2	15	8.3	6	G1/4	17	17.8	12.6	6.5	12
MPGT08-G01(3)	59.1	47.2	16.4	6	8	G1/8	14	14	14.6	5.5	14
MPGT08-G02(3)	79.5	51.2	16.4	8.3	8	G1/4	17	17.8	14.6	6.5	14
MPGT08-G03(3)	82.2	55.2	16.4	11.5	8	G3/8	20	21.9	14.6	7.5	14
MPGT10-G02(3)	79.5	55.8	18.7	8.3	10	G1/4	17	17.8	17.6	6.5	17
MPGT10-G03(3)	82.2	59.8	18.7	11.5	10	G3/8	20	21.9	17.6	7.5	17
MPGT10-G04(3)	85.7	65	18.7	14	10	G1/2	24	27.1	17.6	9.5	17
MPGT12-G02(3)	79.5	61.2	21.7	8.3	12	G1/4	17	17.8	20.6	6.5	20
MPGT12-G03(3)	82.2	65.2	21.7	11.5	12	G3/8	20	21.9	20.6	7.5	20
MPGT12-G04(3)	85.7	70.3	21.7	14	12	G1/2	24	27.1	20.6	9.5	20

MSL-G 直接安装L型节流阀
Speed Controller



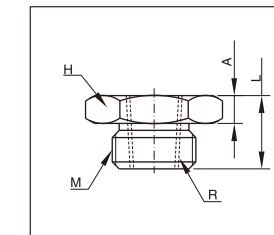
型号/ MODEL	L	A	B	C	ΦD	ΦP	ΦK	G	H	X
MSL4-G01	44.4	21.5	5.5	14.3	4	10.6	14	G1/8	14	10
MSL4-G02	58.3	23.5	6.5	14.3	4	10.6	17.8	G1/4	17	10
MSL6-G01	44.4	20.9	5.5	15	6	12.6	14	G1/8	14	12
MSL6-G02	58.3	22.9	6.5	15	6	12.6	17.8	G1/4	17	12
MSL8-G01	44.4	23.6	5.5	16.4	8	14.6	14	G1/8	14	14
MSL8-G02	58.3	25.6	6.5	16.4	8	14.6	17.8	G1/4	17	14
MSL8-G03	59.3	27.6	7.5	16.4	8	14.6	21.9	G3/8	20	14
MSL10-G02	58.3	29.8	6.5	18.7	10	17.6	17.8	G1/4	17	17
MSL10-G03	59.3	31.8	7.5	18.7	10	17.6	21.9	G3/8	20	17
MSL10-G04	62	33.2	9.5	18.7	10	17.6	27.1	G1/2	24	17
MSL12-G02	58.3	30.6	6.5	21.7	12	20.6	17.8	G1/4	17	20
MSL12-G03	59.3	32.6	7.5	21.7	12	20.6	21.9	G3/8	20	20
MSL12-G04	62	36.6	9.5	21.7	12	20.6	27.1	G1/2	24	20

MBMM 变径丝套
Bush



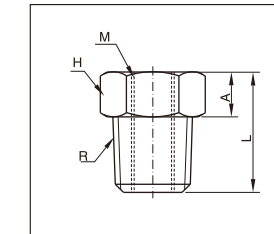
型号/ MODEL	L	A	M1	M2	H
MBMM1208	10.5	4	M12	M8	12
MBMM1412	11	4	M14	M12	17
MBMM1814	12	4	M18	M14	21

MBRM 变径丝套
Bush



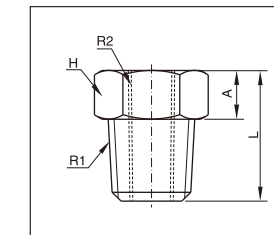
型号/ MODEL	L	A	R	M	H
MBRM08M5	10.5	4	M5	M8	10
MBRM12M6	11	4.5	M6	M12	14
MBRM1401	11.8	4.5	R1/8	M14	17
MBRM1802	12.3	4.5	R1/4	M18	21

MBMR 变径丝套
Bush



型号/ MODEL	L	A	R	M	H
MBMR0801	15	6	R1/8	M8	14
MBMR1201	15	4	R1/8	M12	14
MBMR1202	17.5	4	R1/4	M12	17
MBMR1203	19	4	R3/8	M12	20
MBMR1402	17.5	4	R1/4	M14	17
MBMR1403	19	4	R3/8	M14	20
MBMR1404	23	4	R1/2	M14	24
MBMR1803	19	4	R3/8	M18	21
MBMR1804	23	4	R1/2	M18	21

MBRR 变径丝套
Bush

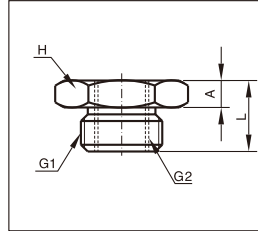


型号/ MODEL	L	A	R1	R2	H
MBRR0201	20	9	R1/4	Rc1/8	14
MBRR0301	17.5	5.5	R3/8	Rc1/8	17
MBRR0302	24	12	R3/8	Rc1/4	17
MBRR0401	21	6	R1/2	Rc1/8	24
MBRR0402	22	7	R1/2	Rc1/4	24
MBRR0403	27	12	R1/2	Rc3/8	24
MBRR0604	28	13	R3/4	Rc1/2	30

金属接头

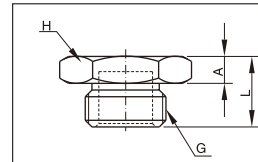
金属接头

MBGG 变径丝套
Bush



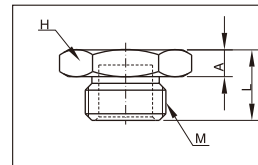
型号/ MODEL	L	A	G1	G2	H
MBGG0201	16	8	G1/4	G1/8	17
MBGG0301	14	5	G3/8	G1/8	20
MBGG0302	20	11	G3/8	G1/4	20
MBGG0401	17	5.5	G1/2	G1/8	24
MBGG0402	17	5.5	G1/2	G1/4	24
MBGG0403	24	12.5	G1/2	G3/8	24
MBGG0604	26	5	G3/4	G1/2	30

MBPG 外丝堵
Plug



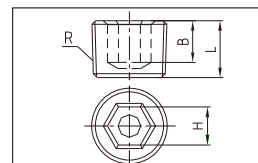
型号/ MODEL	L	A	G	H
MBPG01	10	4	G1/8	14
MBPG02	12.5	4.5	G1/4	17
MBPG03	14	5	G3/8	20
MBPG04	17	5.5	G1/2	24
MBPG06	18	5	G3/4	30

MBPM 外丝堵
Plug



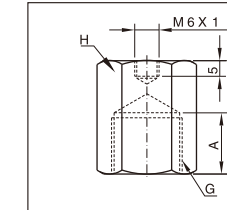
型号/ MODEL	L	A	M	H
MBPM M05	10.5	4	M5	10
MBPM M08	11	4.5	M8	12
MBPM M12	12.3	4.5	M12	12
MBPM M14	12.5	4.5	M14	17
MBPM M18	12.8	5	M18	21

MBPR 外丝堵
Plug



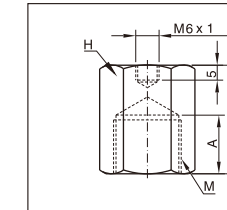
型号/ MODEL	R	L	B	H
MBPR01	1/8	7	4	5
MBPR02	1/4	9	5.5	6
MBPR03	3/8	9.5	5.5	8
MBPR04	1/2	12.3	7	10

MBCG 内丝堵
Cap



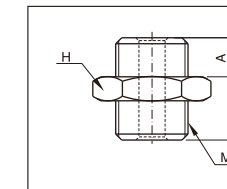
型号/ MODEL	L	A	G	H
MBCG01	20.8	9	G1/8	14
MBCG02	23.5	14	G1/4	17
MBCG03	25	15.5	G3/8	20
MBCG04	26.5	16.5	G1/2	24
MBCG06	34	18	G3/4	30

