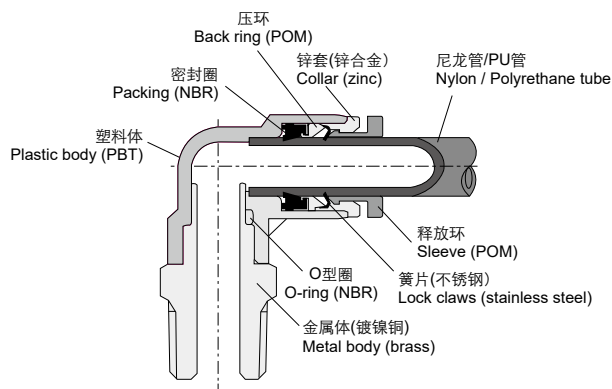


特性 Features

- 快插方式，易于连接或拆卸管子。
Easy to connect/disconnect tube by one touch.
- 规格多种多样，满足所有需求。
Used for a wide variety of models to meet all demands.
- PC 接头的螺纹内侧有六角扳手孔，在狭窄处安装时可使用。
PC Type is useful for piping in confined space, given its hexagonal wrench processing hole inside.
- 主体是可转向的结构，铺管方向灵活 (PL, PT 等)。
Flexible for directional tubing with its rotating construction of body (PL & PT, etc.).
- 椭圆形的释放环，方便在狭窄处连接或拆卸管子。
The elliptical sleeve helps easy application or removal of the tube in confined space.
- 接头装有标准 O 型圈或螺纹上有特氟龙涂层的密封胶。
Fitting is equipped with O-ring or applied Teflon coating on the thread.

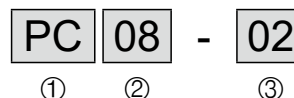
结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order



① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric						英制 Inch					
代号 Code	04	06	08	10	12	16	5/32	3/16	1/4	5/16	3/8	1/2
ØD	Ø4	Ø6	Ø8	Ø10	Ø12	Ø16	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ 螺纹规格 Thread size (T)

	公制 Metric		锥管螺纹 Taper pipe thread (BSPT)				
代号 Code	M5	M6	01	02	03	04	06
T	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2	R3/4

	G 螺纹 G-thread (BSPP)					统一细牙螺纹 UNF	
代号 Code	G01	G02	G03	G04	G06	U10	
T	G1/8	G1/4	G3/8	G1/2	G3/4	10-32UNF	

	美制锥管螺纹 Taper pipe thread (NPT)				
代号 Code	N01	N02	N03	N04	N06
T	NPT1/8	NPT1/4	NPT3/8	NPT1/2	NPT3/4

Male Straight PC	Tube(Metric)-Thread(R)	
	PC 04-M5	PC 08-03
	PC 04-M6	PC 08-04
	PC 04-01	PC 10-01
	PC 04-02	PC 10-02
	PC 04-03	PC 10-03
	PC 06-M5	PC 10-04
	PC 06-M6	PC 12-01
	PC 06-01	PC 12-02
	PC 06-02	PC 12-03
	PC 06-03	PC 12-04
	PC 08-01	PC 16-03
	PC 08-02	PC 16-04

Reducer PG	Tube(Metric) D1-D2	
	PG 06-04	
	PG 08-04	
	PG 08-06	
	PG 10-06	
	PG 10-08	
	PG 12-08	
	PG 12-10	
	PG 16-12	

Male Straight PUC	Tube(Metric)	
	PUC 04	
	PUC 06	
	PUC 08	
	PUC 10	
	PUC 12	
	PUC 16	

*可使用六角扳手调节到合适的松紧度
Hexagonal wrench may be used for a proper tightening

Male Elbow PL	Tube(Metric)-Thread(R)	
	PL 04-M5	PL 08-03
	PL 04-M6	PL 08-04
	PL 04-01	PL 10-01
	PL 04-02	PL 10-02
	PL 04-03	PL 10-03
	PL 06-M5	PL 10-04
	PL 06-M6	PL 12-01
	PL 06-01	PL 12-02
	PL 06-02	PL 12-03
	PL 06-03	PL 12-04
	PL 08-01	PL 16-03
	PL 08-02	PL 16-04

