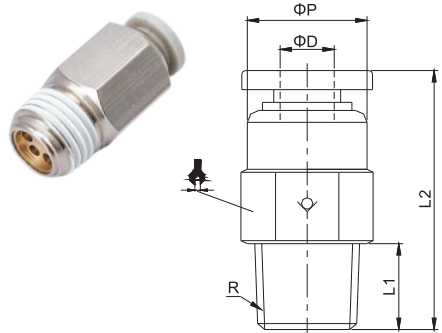
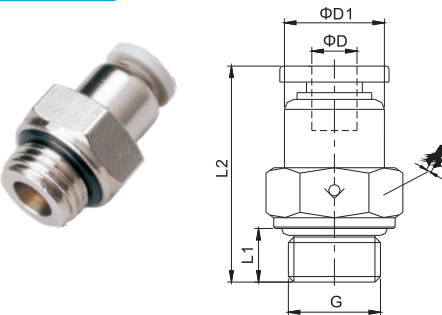


PCVC



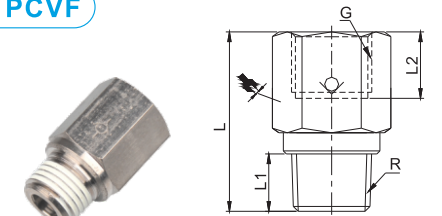
型号/MODEL	ΦD	R	L1	L2	Φp	↺
PCVC 04-M5(B)	4	M5	3.5	29	10	10
PCVC 04-M6(B)	4	M6	4	30	10	10
PCVC 04-01(B)	4	R1/8	7.5	25	10	10
PCVC 06-01(B)	6	R1/8	7.5	26	12	12
PCVC 06-02(B)	6	R1/4	9.5	33	12	14
PCVC 08-01(B)	8	R1/8	7.5	28.5	14	14
PCVC 08-02(B)	8	R1/4	9.5	34.8	14	14
PCVC 08-03(B)	8	R3/8	10.5	34.8	14	17
PCVC 10-02(B)	10	R1/4	9.5	39.5	17	17
PCVC 10-03(B)	10	R3/8	10.5	41	17	17
PCVC 10-04(B)	10	R1/2	13.5	43	17	21
PCVC 12-02(B)	12	R1/4	9.5	41	20	21
PCVC 12-03(B)	12	R3/8	10.5	42.5	20	21
PCVC 12-04(B)	12	R1/2	13.5	44.5	20	21

PCVC-G



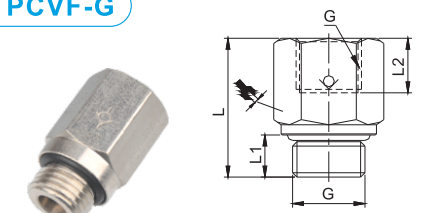
型号/MODEL	ΦD	G	ΦD1	L1	L2	↺
PCVC04-G01(B)	4	G1/8	10	5.5	24	14
PCVC06-G01(B)	6	G1/8	12	5.5	26	14
PCVC06-G02(B)	6	G1/4	12	7.5	33	17
PCVC08-G01(B)	8	G1/8	14	5.5	28.5	14
PCVC08-G02(B)	8	G1/4	14	7.5	34.8	17
PCVC08-G03(B)	8	G3/8	14	7.5	34.8	20
PCVC10-G02(B)	10	G1/4	17	7.5	39.5	17
PCVC10-G03(B)	10	G3/8	17	7.5	41	20
PCVC10-G04(B)	10	G1/2	17	10	43	24
PCVC12-G02(B)	12	G1/4	20	7.5	41	21
PCVC12-G03(B)	12	G3/8	20	7.5	42.5	21
PCVC12-G04(B)	12	G1/2	20	10	44.5	24

PCVF



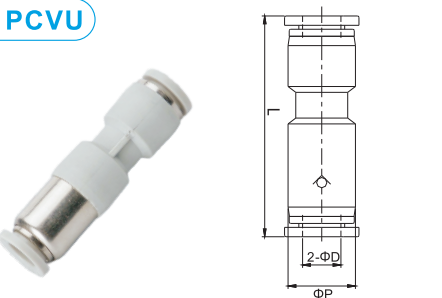
型号/MODEL	R	G	L1	L2	L	↺
FPCVF 01-01(B)	R1/8	G1/8	7.5	8.5	23	14
FPCVF 02-02(B)	R1/4	G1/4	9.5	11	32	17
FPCVF 03-03(B)	R3/8	G3/8	10.5	12	32.9	21
FPCVF 04-04(B)	R1/2	G1/2	13.5	14	37	24