MBCM 内丝堵
Cap



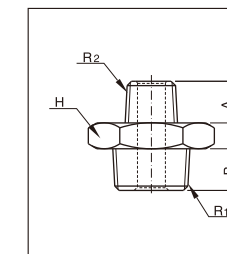
型号/ MODEL	L	A	M	H
MBCM05	13.5	5	M5	10
MBCM08	16	6.5	M8	12
MBCM12	20.5	10	M12	17
MBCM14	21	10	M14	20
MBCM18	26	12	M18	24

MBUMM 双头外丝
Nipple Thread



型号/ MODEL	L	A	M	H
MBUMM0808	16.5	6.5	M8	10
MBUMM1212	23.5	9.5	M12	12
MBUMM1414	24	9.5	M14	17
MBUMM1818	26	12	M18	21

MBURR 双头外丝
Nipple



型号/ MODEL	L	A	B	R1	R2	H
MBURR0101	20	8	8	R1/8	R1/8	10
MBURR0102	24	8.5	11	R1/4	R1/8	14
MBURR0103	25	8.5	12	R3/8	R1/8	17
MBURR0104	28.5	8.5	15	R1/2	R1/8	21
MBURR0202	27	11	11	R1/4	R1/4	14
MBURR0203	28	11.5	12	R3/8	R1/4	17
MBURR0204	31.5	11.5	15	R1/2	R1/4	21
MBURR0303	29	12	12	R3/8	R3/8	17
MBURR0304	32.5	12.5	15	R1/2	R3/8	24
MBURR0404	35	15	15	R1/2	R1/2	21

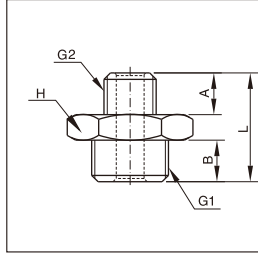


金属接头



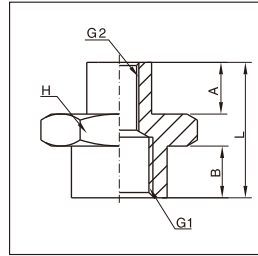
金属接头

MBUGG 双头外丝
Nipple



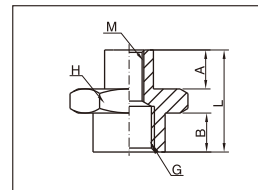
型号/ MODEL	L	A	B	G1	G2	H
MBUGG0101	16.5	6	5.5	G1/8	G1/8	14
MBUGG0102	19	5.5	7.5	G1/4	G1/8	17
MBUGG0103	20	6	8.5	G3/8	G1/8	20
MBUGG0104	23	6	11	G1/2	G1/8	24
MBUGG0202	20.5	8	7.5	G1/4	G1/4	17
MBUGG0203	22	8	8.5	G3/8	G1/4	20
MBUGG0204	25	8	11	G1/2	G1/4	24
MBUGG0303	23	9	8.5	G3/8	G3/8	20
MBUGG0304	26	9	11	G1/2	G3/8	24
MBUGG0404	28.5	11.5	11	G1/2	G1/2	24

MBOGG 变径丝套
Socket thread



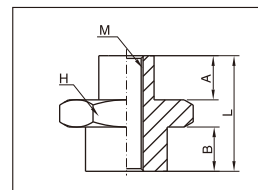
型号/ MODEL	L	A	B	G1	G2	H
MBOGG0101	16	8	8	G1/8	G1/8	14
MBOGG0102	21	7	9.5	G1/4	G1/8	17
MBOGG0103	22	7	10	G3/8	G1/8	20
MBOGG0104	24	7	11.5	G1/2	G1/8	24
MBOGG0202	22	11	11	G1/4	G1/4	17
MBOGG0203	25	10	10	G3/8	G1/4	20
MBOGG0204	27	8	13.5	G1/2	G1/4	24
MBOGG0303	25	12.5	12.5	G3/8	G3/8	20
MBOGG0304	28	10	13.5	G1/2	G3/8	24
MBOGG0404	30	15	15	G1/2	G1/2	24

MBOMG 变径丝套
Socket thread



型号/ MODEL	L	A	B	G	M	H
MBOMG0801	14.5	4.5	6	G1/8	M8	14
MBOMG1202	23	9	9.5	G1/4	M12	17
MBOMG1403	24	9	10	G3/8	M14	20
MBOMG1804	26	10	12	G1/2	M18	24

MBOMM 变径丝套
Socket thread



型号/ MODEL	L	A	B	M	H
MBOMM0808	16.5	6	6	M8	10
MBOMM1212	19	6	6	M12	12
MBOMM1414	20	6	6	M14	17
MBOMM1818	20	6	6	M18	21

辅件、气管、气枪 Accessories、Tube、Air Guns

产品系列 Product series

<p>消声器 Silencers</p> <p>F-2</p>	<p>气枪 Air Guns</p> <p>F-4</p>	<p>尼龙/聚氨酯气管 Nylon/Polyurethane Tube</p> <p>F-6</p>	<p>PU螺旋管 PU Coil TUBE</p> <p>F-7</p>
<p>气管剪 Tube Cutter</p> <p>F-8</p>	<p>油压缓冲器 Shock Absorber</p> <p>F-9</p>		



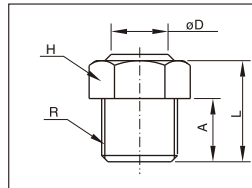
辅件

消声器/Silencers

该系列产品用来减少气动元件或装置排气的动力性噪声，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。

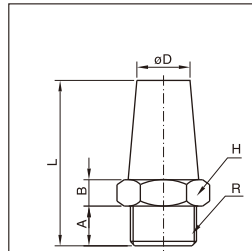
Products of this series are used to reduce dynamic noise of pneumatic components or device exhaust. They can be directly installed on the exhaust of component or device. Designed in small appearance, they are easy for installation. The noise elimination effect is excellent.

BSLM 微型消声器 Flat Silencer



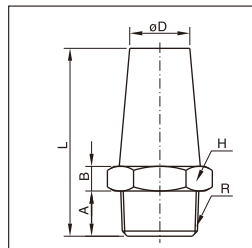
型号/ MODEL	R	A	L	H	ΦD
BSLM-M5	M5	5	9	8	6
BSLM-01	G1/8	5.8	11	12	8.6
BSLM-02	G1/4	7	12.5	15	12
BSLM-03	G3/8	9	16	18	14.8
BSLM-04	G1/2	10	17	21	17.5
BSLM-06	G3/4	10.5	18	27	23.5
BSLM-10	G1	11.5	20	34	29.8

BSL 通用型铜消声器 Standard Silencer



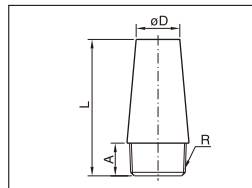
型号/ MODEL	R	A	B	L	H	ΦD
BSL-M5	M5	5	3	19	8	3.8
BSL-01	G1/8	5.8	4	22.5	12	7.5
BSL-02	G1/4	7	4	26.5	15	9.5
BSL-03	G3/8	9	5	36.5	18	11.5
BSL-04	G1/2	10	5	40.5	21	14
BSL-06	G3/4	10.5	5	48	27	17
BSL-10	G1	11.5	5.5	62	34	23

BSLE E型消声器 E Type Series Silencer



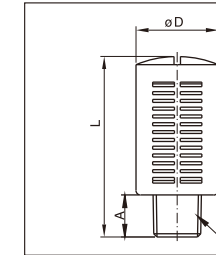
型号/ MODEL	R	A	B	L	H	ΦD
BSLE-01	G1/8	6.5	3.5	25	12	8.5
BSLE-02	G1/4	8.5	5	34	15	11.5
BSLE-03	G3/8	9	6	37	18	12.5
BSLE-04	G1/2	10.5	6	44	21	17
BSLE-06	G3/4	10.5	7	52	30	22
BSLE-10	G1	11	9	64	36	28.5