*安装后可转动接头方向
Rotating body construction after a proper installation

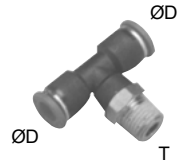
Male 45° Elbow PL45	Tube(Metric)-Thread(R)	
	PL45 04-M5	PL45 08-03
	PL45 04-M6	PL45 08-04
	PL45 04-01	PL45 10-01
	PL45 04-02	PL45 10-02
	PL45 04-03	PL45 10-03
	PL45 06-M5	PL45 10-04
	PL45 06-M6	PL45 12-01
	PL45 06-01	PL45 12-02
	PL45 06-02	PL45 12-03
	PL45 06-03	PL45 12-04
	PL45 08-01	
	PL45 08-02	

*安装后可转动接头方向
Rotating body construction after a proper installation

Union Elbow PUL	Tube(Metric)	
	PUL 04	
	PUL 06	
	PUL 08	
	PUL 10	
	PUL 12	
	PUL 16	

快速管接头

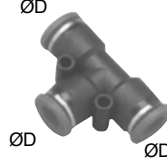
One-touch Fittings

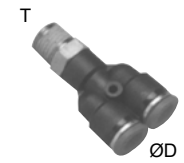
Male Branch Tee PT	Tube(Metric)-Thread(R)	
	PT 04-M5	PT 08-03
	PT 04-M6	PT 08-04
	PT 04-01	PT 10-01
	PT 04-02	PT 10-02
	PT 04-03	PT 10-03
	PT 06-M5	PT 10-04
	PT 06-M6	PT 12-01
	PT 06-01	PT 12-02
	PT 06-02	PT 12-03
	PT 06-03	PT 12-04
	PT 08-01	PT 16-03
	PT 08-02	PT 16-04

*安装后可转动接头方向
Rotating body construction after a proper installation

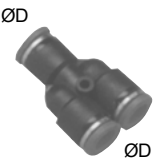
Different Diameter Union Tee PUG	Tube(Metric D1-D2)	
	PUG 06-04	
	PUG 08-04	
	PUG 08-06	
	PUG 10-06	
	PUG 10-08	
	PUG 12-08	
	PUG 12-10	

*安装后可转动接头方向
Rotating body construction after a proper installation

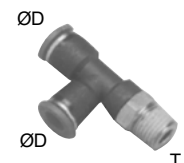
Union Tee PUT	Tube(Metric)	
	PUT 04	
	PUT 06	
	PUT 08	
	PUT 10	
	PUT 12	
	PUT 16	

Male Y PWT	Tube(Metric)-Thread(R)	
	PWT 04-M5	PWT 08-03
	PWT 04-M6	PWT 08-04
	PWT 04-01	PWT 10-01
	PWT 04-02	PWT 10-02
	PWT 04-03	PWT 10-03
	PWT 06-M5	PWT 10-04
	PWT 06-M6	PWT 12-01
	PWT 06-01	PWT 12-02
	PWT 06-02	PWT 12-03
	PWT 06-03	PWT 12-04
	PWT 08-01	
	PWT 08-02	

*安装后可转动接头方向
Rotating body construction after a proper installation

Union Y PY	Tube(Metric)	
	PY 04	
	PY 06	
	PY 08	
	PY 10	
	PY 12	

Reducer Y PW	Tube(Metric D1-D2)	
	PW 06-04	
	PW 08-04	
	PW 08-06	
	PW 10-06	
	PW 10-08	
	PW 12-08	
	PW 12-10	

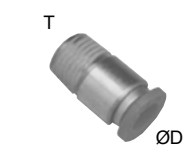
Male Run Tee PST	Tube(Metric)-Thread(R)	
	PST 04-M5	PST 08-03
	PST 04-M6	PST 08-04
	PST 04-01	PST 10-01
	PST 04-02	PST 10-02
	PST 04-03	PST 10-03
	PST 06-M5	PST 10-04
	PST 06-M6	PST 12-01
	PST 06-01	PST 12-02
	PST 06-02	PST 12-03
	PST 06-03	PST 12-04
	PST 08-01	
	PST 08-02	