PCVF-G



型号/MODEL	G	L1	L2	L	↺
PCVF 01-G01(B)	G1/8	5.5	8.5	23	14
PCVF 02-G02(B)	G1/4	7.5	11	32	17
PCVF 03-G03(B)	G3/8	7.5	12	32.9	21
PCVF 04-G04(B)	G1/2	10	14	37	24

PCVU



型号/MODEL	ΦD	Φp	L
PCVU 04	4	13	47
PCVU 06	6	13.5	41.5
PCVU 08	8	14.5	53
PCVU 10	10	19	62
PCVU 12	12	21.5	64

特点

- 超小型快速装配接头用于气动管类系统。
- 这种快速装配接头比标准型管接头小40%。
- 椭圆型的超小释放环简化了插入和拉出管子的操作。

FEATURES

- The compact fittings are used to the pneumatic tube system.
- The volume is 40% smaller than the standard pneumatic fittings.
- The small and oval sleeve is easy to push in and pull out the tube.

订购码 / ORDER CODE



(1) 系列号/ Series : B 为黑色系列 A 为白色系列
B:Black series A:White series

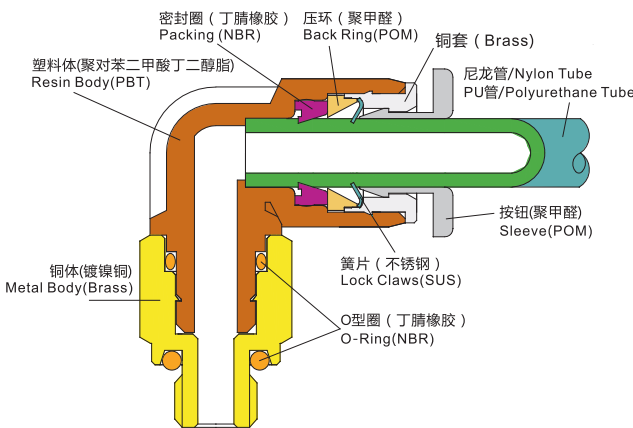
(2) 型号/Model
(3) 气管外径/Tube O.D.
03: 3mm 04: 4mm 06: 6mm

(4) 螺纹大小/Thread Size
M3 M3X0.5 01 1/8
M5 M5X1.8 02 1/4
M6 M6X1.0

(5) 超小型接头/Compact one touch fitting

(6) 螺纹标准/Thread Type: 空白代表PT螺纹, G代表G螺纹, N代表NPT螺纹
Blank: PT Thread, G: G Thread, N: NPT Thread

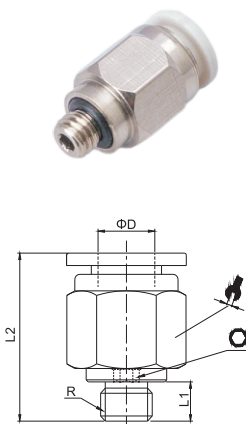
结构图 / STRUCTURE CHART



技术参数 / SPECIFICATIONS

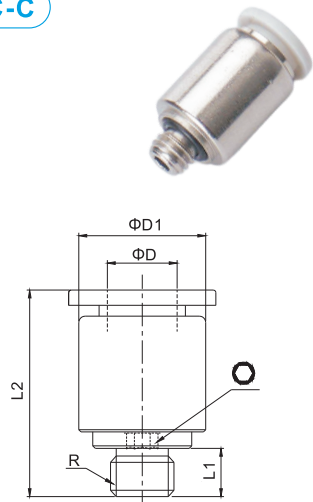
使用流体/Fluid	空气 (无其他的气体 and 液体) /Air(no other gases or liquids)
使用压力范畴/Operating Preessure	0~1.0MPa(150psi)
负压/Negative Pressure	-100Kpa(-29.5 in·Hg)
使用温度范畴/Operating Temperature	0-60°C (32-140°F)
使用软管/Applicable Tube	PU及尼龙/Polyurethane and Nylon