BSLD D型消声器 D Type Series Silencer



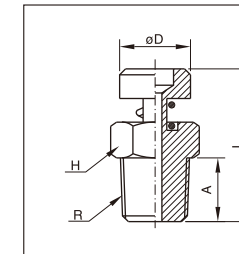
型号/ MODEL	R	A	L	ΦD
BSLD-01	G1/8	6.5	22	8
BSLD-02	G1/4	7	25	10
BSLD-03	G3/8	8.5	36.5	13.5
BSLD-04	G1/2	10	43.5	16
BSLD-06	G3/4	10	52	22
BSLD-10	G1	11	56	26

PSL 塑料消声器 Plastic Silencer



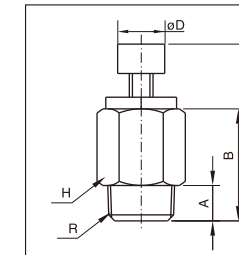
型号/ MODEL	L	A	ΦD	R
PSL-01	30	6	15.6	R1/8
PSL-02	38.7	8	19.3	R1/4
PSL-03	51	10	24	R3/8
PSL-04	51	10	24	R1/2

BESLD 调速消声器 Exhaust Regulator Silencer



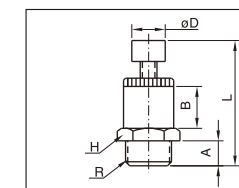
型号/ MODEL	R	A	L	H	ΦD
BESLD-01	G1/8	7	23	12	12
BESLD-02	G1/4	9	28	14	14
BESLD-03	G3/8	10	31	17	16
BESLD-04	G1/2	11	35.5	21	19
BESLD-06	G3/4	10.5	33.5	27	19
BESLD-10	G1	13	35.5	34	24

BESLC C型消声排气节流阀 C Type Exhaust Silencer Trottle Valve



型号/ MODEL	R	A	B	L	H	ΦD
BESLC-01	G1/8	7.5	24.5	35	12	8
BESLC-02	G1/4	7.5	25.5	38	15	10
BESLC-03	G3/8	9	27	38	17	10
BESLC-04	G1/2	11	32	47	21	14
BESLC-06	G3/4	12.5	33	48	27	14
BESLC-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
BESL-01	G1/8	8	10	36	12	8
BESL-02	G1/4	8.5	10	38	14	9
BESL-03	G3/8	9	14	46	17	12
BESL-04	G1/2	9.5	18.5	48	21	14
BESL-06	G3/4	13	25	64	27	19
BESL-10	G1	14.5	35	76	34	22

气枪/ Air Guns

EAG-A

产品特点

- ◆强力吹风，低消耗节约能源。
- ◆适合于任何机器及设备的清洁除尘。

Characteristics

- ◆Strong blow, low consumption, energy saving.
- ◆It is fit for the cleaning for any kinds of machines and equipments.

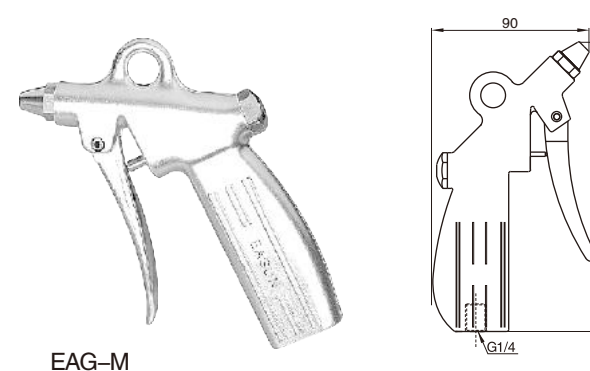
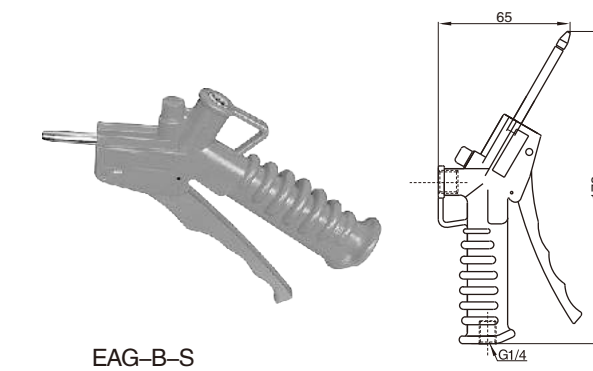
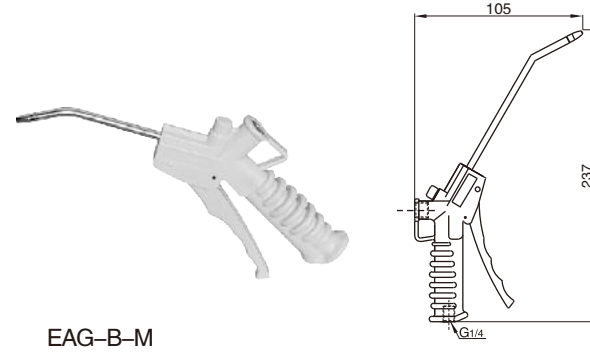
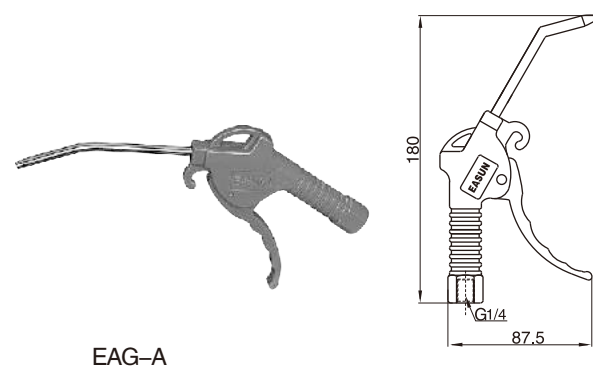
EAG-B

产品特点

- ◆最新设计，采用活塞式结构。
- ◆寿命长,质保三年,性能稳定、可靠。
- ◆顶部和尾部均可进气，方便各种场合作用。
- ◆多种规格枪管可供选择。

Characteristics

- ◆Opt the piston type structure.
- ◆Long life, stable and reliable performance.
- ◆It has two air inlets at the top and bottom so it is very convenient to user in various occasions.
- ◆Many specifications of gun pipes are available for selection.



尼龙/聚氨酯气管 Nylon/Polyurthane Tube

一、警告/Caution

- 尼龙管和PU管使用流体为空气，其他流体谨慎使用。
- 不能把气管长期存放或安装在高温、潮湿的环境，不然可能加速气管老化或爆裂。
- 不要用重物、锋利物体或气管表面受摩擦等破坏气管表面，致使其被压扁、砸伤、划伤和磨损等影响使用。
- 不能施加使气管扭曲、拉伸、过度弯曲负载，以免气管出现损伤、破裂、与连接件脱开。
- 气管保持适当松弛，不允许用在拉力、挤压力环境。
- Applicable for air and PA and PU tube, others used prudently.
- Don't put tube in high temperature and moist environment, long time otherwise it will make tube aged quickly or broken.
- Don't put heavy, sharp body or friction on surface of tube, which will affect usage because of flaser, damage, scratch and abrasion.
- Don't put excessive load to warp, tensile and bend for tube, otherwise the tube maybe damage, broken and disconnect.
- Don't allow tube in pulling and extruding condition, keep suitable laxity.