*安装后可转动接头方向
Rotating body construction after a proper installation

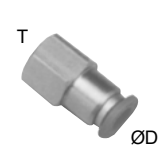
Extended Male Elbow PLL	Tube(Metric)-Thread(R)	
	PLL 04-M5	PLL 08-03
	PLL 04-M6	PLL 08-04
	PLL 04-01	PLL 10-01
	PLL 04-02	PLL 10-02
	PLL 04-03	PLL 10-03
	PLL 06-M5	PLL 10-04
	PLL 06-M6	PLL 12-01
	PLL 06-01	PLL 12-02
	PLL 06-02	PLL 12-03
	PLL 06-03	PLL 12-04
	PLL 08-01	
	PLL 08-02	

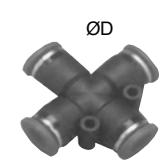
*可使用六角扳手调节到合适的松紧度
Hexagonal wrench may be used for a proper tightening

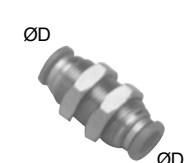
Plug-in Reducer Elbow PLGJ	Tube(Metric)	
	PLGJ 06-04	
	PLGJ 08-06	
	PLGJ 10-08	
	PLGJ 12-10	

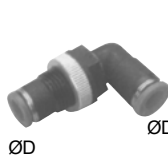
Male Straight POC	Tube(Metric)-Thread(R)	
	POC 04-M5	POC 08-03
	POC 04-M6	POC 08-04
	POC 04-01	POC 10-01
	POC 04-02	POC 10-02
	POC 04-03	POC 10-03
	POC 06-M5	POC 10-04
	POC 06-M6	POC 12-01
	POC 06-01	POC 12-02
	POC 06-02	POC 12-03
	POC 06-03	POC 12-04
	POC 08-01	
	POC 08-02	

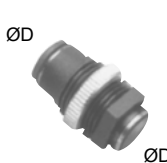
*可使用六角扳手调节到合适的松紧度
Hexagonal wrench may be used for a proper tightening

Female Straight PCF	Tube(Metric)-Thread(R)	
	PCF 04-M5	PCF 08-03
	PCF 04-M6	PCF 08-04
	PCF 04-01	PCF 10-01
	PCF 04-02	PCF 10-02
	PCF 04-03	PCF 10-03
	PCF 06-M5	PCF 10-04
	PCF 06-M6	PCF 12-01
	PCF 06-01	PCF 12-02
	PCF 06-02	PCF 12-03
	PCF 06-03	PCF 12-04
	PCF 08-01	
	PCF 08-02	

Union Cross PZA	Tube(Metric)	
	PZA 04	
	PZA 06	
	PZA 08	
	PZA 10	
	PZA 12	
	PZA22 0806	
	PZA22 1008	
	PZA22 1210	
	PZA31 0806	
	PZA31 1008	
	PZA31 1210	

Double Universal Elbow PMM	Tube(Metric)	
	PMM 04	
	PMM 06	
	PMM 08	
	PMM 10	
	PMM 12	

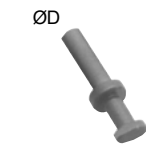
Bulkhead Union P PLM	Tube(Metric)	
	PLM 04	
	PLM 06	
	PLM 08	
	PLM 10	
	PLM 12	