LPC-C



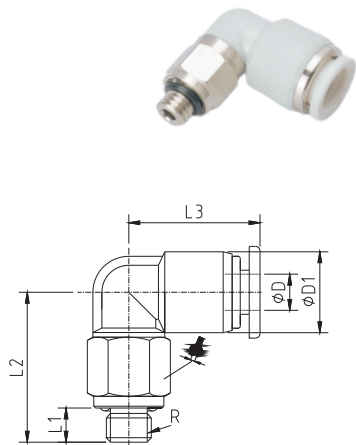
型号/MODEL	ΦD	R	L1	L2	○	↺
PC03-M3C	3	M3X0.5	3.0	14.5		8
PC03-M5C	3	M5X0.8	3.5	15.0		8
PC03-M6C	3	M6X1.0	4.0	15.5		8
PC03-01C	3	R1/8	6.5	14.5		10
PC03-G01C	3	G1/8	5.0	15.5		10
PC04-M3C	4	M3X0.5	3.0	17		8
PC04-M5C	4	M5X0.8	3.5	17.5	2	8
PC04-M6C	4	M6X1.0	4.0	18	2.5	8
PC04-01C	4	R1/8	6.5	15.5	3	10
PC04-G01C	4	G1/8	5.0	16.5	3	10
PC06-M3C	6	M3X0.5	3.0	18.5		10
PC06-M5C	6	M5X0.8	3.5	19	2	10
PC06-M6C	6	M6X1.0	4.0	19.5	2.5	10
PC06-01C	6	R1/8	6.5	19.5	4	10
PC06-G01C	6	G1/8	5.0	19	4	10
PC06-02C	6	R1/4	9.0	18		14
PC06-G02C	6	G1/4	6.0	17.5		14

LPOC-C



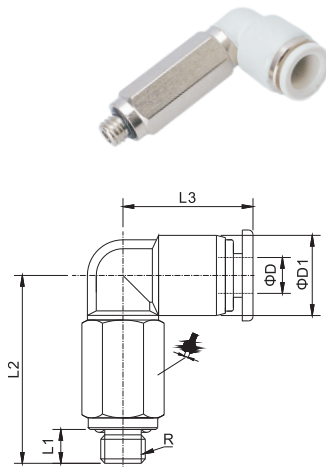
型号/MODEL	ΦD	R	L1	L2	ΦD1	○
POC03-M3C	3	M3X0.5	3.0	14.5	6.5	
POC03-M5C	3	M5X0.8	3.5	15.0	6.5	2
POC03-M6C	3	M6X1.0	4.0	16.0	8.0	2
POC04-M3C	4	M3X0.5	3.0	17	8.0	
POC04-M5C	4	M5X0.8	3.5	17.6	8.0	2
POC04-M6C	4	M6X1.0	4.0	18.1	8.0	2.5
POC04-01C	4	R1/8	6.5	15.5	10	3
POC04-G01C	4	G1/8	5.0	15.0	13	3
POC06-M3C	6	M3X0.5	3.0	18.0	10	
POC06-M5C	6	M5X0.8	3.5	18.5	10	2
POC06-M6C	6	M6X1.0	4.0	19	10	2.5
POC06-01C	6	R1/8	6.5	18	10	4
POC06-G01C	6	G1/8	5.0	17	13	4

LPL-C



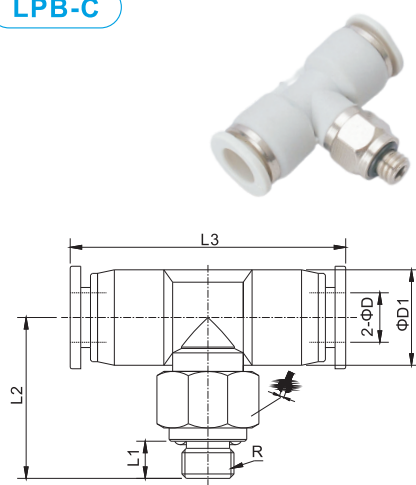
型号/MODEL	ΦD	R	L1	L2	L3	ΦD1	↻
PL03-M3C	3	M3X0.5	3.0	12.5	13	6.9	8
PL03-M5C	3	M5X0.8	3.5	13	13	6.9	8
PL03-M6C	3	M6X1.0	4.0	13.5	13	6.9	8
PL03-01C	3	R1/8	6.5	13.5	13	6.9	10
PL04-M3C	4	M3X0.5	3.0	13.5	16	8.8	8
PL04-M5C	4	M5X0.8	3.5	14	16	8.8	8
PL04-M6C	4	M6X1.0	4.0	14.5	16	8.8	8
PL04-01C	4	R1/8	6.5	16	16	8.8	10
PL04-G01C	4	G1/8	5.0	16.5	16	8.8	10
PL06-M5C	6	M5X0.8	3.5	16	16.5	11.3	8
PL06-M6C	6	M6X1.0	4.0	16.5	16.5	11.3	8
PL06-01C	6	R1/8	6.5	16.5	16.5	11.3	10
PL06-G01C	6	G1/8	5.0	16.5	16.5	11.3	13
PL06-02C	6	R1/4	9.0	19	16.5	11.3	14
PL06-G02C	6	G1/4	6.0	20	16.5	11.3	14