二、注意/Notice

- 使用气管时，弯曲最小半径参照表格（PU管内外径代码）。
 - 在连接管路时，要预留足够的调整长度，每隔1米做支撑，防止气管受太大的跨度负载。
 - 气管切断面成直角面，保持截面圆度，截面处内外壁不能有损伤。
 - 管子的破坏压力随温度的上升而下降，请充分理解样本表（PU管破坏压力和温度变化曲线）。要考虑有充分余量的安全系数。
- 注：如有气管用在特殊环境时，请联系本公司技术员，以免使用不当造成不必要的损失。

- Min bending radius reference to table (Tube Outer Dia. and inner Dia).
 - When connecting, please reserve enough adjusting length and make a holding each 1m in order to prevent tube bearing extensive span load.
 - Make cut side vertical angle, keep section roundness and without damage at section of inwall.
 - Burst pressure will be down when temperature higher and higher, please note and know table (PU Tube bursting pressure and temperature curve). Confirm there is enough safe coefficient.
- Note: If you use tube in special environment, please consult EASUN technologist in order to avoid any unnecessary loss because of wrong operation.



气枪



气管

产品特点/Characteristics

- ◆具有极好的耐高压、抗振动、耐腐蚀、耐磨损、耐气候、耐曲折性能。
- ◆重量轻，使用方便灵活，便于布管作业。
- ◆内外径尺寸精度控制高，适合各种接头。
- ◆多种颜色可供选择。
- ◆Excellent performance of resistance against high-pressure, vibration, corrosion, wear, weather and bending.
- ◆Light weight, easy and flexible use and convenient for pipe arrangement.
- ◆High precision of inside and outside diameter sizes controllable, suitable for various kinds of fittings.
- ◆Multiple color for your selection.



技术参数/ Specification

代号	EN 系列尼龙管(PA)	EU 系列聚氨酯管(PU)
材料	尼龙(PA)	聚氨酯(PU)
流体	空气	空气
爆破压力(20℃)	4.0MPa	2.5MPa
最高使用压力	1.5MPa	0.8MPa
环境及流体温度	-20℃~+80℃	-20℃~+60℃

Code	EN Series(PA)	EU Series Tube(PU)
Materials	Nylon(PA)	Polyurethane (PU)
Fluid	Air	Air
Bursting pressure (20℃)	4.0MPa	2.5MPa
Operating pressure	1.5MPa	0.8MPa
Operating temperature	-20℃~+80℃	-20℃~+60℃

型号命名/ Product Code System

E U 0 8 5 5 B
 ① ② ③ ④

① 型号/ Type

EN	尼龙管/ Nylon pipe	Nylon
EU	PU管/ PU pipe	Polyurethane

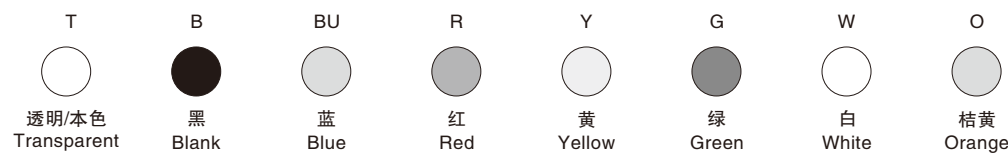
②③ PU管内外径代码 / Tube Outer Dia. and inner Dia

代号/ Code	0320	0425	0640	0850	0855	1065	1280	1612
外径(Mm) Outer Dia(Mm)	Φ3.0	Φ4.0	Φ6.0	Φ8.0	Φ8.0	Φ10.0	Φ12.0	Φ16.0
内径(Mm) Inner Dia(Mm)	Φ2.0	Φ2.5	Φ4.0	Φ5.0	Φ5.5	Φ6.5	Φ8.0	Φ12.0
最小弯曲半径(mm) Min bending radius(mm)	8	10	15	20	20	27	35	60
使用压力(MPa) Operating pressure(MPa)	0.8	0.8	0.8	0.75	0.8	0.8	0.75	0.7
爆破压力(MPa) Bursting pressuer(MPa)	3.0	3.0	3.0	3.0	2.5	2.5	2.5	2.2

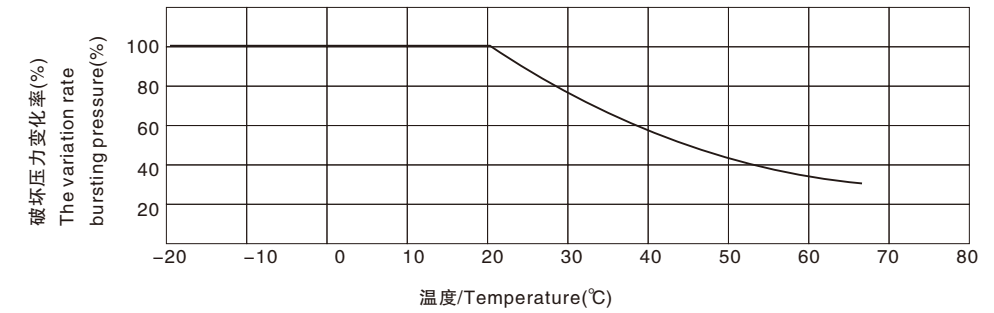
②③ PA 管内外径代码/ Tube Outer Dia. and inner Dia

代号/ Code	0320	0425	0640	0860	1075	1290
外径(Mm) Outer Dia(Mm)	Φ3.0	Φ4.0	Φ6.0	Φ8.0	Φ10.0	Φ12.0
内径(Mm) Inner Dia(Mm)	Φ2.0	Φ2.5	Φ4.0	Φ6.0	Φ7.5	Φ9.0

④ 气管颜色/Air pipe color



PU管破坏压力和温度变化曲线/PU tube bursting pressure and temperature curve

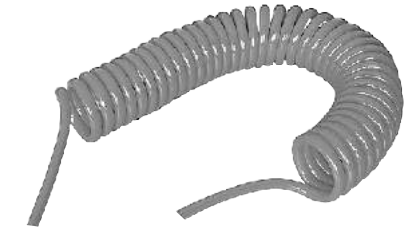


PU 螺旋管/PU Coil TUBE

产品特点/Characteristics

轻便、柔韧、耐久。伸缩自如，使用简单。

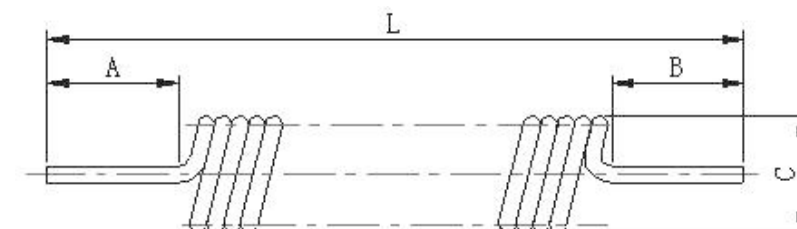
Light, flexible and durable. Free extension and easy use.



代码 Code	外径 Outer Dia. (mm)	A (mm)	B (mm)	C (mm)	L (mm)	长度 Length(m)
EUC4-2	4	50	50	33	183	2
EUC4-4	4	50	50	33	271	4
EUC4-6	4	50	50	33	359	6
EUC4-8	4	50	50	33	447	8
EUC4-10	4	50	50	33	535	10
EUC4-15	4	50	50	33	755	15
EUC4-20	4	50	50	33	974	20
EUC6-2	6	60	60	42	220	2
EUC6-4	6	60	60	42	223	4
EUC6-6	6	60	60	42	432	6
EUC6-8	6	60	60	42	538	8
EUC6-10	6	60	60	42	644	10
EUC6-15	6	60	60	42	910	15
EUC6-20	6	60	60	42	1175	20
EUC8-2	8	80	80	53	264	2
EUC8-4	8	80	80	53	377	4
EUC8-6	8	80	80	53	491	6
EUC8-8	8	80	80	53	604	8

代码 Code	外径 Outer Dia. (mm)	A (mm)	B (mm)	C (mm)	L (mm)	长度 Length(m)
EUC8-10	8	80	80	53	717	10
EUC8-15	8	80	80	53	1000	15
EUC8-20	8	80	80	53	1283	20
EUC10-2	10	80	80	65	267	2
EUC10-4	10	80	80	65	382	4
EUC10-6	10	80	80	65	498	6
EUC10-8	10	80	80	65	614	8
EUC10-10	10	80	80	65	730	10
EUC10-15	10	80	80	65	1019	15
EUC10-20	10	80	80	65	1309	20
EUC12-2	12	100	100	79	303	2
EUC12-4	12	100	100	79	417	4
EUC12-6	12	100	100	79	531	6
EUC12-8	12	100	100	79	645	8
EUC12-10	12	100	100	79	759	10
EUC12-15	12	100	100	79	1044	15
EUC12-20	12	100	100	79	1329	20

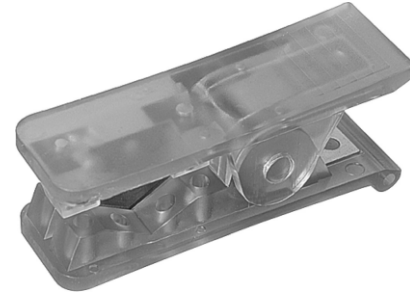
注:特殊尺寸请联系亿日技术人员/Note:If you need special dimension,Please consult EASUN technolosit.