Bulkhead Union P PPM	Tube(Metric)	
	PPM 04	
	PPM 06	
	PPM 08	
	PPM 10	
	PPM 12	

快速管接头

One-touch Fittings

Bulkhead Female Straight PMF  ØD T	Tube(Metric)-Thread(R)	
	PMF 04-01	PMF 10-03
	PMF 04-02	PMF 10-04
	PMF 04-03	PMF 12-01
	PMF 06-01	PMF 12-02
	PMF 06-02	PMF 12-03
	PMF 06-03	PMF 12-04
	PMF 08-01	
	PMF 08-02	
	PMF 08-03	
	PMF 08-04	
	PMF 10-01	
	PMF 10-02	
Plug-in Reducer PGJ  ØD1 ØD2	Tube(Metric D1-D2)	
	PGJ 06-04	
	PGJ 08-04	
	PGJ 08-06	
	PGJ 10-06	
	PGJ 10-08	
	PGJ 12-06	
	PGJ 12-08	
	PGJ 12-10	
Plug-in Elbow PLJ  ØD ØD	Tube(Metric)	
	PLJ 04	
	PLJ 06	
	PLJ 08	
	PLJ 10	
	PLJ 12	
	PLJ 16	

Male Banjo		Tube(Metric)-Thread(R)		Female Banjo		Tube(Metric)-Thread(R)		Plug		Tube(Metric)	
PH		PH 04-M5	PH 10-02	PHF		PHF 04-M5	PHF 12-03	PP		PP 04	
		PH 04-M6	PH 10-03			PHF 04-M6	PHF 12-04			PP 06	
		PH 04-01	PH 10-04			PHF 04-01				PP 08	
		PH 06-M5	PH 12-03			PHF 06-M5			ØD	PP 10	
		PH 06-M6	PH 12-04			PHF 06-M6				PP 12	
		PH 06-01	PH 16-04			PHF 06-01				PP 16	
		PH 06-02				PHF 06-02					
		PH 06-03				PHF 08-01					
		PH 08-01				PHF 08-02					
		PH 08-02				PHF 08-03					
		PH 08-03				PHF 10-02					
	PH 08-04				PHF 10-03						

*安装后可转动接头方向
Rotating body construction after a proper installation

Plug-in Reducer Y PWJ	Tube(Metric D1-D2)		Dual Female Banjo PAF	Tube(Metric)-Thread(R)		Dual Male Banjo PA	Tube(Metric)-Thread(R)
	PWJ 06-04			PAF 04-M5	PA 04-M5		
	PWJ 08-06			PAF 06-01	PA 06-01		
	PWJ 10-08			PAF 08-02	PA 08-02		
	PWJ 12-10			PAF 10-03	PA 10-03		
ØD1  ØD2			T  ØD	PAF 12-04		T  ØD	PA 12-04

*安装后可转动接头方向
Rotating body construction after a proper installation

Reducer Double Y Union PXG	Tube(Metric D1-D2)	Male Double Y PXT	Tube(Metric)-Thread(R)	Reducer Double Y PXJ	Tube(Metric D1-D2)
	PXG 06-04		PXT 04-01		PXJ 06-04
	PXG 08-06		PXT 04-02		PXJ 08-06
			PXT 06-01		
ØD1  ØD2		T  ØD		ØD1  ØD2	

*安装后可转动接头方向
Rotating body construction after a proper installation

Reducer Triple Branch Union PKG	Tube(Metric D1-D2)	
	PKG 06-04	
	PKG 08-04	
	PKG 08-06	
	PKG 10-06	
	PKG 10-08	
 ØD1 ØD2 ØD1		
Plug-in Reducer Triple Branch PKJ	Tube(Metric D1-D2)	
	PKJ 06-04	
	PKJ 08-04	
	PKJ 08-06	
	PKJ 10-08	
 ØD2 ØD1		
Male Reducer Triple Branch PKD	Tube(Metric D1-D2)-Thread(R)	
	PKD 06-04-01	
	PKD 08-04-01	
	PKD 08-06-02	
	PKD 10-08-03	
 T ØD2 ØD1		

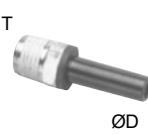
*安装后可转动接头方向
Rotating body construction after a proper installation