LPLL-C



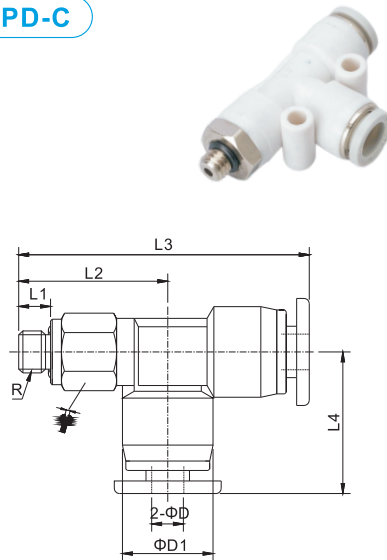
型号/MODEL	ΦD	R	L1	L2	L3	ΦD1	↻
PLL03-M3C	3	M3X0.5	3.0	21.5	13.5	6.9	8
PLL03-M5C	3	M5X0.8	3.5	22	13.5	6.9	8
PLL03-M6C	3	M6X1.0	4.0	22.5	13.5	6.9	8
PLL03-01C	3	R1/8	6.5	24.5	13.5	6.9	10
PLL04-M3C	4	M3X0.5	3.0	27.5	16	8.8	8
PLL04-M5C	4	M5X0.8	3.5	28	16	8.8	8
PLL04-M6C	4	M6X1.0	4.0	28.5	16	8.8	8
PLL04-01C	4	R1/8	6.5	30.5	16	8.8	10
PLL04-G01C	4	G1/8	5.0	30	16	8.8	10
PLL04-G02C	4	G1/4	6.0	31	16	8.8	14
PLL06-M5C	6	M5X0.8	3.5	29.7	16.5	11.3	8
PLL06-M6C	6	M6X1.0	4.0	30.2	16.5	11.3	8
PLL06-01C	6	R1/8	6.5	30.7	16.5	11.3	10
PLL06-G01C	6	G1/8	5.0	29.2	16.5	11.3	13
PLL06-G02C	6	G1/4	6.0	31.2	16.5	11.3	14

LPB-C



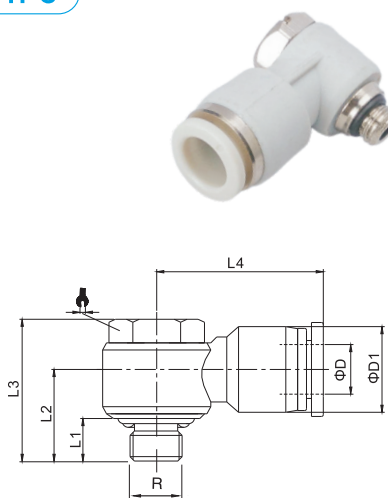
型号/MODEL	ΦD	R	L1	L2	L3	ΦD1	↻
PB03-M3C	3	M3X0.5	3.0	15.5	24	7.5	8
PB03-M5C	3	M5X0.8	3.5	16	24	7.5	8
PB03-M6C	3	M6X1.0	4.0	16.5	24	7.5	8
PB03-01C	3	R1/8	6.5	16.5	24	7.5	10
PB04-M3C	4	M3X0.5	3.0	15	27.3	9.3	8
PB04-M5C	4	M5X0.8	3.5	17.8	27.3	9.3	8
PB04-M6C	4	M6X1.0	4.0	18.3	27.3	9.3	8
PB04-01C	4	R1/8	6.5	16	27.3	9.3	10
PB04-G01C	4	G1/8	5.0	18	27.3	9.3	10
PB06-M5C	6	M5X0.8	3.5	18	32	11.3	8
PB06-M6C	6	M6X1.0	4.0	18.5	32	11.3	8
PB06-01C	6	R1/8	6.5	18	32	11.3	10
PB06-G01C	6	G1/8	5.0	17.5	32	11.3	13
PB06-G02C	6	G1/4	6.0	21.5	32	11.3	14