气管剪/Tube Cutter

产品特点/Characteristics

- ◆采用日本进口刀片
- ◆能够安全、快速、准确、平整地切断气管
- ◆Adoption of Japan imported blade
- ◆Safety, fast, accurately and precision cutsof tubes



TC-1

技术参数/ Specification

型号	TC-1
适用范围	尼龙/聚氨酯气管
切管范围	Φ4 ~ Φ16
标准颜色	紫罗兰
材料	PC Cr60

Mode	TC-1
Applicable tube material	Nylon/Polyurthane Tube
Applicable tube O.D	Φ4- Φ16
Standard color	Violet
Material	PC Cr60

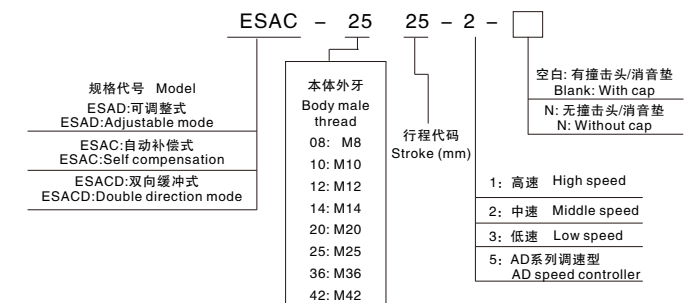
油压缓冲器/Shock Absorber

产品特点/Characteristics

- ◆ 优良而平稳的减速、吸震性能，当受负载撞击时，抵抗力会自动调整。
- ◆ 一体式结构之外，本体采用QPQ处理，以达到最优的防腐蚀和耐磨性能，且可承受超高压；全螺纹式外本体安装调整方便，具优良的散热性能。
- ◆ 高硬度不锈钢轴芯，使缓冲器耐冲击性能、防腐蚀性能更好，确保在恶劣条件下正常使用。
- ◆ 特殊的注油工艺使缓冲器的吸震性能更加稳定。
- ◆ 外形结构紧凑；最大吸收能量高。
- ◆ 采用特种润滑油作为缓冲介质，适用温度范围广，缓冲性能稳定。
- ◆ Excellent and stable deceleration and shock absorbing.If it is impacted by load,the resistance will adjust automatically.
- ◆ Outer body of integrated structure is treated by QPQ,which has optimum corrosion and wear resistance and can withstand high pressure.It is easy to install and adjust for all threaded outer body which has good heat dissipation.
- ◆ With high hardness stainless steel shaft,the shock absorber has better impact and corrosion resistance,and it can work under adverse conditions.
- ◆ Special oiling process leads to stable shock absorbing.
- ◆ Compact structure and high max. absorbed energy.
- ◆ We use special lubricants as buffer medium,which adapts to wide temperature range and ensures stable cushioning.

ESAD/ESAC系列 ESAD/ESAC Series

型号命名/ Product Code System



ESAD/ESAC

■ 举例/Example

▲ 欲订购本体外径为8,行程为6,无撞击头的自动补偿式油压缓冲器,其正确的订购码为: ESAC0806-N

▲ For order of the self compensation type shock absorber which the body male thread is 8 mm ,the stroke is 6 mm,without cap,the correct order code is: ESAC0806-N

■ 技术参数/Specification

ESAC自动补偿系列/Self-compensation

型号 (Model)	行程 (Stroke)	最大吸收能量 (Max.Energyabsorbed per cycle)	小时吸收能量 (Energy absorbed per hour)	最大有效重量 (Max. Effective weight)	最高撞击速度 (Max.impact speed)	工作温度 (Temperature)
	mm	Nm	Nm	Kg	m/s	℃
ESAC0806-1	6	3	8800	5	4	-36~+80
ESAC0806-2	6	3	8800	15	3	-36~+80
ESAC0806-3	6	3	8800	25	2	-36~+80
ESAC1008-1	8	6	15200	10	4	-36~+80
ESAC1008-2	8	6	15200	30	3	-36~+80
ESAC1008-3	8	6	15200	50	2	-36~+80
ESAC1210-1	10	10	30000	18	4	-36~+80
ESAC1210-2	10	10	30000	50	3	-36~+80
ESAC1210-3	10	10	30000	80	2	-36~+80
ESAC1412-1	12	20	36000	35	4	-36~+80
ESAC1412-2	12	20	36000	97	3	-36~+80
ESAC1412-3	12	20	36000	160	2	-36~+80
ESAC1416-1	16	24	38000	40	4	-36~+80
ESAC1416-2	16	24	38000	125	3	-36~+80
ESAC1416-3	16	24	38000	210	2	-36~+80
ESAC2020-1	20	60	50000	240	4.5	-36~+80
ESAC2020-2	20	60	50000	600	3	-36~+80
ESAC2020-3	20	60	50000	960	2	-36~+80
ESAC2030-1	30	70	57500	280	4.5	-36~+80
ESAC2030-2	30	70	57500	700	3	-36~+80
ESAC2030-3	30	70	57500	1120	2	-36~+80
ESAC2050-1	50	90	72500	360	4.5	-36~+80
ESAC2050-2	50	90	72500	900	3	-36~+80
ESAC2050-3	50	90	72500	1440	2	-36~+80
ESACD2035-1	35	52	63000	40	4.5	-36~+80
ESACD2035-2	35	52	63000	200	2.5	-36~+80
ESACD2035-3	35	52	63000	650	1	-36~+80
ESACD2050-2	50	60	68000	750	4.5	-36~+80
ESAC2525-1	25	100	75000	400	4.5	-36~+80
ESAC2525-2	25	100	75000	1000	3	-36~+80
ESAC2525-3	25	100	75000	1600	2	-36~+80
ESAC2540-1	40	130	81000	520	4	-36~+80
ESAC2540-2	40	130	81000	1300	3	-36~+80
ESAC2540-3	40	130	81000	2080	2	-36~+80
ESAC3660-1	60	400	160000	1500	4	-36~+80
ESAC3660-2	60	400	160000	4000	3	-36~+80
ESAC3660-3	60	400	160000	6800	2	-36~+80

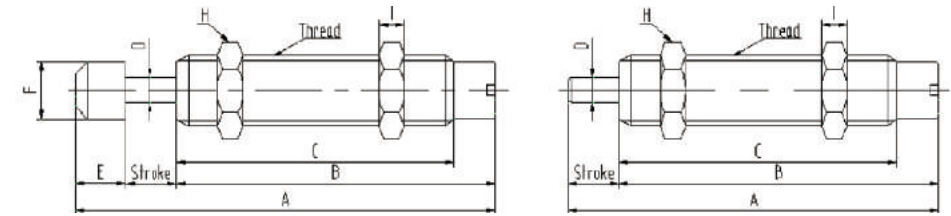
型号 (Model)	行程 (Stroke)	最大吸收能量 (Max.Energyabsorbed per cycle)	小时吸收能量 (Energy absorbed per hour)	最大有效重量 (Max. Effective weight)	最高撞击速度 (Max.impact speed)	工作温度 (Temperature)
	mm	Nm	Nm	Kg	m/s	℃
ESAC1007-S	7	6	12400	12	5	-36~+80
ESAC1412-S	12	20	33000	40	5	-36~+80
ESAC2015-S	15	59	38000	120	5	-36~+80