快速管接头

One-touch Fittings

Double Universal Elbow PHT	Tube(Metric)-Thread(R)	
	PHT 04-01(2)	PHT 10-04(2)
	PHT 04-02(2)	PHT 12-02(2)
	PHT 04-03(2)	PHT 12-03(2)
	PHT 06-01(2)	PHT 12-04(2)
	PHT 06-02(2)	
	PHT 06-03(2)	
	PHT 08-01(2)	
	PHT 08-02(2)	
	PHT 08-03(2)	
	PHT 08-04(2)	
	PHT 10-02(2)	
	PHT 10-03(2)	

*安装后可转动接头方向
Rotating body construction after a proper installation

Plug-in Male PCJ	Tube(Metric)-Thread(R)	
	PCJ 04-M5	PCJ 10-04
	PCJ 04-01	PCJ 12-02
	PCJ 04-02	PCJ 12-03
	PCJ 06-M5	PCJ 12-04
	PCJ 06-01	PCJ 16-03
	PCJ 06-02	PCJ 16-04
	PCJ 06-03	
	PCJ 08-01	
	PCJ 08-02	
	PCJ 08-03	
	PCJ 10-02	
	PCJ 10-03	

Tube Splicer PIJ	Tube(Metric)	
	PIJ 04	
	PIJ 06	
	PIJ 08	
	PIJ 10	
	PIJ 12	
	PIJ 16	

Triple Universal Elbow PHT	Tube(Metric)-Thread(R)	
	PHT 04-01(3)	PHT 10-04(3)
	PHT 04-02(3)	PHT 12-02(3)
	PHT 04-03(3)	PHT 12-03(3)
	PHT 06-01(3)	PHT 12-04(3)
	PHT 06-02(3)	
	PHT 06-03(3)	
	PHT 08-01(3)	
	PHT 08-02(3)	
	PHT 08-03(3)	
	PHT 08-04(3)	
	PHT 10-02(3)	
	PHT 10-03(3)	

*安装后可转动接头方向
Rotating body construction after a proper installation

Female Elbow PLF	Tube(Metric)-Thread(R)	
	PLF 04-M5	PLF 10-03
	PLF 04-M6	PLF 10-04
	PLF 04-01	
	PLF 06-M5	
	PLF 06-M6	
	PLF 06-01	
	PLF 06-02	
	PLF 06-03	
	PLF 08-01	
	PLF 08-02	
	PLF 08-03	
	PLF 10-02	

*安装后可转动接头方向
Rotating body construction after a proper installation

Plug-in Extended Elbow PLLJ	Tube(Metric)	
	PLLJ 04	
	PLLJ 06	
	PLLJ 08	
	PLLJ 10	
	PLLJ 12	
	PLLJ 16	

Double Branch A PAT	Tube(Metric)-Thread(R)	
	PAT 04-01(2)	PAT 10-04(2)
	PAT 04-02(2)	PAT 12-02(2)
	PAT 04-03(2)	PAT 12-03(2)
	PAT 06-01(2)	PAT 12-04(2)
	PAT 06-02(2)	
	PAT 06-03(2)	
	PAT 08-01(2)	
	PAT 08-02(2)	
	PAT 08-03(2)	
	PAT 08-04(2)	
	PAT 10-02(2)	
	PAT 10-03(2)	

*安装后可转动接头方向
Rotating body construction after a proper installation

Female Branch Tee PTF	Tube(Metric)-Thread(R)	
	PTF 04-M5	PTF 10-03
	PTF 04-M6	PTF 10-04
	PTF 04-01	
	PTF 06-M5	
	PTF 06-M6	
	PTF 06-01	
	PTF 06-02	
	PTF 06-03	
	PTF 08-01	
	PTF 08-02	
	PTF 08-03	
	PTF 10-02	

Reducer Tube Splicer PIG	Tube(Metric D1-D2)	
	PIG 06-04	
	PIG 08-04	
	PIG 08-06	
	PIG 10-06	
	PIG 10-08	
	PIG 12-08	
	PIG 12-10	
	PIG 16-12	