LPD-C



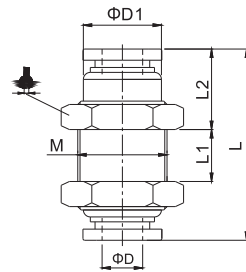
型号/MODEL	ΦD	R	L1	L2	L3	ΦD1	↻	L4
PD03-M3C	3	M3X0.5	3.0	15.5	27	7.5	8	12
PD03-M5C	3	M5X0.8	3.5	16	27.5	7.5	8	12
PD03-M6C	3	M6X1.0	4.0	16.5	28	7.5	8	12
PD03-01C	3	R1/8	6.5	16.5	28	7.5	10	12
PD04-M3C	4	M3X0.5	3.0	16	30	9.5	8	14
PD04-M5C	4	M5X0.8	3.5	16.5	30.5	9.5	8	14
PD04-M6C	4	M6X1.0	4.0	17	31	9.5	8	14
PD04-01C	4	R1/8	6.5	15	29	9.5	10	14
PD04-G01C	4	G1/8	5.0	17.7	32	9.5	10	14
PD06-M5C	6	M5X0.8	3.5	18	35	11.3	8	16.8
PD06-M6C	6	M6X1.0	4.0	18.5	35.5	11.3	8	16.8
PD06-01C	6	R1/8	6.5	18	35	11.3	10	16.8
PD06-G01C	6	G1/8	5.0	18.5	34.5	11.3	13	16.8
PD06-G02C	6	G1/4	6.0	23.5	38.5	11.3	14	16.8

LPH-C



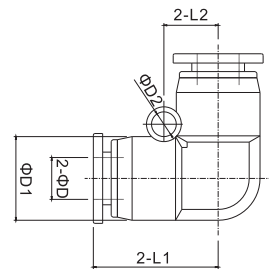
型号/MODEL	ΦD	R	L1	L2	L3	L4	ΦD1	↻
PH03-M5C	3	M5X0.8	3.5	11	17	15	10.2	8
PH04-M5C	4	M5X0.8	3.5	11	17	18	10	8
PH06-M5C	6	M5X0.8	3.5	11.5	17	20	11.3	8

LPM-C



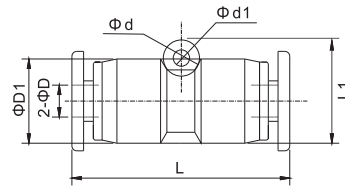
型号/MODEL	ΦD	ΦD1	M	L	L1	L2	
PM03C	3	6.5	M8X1	21	4.0	8.5	10
PM04C	4	8.0	M10X1	25	7.5	8.5	12
PM06C	6	10.2	M12X1	28	9	10.5	14

LPV-C



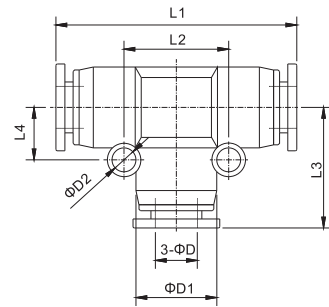
型号/MODEL	ΦD	ΦD1	ΦD2	L1	L2
PV03C	3	7.3	3.2	12	5
PV04C	4	9.3	3.2	14	6
PV06C	6	11.3	3.2	15.6	6.8

LPU-C



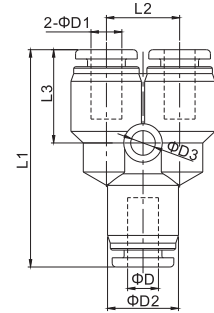
型号/MODEL	ΦD	Φd	Φd1	ΦD1	L	L1
PU03C	3	5	3.2	7.5	22	10
PU04C	4	5	3.2	9	25.5	12
PU06C	6	5	3.3	11.5	27.5	13.5
PG04-03C		5.2	3.3	9.5	28	11.5

LPE-C



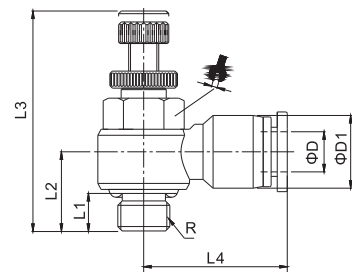
型号/MODEL	ΦD	ΦD1	ΦD2	L1	L2	L3	L4
PE03C	3	7.5	3.2	23.5	9.6	11.8	5.2
PE04C	4	9.5	3.2	29	11.5	14.5	6.2
PE06C	6	11.5	3.2	32	13	16	7.2

LPY-C



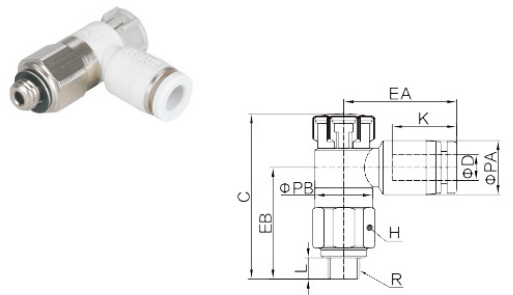
型号/MODEL	ΦD	ΦD1	ΦD2	ΦD3	L1	L2	L3
PY03C	3	3	7.5	3.2	24	8.2	10
PY04C	4	4	9.5	3.2	28.5	9.2	12.5
PY06C	6	6	11.5	3.2	31	11	13
PY04-03C	4	3	9.5	3.2	31	9.2	15
PY06-04C	6	4	11.5	3.2	34	11	16