ESAD可调系列/Adjustable mode

型号 (Model)	行程 (Stroke)	最大吸收能量 (Max.Energyabsorbed per cycle)	小时吸收能量 (Energy absorbed per hour)	最大有效重量 (Max. Effective weight)	最高撞击速度 (Max.impact speed)	工作温度 (Temperature)
	mm	Nm	Nm	Kg	M/s	℃
ESAD1410	10	20	30000	133	4	-36~+80
ESAD2016	16	48	40000	768	4	-36~+80
ESAD2025	25	75	62500	1200	4	-36~+80
ESAD2525	25	100	75000	1600	4	-36~+80
ESAD2540	40	130	81000	2080	4	-36~+80
ESAD3625	25	220	125000	2500	4	-36~+80
ESAD3650	50	350	130000	5600	4	-36~+80
ESAD4225	25	350	150000	5600	4	-36~+80
ESAD4250	50	700	180000	11200	4	-36~+80
ESAD4275	75	1050	210000	16800	4	-36~+80

■ 外形与安装尺寸/Dimensions

ESAC系列/ESAC Series

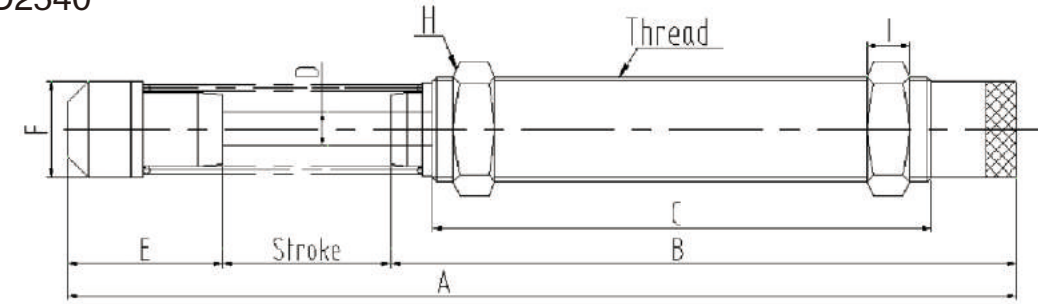


型号 (Model)	螺纹公称 (Thread)	行程 (Stroke)	A	B	C	D	E	F	H	I
ESAC0806	M8X1.0	6	50	38	33	2.9	6	6.6	11	3
ESAC0806-N	M8X1.0	6	44	38	33	2.9	-	-	11	3
ESAC1008	M10X1.0	8	57	43	38	3	6	8.6	12.7	3
ESAC1008-N	M10X1.0	8	51	43	38	3	-	-	12.7	3
ESAC1210	M12X1.0	10	69.5	50	45.5	3	9.5	10.6	14	4
ESAC1210-N	M12X1.0	10	60	50	45.5	3	-	-	14	4
ESAC1412	M14X1.5	12	99	76	67	4	11	12	19	6
ESAC1412-N	M14X1.5	12	88	76	67	4	-	-	19	6
ESAC1416	M14X1.5	16	122	95	86	4	11	12	19	6
ESAC1416-N	M14X1.5	16	111	95	86	4	-	-	19	6
ESAC2020	M20X1.5	20	145	110	101	6	15	18	26	8
ESAC2020-N	M20X1.5	20	130	110	101	6	-	-	26	8
ESAC2030	M20X1.5	30	158	113	104	6	15	18	26	8
ESAC2030-N	M20X1.5	30	143	113	104	6	-	-	26	8
ESAC2050	M20X1.5	50	232	167	158	6	15	18	26	8
ESAC2050-N	M20X1.5	50	217	167	158	6	-	-	26	8
ESAC2525	M25X1.5	25	154.5	111	103	8	18.5	22.8	32	10
ESAC2525-N	M25X1.5	25	136	111	103	8	-	-	32	10

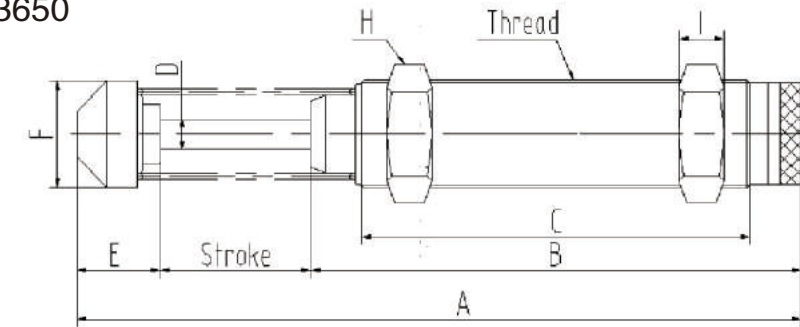


型号 (Model)	螺纹公称 (Thread)	行程 (Stroke)	A	B	C	D	E	F	H	I
ESAC1007-S	M10X1.0	7	62.6	47	39	3	8.6	8.6	12.7	3
ESAC1007-S-N	M10X1.0	7	54	47	39	3	-	-	12.7	3
ESAC1412-S	M14X1.5	12	90	67	58	4	11	12	19	5
ESAC1412-S-N	M14X1.5	12	79	67	58	4	-	-	19	5
ESAC2015-S	M20X1.5	15	103	73	62	6	15	18	26	8
ESAC2015-S-N	M20X1.5	15	88	73	62	6	-	-	26	8

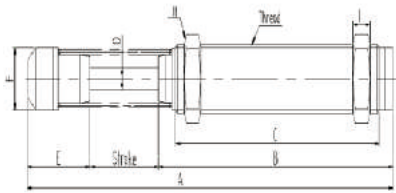
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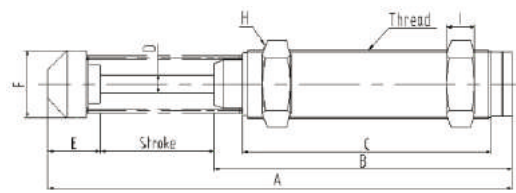
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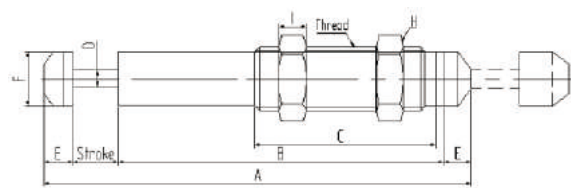
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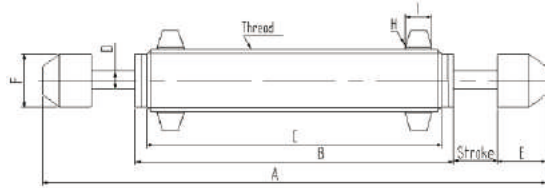
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ESACD2035



ESACD2050

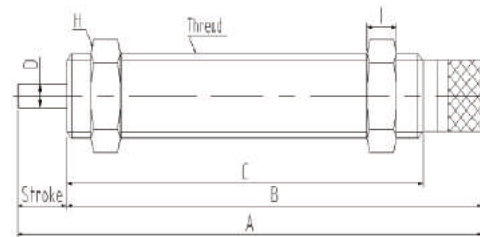
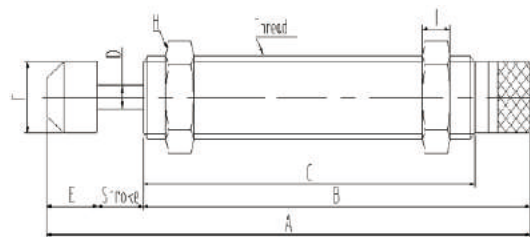