LSC-C



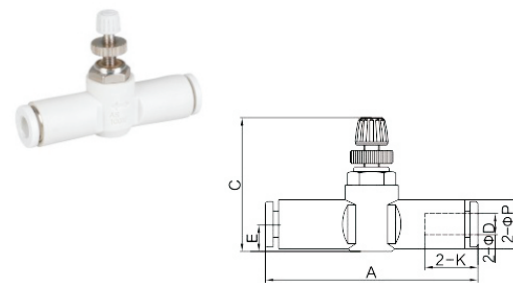
型号/MODEL	ΦD	R	L1	L2	L3	L4	ΦD1	
SC03-M3C	3	M3X0.5	3.0	11.5	29.5	15	10.2	8
SC04-M5C	4	M5X0.8	3.5	12.0	31.5	18	10	8
SC03-M5C	3	M5X0.8	3.5	12.0	30	15	10.2	8
SC04-M3C	4	M3X0.5	3.0	11.5	31	18	10	8
SC06-M3C	6	M3X0.5	3.0	11.5	31	19.5	11.3	8
SC06-M5C	6	M5X0.8	3.5	11.5	31.5	19.5	11.3	8

AS-L Self-locking series



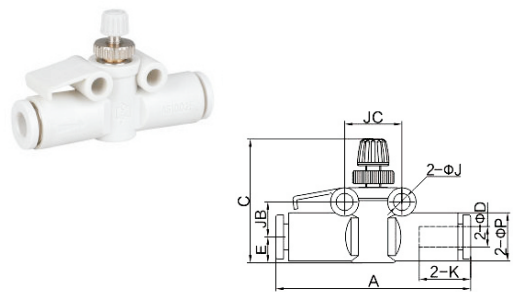
型号/MODEL	管子外径D(mm)	R	K	L	EA	EB	C	PA	PB	H
AS1201F-M3-03A	Φ3	M3X0.5	12	3	17.5	16.8	25	8.5	8.8	9
AS1201F-M5-03A		M5X0.8		3.5		17.3	25.5			
AS1201F-M3-04A	Φ4	M3X0.5	12	3	17.5	16.8	25	8.5	8.8	9
AS1201F-M5-04A		M5X0.8		3.5		17.3	25.5			
AS1201F-M6-04A		M6X1		4		17.8	26			
AS1201F-M3-06A	Φ6	M3X0.5	13	3	19.5	16.5	25	10.5	8.8	9
AS1201F-M5-06A		M5X0.8		3.5		17	25.5			
AS1201F-M6-06A		M6X1		4		17.5	26			

AS



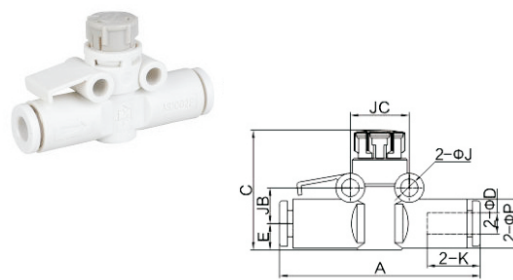
型号/MODEL	管子外径D(mm)	A	K	P	E	C
AS1001F-03	Φ3	40	12	9.3	5	25
AS1001F-04	Φ4	40	12	9.3	5	25
AS1001F-05	Φ5	41.5	13	11.5	6.2	26
AS1001F-06	Φ6	41.5	13	11.5	6.2	26

AS



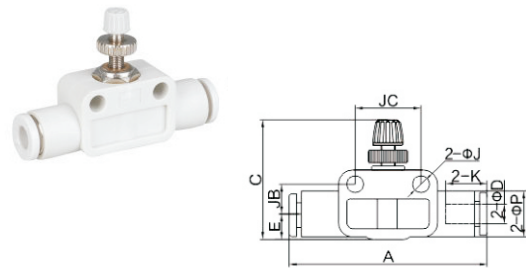
型号/MODEL	管子外径D(mm)	A	K	P	E	C	JB	J	JC
AS1002F-03	Φ3	37.5	12	9.3	5	24	6.7	3.3	11
AS1002F-04	Φ4	37.5	12	9.3	5	24	6.7	3.3	11

AS



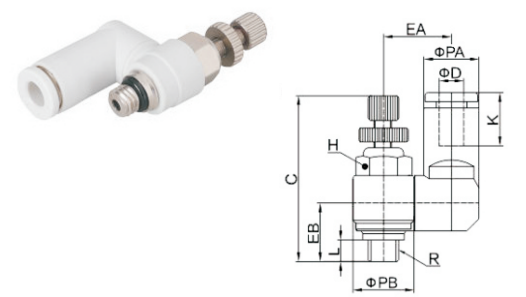
型号/MODEL	管子外径D(mm)	A	K	P	E	C	JB	J	JC
AS1002F-03A	Φ3	37.8	12	9.3	5	22.8	6.8	3.3	11
AS1002F-04A	Φ4	37.8	12	9.3	5	22.8	6.8	3.3	11
AS1002F-05A	Φ5	40	13	11.5	6.1	24	6.7	3.3	11
AS1002F-06A	Φ6	40	13	11.5	6.1	24	6.7	3.3	11

LSLA



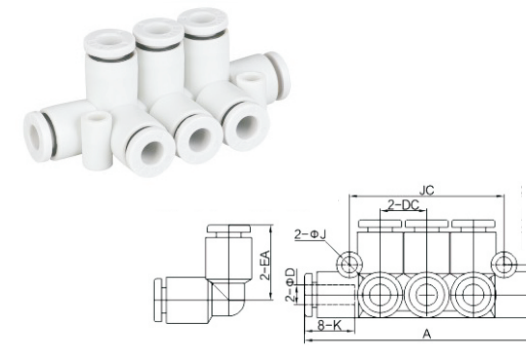
型号/MODEL	管子外径D(mm)	A	K	P	E	C	JB	J	JC
SLA-03	Φ3	40	12	9.3	5.2	24.3	6	3.3	13.5
SLA-04	Φ4	40	12	9.3	5.2	24.3	6	3.3	13.5
SLA-05	Φ5	41.5	13	11.5	7.5	36.5	7.5	4.3	16.5
SLA-06	Φ6	41.5	13	11.5	7.5	36.5	7.5	4.3	16.5

LSLW



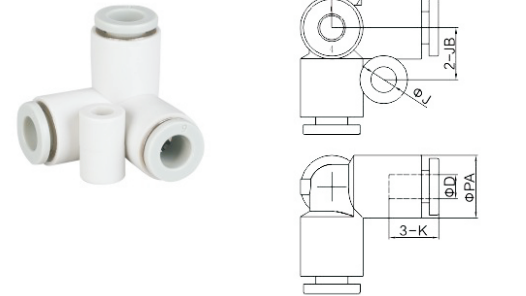
型号/MODEL	管子外径D(mm)	R	K	L	EA	EB	C	PA	PB	H
SLW3-M3	Φ3	M3X0.5	12	3	11	9.5	27.5	9.3	10	8
SLW4-M3	Φ4	M3X0.5	12	3.5	11	9.5	27.5	9.3	10	8
SLW3-M5	Φ3	M5X0.8	12	3	11	9.5	28	9.3	10	8
SLW4-M5	Φ4	M5X0.8	12	3.5	11	9.5	28	9.3	10	8
SLW6-M5	Φ6	M5X0.8	13	3.5	11	9.5	28	11.5	10	8

LKJZ



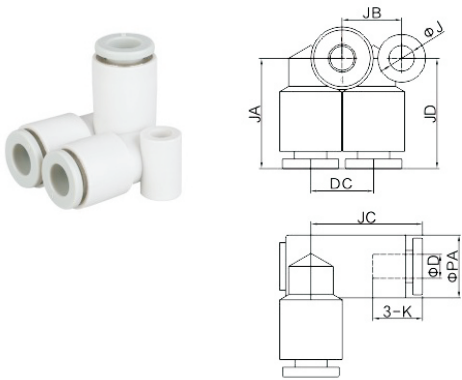
型号/MODEL	管子外径D(mm)	P	K	A	JC	JB	DC	ΦJ	EA
LKJZ-03C	Φ3	9.3	12	48.5	30.5	6	9.3	3.2	15
LKJZ-04C	Φ4								
LKJZ-05C	Φ5	11.5	13	57	36.5	7	11.2	3.2	17.5
LKJZ-06C	Φ6								