ESACD2050-W



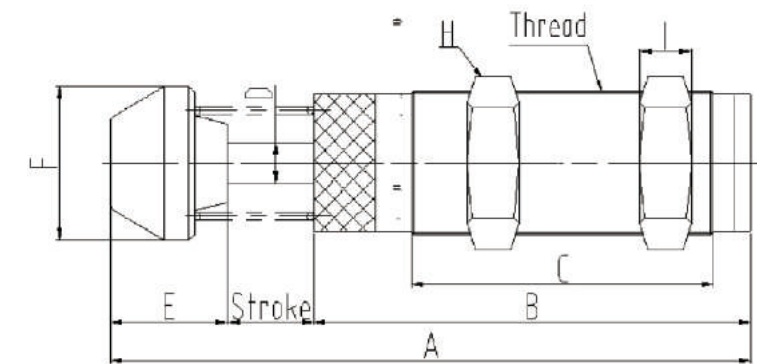
型号 (Model)	螺纹公称 (Thread)	行程 (Stroke)	A	B	C	D	E	F	H	I
ESACD2035-2	M20X1.5	35	223	123	40	6	15	18	26	8
ESACD2050-2W	-	50	311.8	172.8	-	6	19.5	18	26	8
ESACD2050-2	M20X1.5	50	320	190	178	6	15	18	26	8
ESAC2540	M25X1.5	40	213.8	137	119	8	36.8	22.8	32	10
ESAC3660	M36X1.5	60	245.3	157.5	129.5	10	27.8	35.5	46	15

ESAD系列/ESAD Series



型号 (Model)	螺纹公称 (Thread)	行程 (Stroke)	A	B	C	D	E	F	H	I
ESAD1410	M14X1.5	10	105	84	72	4	11	12	19	6
ESAD1410-N	M14X1.5	10	94	84	72	4	-	-	19	6
ESAD2016	M20X1.5	16	148	117	101	6	15	18	26	8
ESAD2016-N	M20X1.5	16	133	117	101	6	-	-	26	8
ESAD2025	M20X1.5	25	157	117	101	6	15	18	26	8
ESAD2025-N	M20X1.5	25	142	117	101	6	-	-	26	8
ESAD2525	M25X1.5	25	162	118.5	103	8	18.5	22.8	32	10
ESAD2525-N	M25X1.5	25	143.5	118.5	103	8	-	-	32	10

ESAD4225/4250/4275



型号 (Model)	螺纹公称 (Thread)	行程 (Stroke)	A	B	C	D	E	F	H	I
ESAD4225	M42X1.5	25	186.7	127.5	88	12	34.2	44.5	50	15
ESAD4250	M42X1.5	50	241.2	157	117.5	12	34.2	44.5	50	15
ESAD4275	M42X1.5	75	296.7	187.5	148	12	34.2	44.5	50	15

■ 型号选定方法/Model Selection

1.冲击模式分类 (Definitude device of colliding model)

- | | | | |
|------------------------|----------------------------------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------|
| Plane Motion
(水平运动) | Simple plane colliding
(单纯的水平冲击)
Colliding with the thrust of cylinder
(伴随着气缸推力的冲击) | Vertical Motion
(垂直运动) | Colliding of the free fall power
(自由落下的冲击)
Colliding of the thrust of cylinder (down)
(伴随着气缸推力的冲击)(下降) |
| | | | Colliding with the motor's torsion ect.(Roker)
(伴随着马达等扭转的冲撞)(摇臂) |
| | | Rotary Motion
(回转运动) | Colliding with the motor's torsion ect.(Rotation)
(伴随着马达等扭转的冲撞)(旋转) |

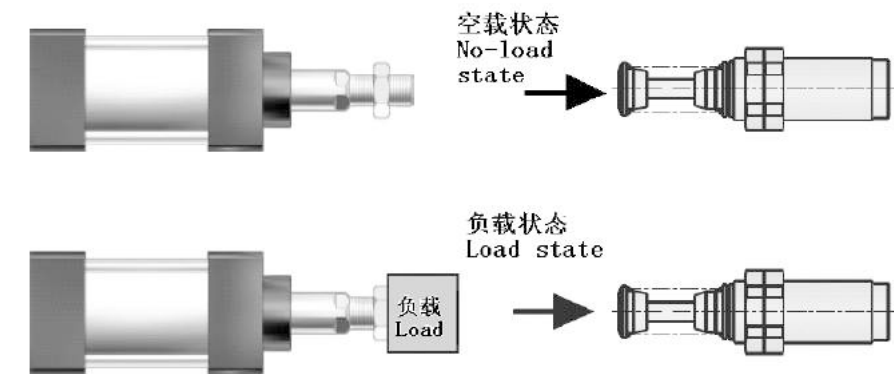
2.吸收能量和有效质量的计算方式 (The necessary items in energy calculating)

- | | | |
|---------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------|
| E=Total energy
(总能量) (Nm) | F=Force
(推力) (N) | R=Distance from circumgyrating center to colliding point
(从旋转中心到冲撞点距离) (m) |
| E ₁ =Kinetic energy
(动能) (Nm) | g=Acceleration of gravity
(重力加速度) 9.8m/s ² | r=Distance from circumgyrating center to the center of gravity
(从旋转中心到重心距离) (m) |
| E ₂ =Work energy
(做功能) (Nm) | H=Falling height
(下落高度) (m) | J=Inertia moment
(惯性力矩) kg·m ² (N·m·sec ²) |
| M=Colliding mass
(冲撞质量) (kg) | T=Rorsion
(扭矩) (Nm) | Me=Effective weight
(有效重量) (kg) |
| V= Colliding speed
(冲撞速度) (m/s) | ω=Speed of angle
(角速度) (rad/s) | N=Circumgyrating number
(回转数) (rpm) |
| S=Stroke
(行程) (m) | D=Diameter
(直径) (m) | |

■ 冲撞模式图例/Colliding mode cutline

Examples in using (使用例)	Plane colliding (水平冲撞)		Vertical colliding (垂直冲撞)		Rotary colliding (回转运动)	
	Simple plane colliding(单纯的水平冲击)	With cylinder's thrust (有气缸推力时)	Free falling (自由落下)	Cylinder lower limiter (气缸下限限位器)	Torsion of motor ect(Roker) (马达等的扭矩,摇臂)	Torsion of motor ect (Rotation) (马达等的扭矩,旋转)
Kinetic energy (动能) E ₁ (Nm)	$\frac{1}{2} M V^2$	$\frac{1}{2} M V^2$	$\frac{1}{2} M V^2$	$\frac{1}{2} M V^2$	$\frac{J\omega^2}{2} = \frac{1}{2} M V^2$	$\frac{J\omega^2}{2} = \frac{M D^2 \omega^2}{2}$
Work energy (做功能) E ₂ (Nm)	-	F S	M g S	(M g + F) S	$\frac{T}{R} S$	$\frac{T}{R} S$
Total energy (总能量) E (Nm)	E=E ₁	E=E ₁ +E ₂	E=E ₁ +E ₂	E=E ₁ +E ₂	E=E ₁ +E ₂	E=E ₁ +E ₂
Effective weight (有效重量) Me (kg)	Me=M	$Me = \frac{2E}{V^2}$	$Me = \frac{2E}{V^2}$ (V = √(2gH))	$Me = \frac{2E}{V^2}$	$Me = \frac{2E}{V^2}$ (V = ωR)	$Me = \frac{2E}{V^2}$ (V = ωR) (W = $\frac{2\pi N}{V^2}$)

3.产品选型 (How to select)



气缸空载状态时, 理论能量参数表
Theoretical energy parameter table for cylinders under no-load state

单位: J (N.m)
unit: J (N.m)