LPVU



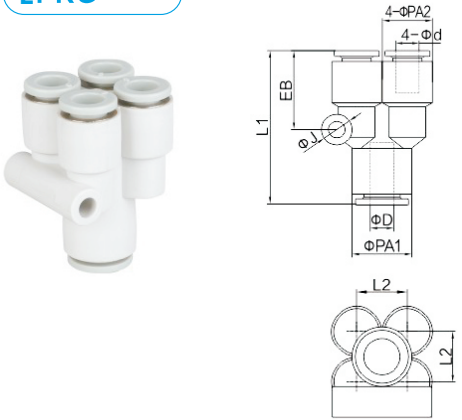
型号/MODEL	管子外径D(mm)	PA	K	JA	JB	ΦJ
PVU-4	Φ4	10.5	15	18	8.7	4.3
PVU-6	Φ6	12.5	16	19.5	10	4.3
PVU-8	Φ8	14.5	17.5	22.8	11	4.3
PVU-10	Φ10	17.5	20	26.5	12.6	4.3
PVU-12	Φ12	20	21	28	14	4.3

LPAU



型号/MODEL	管子外径D(mm)	PA	K	JA	JB	ΦJ	ΦDC	ΦJC	ΦJD
PAU-4	Φ4	10.5	15	18.5	10	4.3	10.5	18.8	18.5
PAU-6	Φ6	12.5	16	24	12	4.3	12.5	21.5	23.5
PAU-8	Φ8	14.5	17.5	27.5	14	4.3	14.5	24.7	28
PAU-10	Φ10	17.5	20	31	16	4.3	17.5	27.7	32
PAU-12	Φ12	20	21	33.5	18	4.3	20	30	34.5

LPRG



型号/MODEL	管子外径D(mm)	d	PA1	PA2	EB	L1	L2	J
PRG4-4	Φ4	Φ4	12.7	10.7	16.8	35.8	11	4.3
PRG6-4	Φ6	Φ4	12.7	10.7	16.8	34	11	4.3
PRG8-4	Φ8	Φ4	14.7	10.7	16.8	35.8	11	4.3
PRG6-6	Φ6	Φ6	14.7	12.7	20	41	13	4.3
PRG8-6	Φ8	Φ6	14.7	12.7	20	39.4	13	4.3
PRG8-8	Φ8	Φ8	14.7	14.7	22.3	41	15	4.3

特点

- 接头及按钮材料：全铜镀镍
- 螺纹：NPT,BSPT,BSPP和公制螺纹
- 建议使用管子：PA11,PA12,PA6,PE管,PU管
- 允许接管公差：Φ4mm~Φ10mm气管允许公差±0.07mm；Φ12mm~Φ16mm气管允许公差±0.1mm.

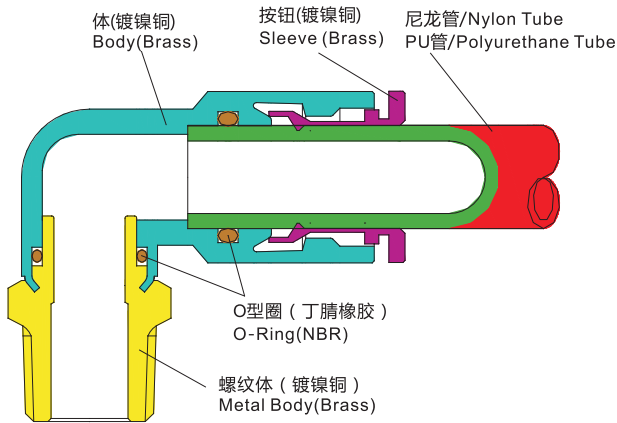
FEATURES

- Material Body&Collet:Brass with Nickel-Plated
- Threads Type: NPT,BSPT,BSPP, Metric Threads
- Applicable Tube: PA11,PA12,PA6, PE, PU
- Acceptable Tolerances for Tubings:±0.07mm for tube O.D. from Φ4mm to Φ10mm and ±0.1mm for tube O.D.from Φ12mm to Φ14mm.

订购码 / ORDER CODE

MPC	06	01	
系列Series Code	插管外径 Tube O.D.	螺纹大小Thread size	螺纹类型Thread Type
MPC	04:4mm 1/8:1/8"	M5	Blank: PT
MPOC	06:6mm 5/32:5/32"	M6	G: G
MPL	08:8mm 3/16:3/16"	01:1/8"	N: NPT
MPB	10:10mm 1/4:1/4"	02:1/4"	
...	12:12mm 5/16:5/16"	03:3/8"	
	14:14mm 3/8:3/8"	04:1/2"	
	16:16mm 1/2:1/2"		

结构图 / STRUCTURE CHART



技术参数 / SPECIFICATIONS

使用流体 / Fluid	空气, 真空/ Air, Vacuum
使用压力范围 / Operating Pressure	0~1.5 MPa
保证耐压 / Max Pressure	1.6Mpa
使用温度范围 / Operating Temperature	-20~+80℃
使用软管 / Applicable Tube	PU及尼龙管 / Polyurethane and Nylon