缓冲行程 Shock stroke(mm)	6	7	10	12	20	25	40	50	
Bore size 气缸内径 (mm)	6	0.102	0.119	0.170	0.203	0.339	0.424	0.678	0.848
	8	0.181	0.211	0.301	0.362	0.603	0.754	1.21	1.51
	10	0.283	0.330	0.471	0.565	0.942	1.18	1.88	2.36
	12	0.407	0.475	0.678	0.814	1.36	1.70	2.71	3.39
	16	0.723	0.844	1.21	1.45	2.41	3.01	4.82	6.03
	20	1.13	1.32	1.68	2.26	3.77	4.71	7.54	9.42
	25	1.77	2.06	2.94	3.53	5.89	7.36	11.8	14.7
	32	2.89	3.38	4.82	5.79	9.65	12.1	19.3	24.1
	40	4.52	5.28	7.54	9.04	15.1	18.8	30.1	37.7
	50	7.07	8.24	11.8	14.1	23.6	29.4	47.1	58.9
	63	11.2	13.1	18.7	22.4	37.4	46.7	74.8	93.5
	80	18.1	21.1	30.1	36.2	60.3	75.4	120.6	150.7
	100	28.3	33.0	47.1	56.5	94.2	117.8	188.4	235.5
	125	44.2	51.5	73.6	88.3	174.2	184.0	204.4	368.0
	200	113.0	131.9	188.4	226.1	376.8	471.0	753.6	942.0
	250	176.6	206.1	294.4	353.3	588.5	735.9	1177.5	1471.9
320	289.4	337.6	482.3	578.8	964.6	1205.8	1929.2	2411.5	

应用举例: 气压0.6MPa,缸径φ40的气缸空载搭配缓冲行程12mm时产生能量9.04Nm, 查缓冲器规格表, 可知ESAC1412规格缓冲器适合此工况。

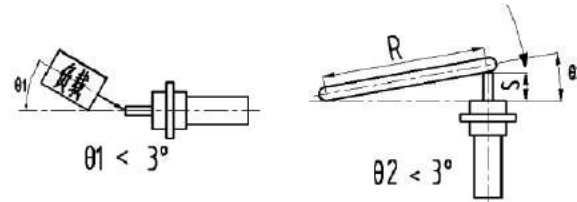
备注: 气缸满载时, 产生的能量值约为上表能量的2倍。

For example:When the pressure is 0.6 MPa,bore size ofφ40 under no-load state plus shock stroke of 12 mm can produce energy of 9.04 N.m.Refer to the specification table,you will find ESAC1412 fits.

Note:Cylinders under full-load state can produce as twice as the energy shown above.

4. 安装与使用 (Installation and Operation)

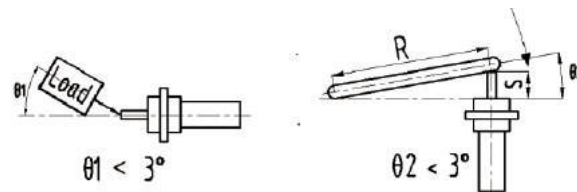
- 正确选用缓冲器，可实现平稳减速，吸震性能良好；
- 假如在缓冲器行程初始时即出现反弹现象，说明该缓冲器有效质量过高，标准型缓冲器需更换为高速型；
- 假如在缓冲器行程结束时出现反弹现象，说明该缓冲器有效重量值过低，标准型缓冲器需更换为低速型；
- 缓冲器在工作过程中应尽可能避免侧向载荷，偏心角度需在 3° 以内，并牢固地锁紧缓冲器；



- 缓冲器适合温度范围： $-36\sim 80^\circ\text{C}$
- 为延长产品使用寿命，活塞杆行程触底前1mm需停止，可配合定位停止螺母安装，精确调整行程及定位；
- 同测安装两支以上缓冲器时，请确认同步动作；
- 严禁在主体及活塞杆处涂漆、焊接或用腐蚀性物质清洁；
- 安装缓冲器时，使用力矩不可太大，否则会造成损坏，故安装时力矩不可超过下表规定的范围。

缓冲器规格 Compatible absorber	外螺纹规格 Male thread Spec (of body)	最大安装力矩(N.m) Max. Assembly Force on Absorber(N.m)
ESAC0806	M8X1.0	2.0
ESAC1007、ESAD1007	M10X1.0	3.5
ESAC1210、ESAD1210	M12X1.0	8.0
ESAC1412、ESAD1412	M14X1.5	11.0
ESAC2020、ESAC2040、ESAD2020	M20X1.5	24.0
ESAC2525、ESAC2550、ESAD2525、ESAD2550	M25X1.5	40.0
ESAC2725、ESAC2750、ESAD2725、ESAD2750	M27X1.5	63.0

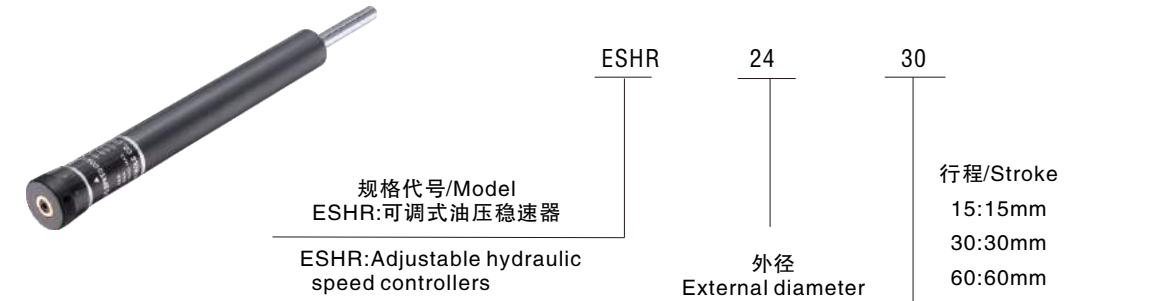
- Correct selection of shock absorbers can ensure a smooth deceleration and good shock absorbing properties.
- If there exists rebounding at the beginning of the stroke, it shows the effective weight is too high. In this case, self-compensation type shall be replaced by high speed type.
- If there exists rebounding at the end of the stroke, it shows the effective weight is too low. In this case, self-compensation type shall be replaced by low speed type.
- In the work process, lateral load should be avoided as possible as one can. Eccentric angle must be controlled within 3° . Shock absorbers shall be securely locked.



- The operating temperature range shall be -36 to 80°C .
- To extend the service life, piston shall be stopped 1mm before reaching the end. It is better to install set screw with positioning and precise adjustment.
- If two or more shock absorber are installed at the same side, please make sure that they act synchronously.
- No painting, welding or cleaning with corrosive substance on the body as well as the piston rod.
- When install the absorber, the moment forced on absorber can not be out of the range given in below list or may cause the absorber damage.

ESHR系列油压稳速器/ Hydraulic Speed Controllers ESHR Series

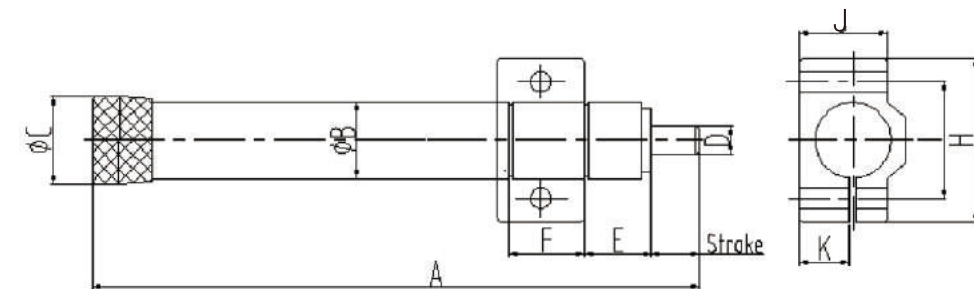
型号命名/ Product Code System



技术参数/ Specification

型号 (Model)	最大行程 (Max. Stroke)	最大负载 (Max. Load)	工作温度 (Temperature)
	mm	kgf	$^\circ\text{C}$
ESHR2415	15	350	$-36\sim +80$
ESHR2430	30	350	$-36\sim +80$
ESHR2460	60	350	$-36\sim +80$

外形与安装尺寸/Dimensions



型号(Model)	A	B	C	D	E	F	H	I	J	K
ESHR2415	158.8	24	28	9	21	24	52	37	28	16
ESHR2430	191.7	24	28	9	21	24	52	37	28	16
ESHR2460	233.2	24	28	9	21	24	52	37	28	16