Triple Branch A PAT	Tube(Metric)-Thread(R)	
	PAT 04-01(3)	PAT 10-04(3)
	PAT 04-02(3)	PAT 12-02(3)
	PAT 04-03(3)	PAT 12-03(3)
	PAT 06-01(3)	PAT 12-04(3)
	PAT 06-02(3)	
	PAT 06-03(3)	
	PAT 08-01(3)	
	PAT 08-02(3)	
	PAT 08-03(3)	
	PAT 08-04(3)	
	PAT 10-02(3)	
	PAT 10-03(3)	

*安装后可转动接头方向
Rotating body construction after a proper installation

Hex. Holed Banjo POL	Tube(Metric)-Thread(R)	
	POL 04-M5	POL 10-02
	POL 04-M6	POL 10-03
	POL 04-01	POL 10-04
	POL 06-M5	POL 12-03
	POL 06-M6	POL 12-04
	POL 06-01	POL 16-04
	POL 06-02	
	POL 06-03	
	POL 08-01	
	POL 08-02	
	POL 08-03	
	POL 08-04	

*安装后可转动接头方向
Rotating body construction after a proper installation

Plug-in Y PYJ	Tube(Metric)	
	PYJ 04	
	PYJ 06	
	PYJ 08	
	PYJ 10	
	PYJ 12	

Cap PPF	Tube(Metric)	
	PPF 04	
	PPF 06	
	PPF 08	
	PPF 10	
	PPF 12	

Insert Tube CAS	Tube(Metric)	
	CAS 04	
	CAS 06	
	CAS 08	
	CAS 10	
	CAS 12	

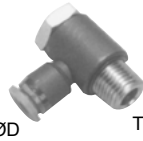
Straight Ace Coupler Plug PCP	Tube(Metric)	
	PCP 04	
	PCP 06	
	PCP 08	
	PCP 10	
	PCP 12	
	PCP 16	

G螺纹快速管接头

One-touch Fittings with G Thread

Male Straight PC-G	Tube(Metric)-Thread(G)	
	PC 04-G01	PC 10-G04
	PC 04-G02	PC 12-G02
	PC 04-G03	PC 12-G03
	PC 06-G01	PC 12-G04
	PC 06-G02	PC 16-G03
	PC 06-G03	PC 16-G04
	PC 08-G01	
	PC 08-G02	
	PC 08-G03	
	PC 10-G01	
	PC 10-G02	
	PC 10-G03	

Male 45° Elbow PL45-G	Tube(Metric)-Thread(G)	
	PL45 04-G01	PL45 10-G02
	PL45 04-G02	PL45 10-G03
	PL45 04-G03	PL45 10-G04
	PL45 06-G01	PL45 12-G01
	PL45 06-G02	PL45 12-G02
	PL45 06-G03	PL45 12-G03
	PL45 06-G04	PL45 12-G04
	PL45 08-G01	
	PL45 08-G02	
	PL45 08-G03	
	PL45 08-G04	
	PL45 10-G01	

Single Universal Elbow PGL	Tube(Metric)-Thread(G)	
	PGL 04-G01(1)	
	PGL 06-G01(1)	
	PGL 06-G02(1)	
	PGL 08-G01(1)	
	PGL 08-G02(1)	
	PGL 08-G03(1)	
	PGL 10-G01(1)	
	PGL 10-G02(1)	
	PGL 12-G03(1)	
	PGL 12-G04(1)	

Male Branch Tee PT-G	Tube(Metric)-Thread(G)	
	PT 04-G01	PT 10-G04
	PT 04-G02	PT 12-G02
	PT 04-G03	PT 12-G03
	PT 06-G01	PT 12-G04
	PT 06-G02	PT 16-G03
	PT 06-G03	PT 16-G04
	PT 08-G01	
	PT 08-G02	
	PT 08-G03	
	PT 10-G01	
	PT 10-G02	
	PT 10-G03	

Male Run Tee PST-G	Tube(Metric)-Thread(G)	
	PST 04-G01	PST 10-G04
	PST 04-G02	PST 12-G02
	PST 04-G03	PST 12-G03
	PST 06-G01	PST 12-G04
	PST 06-G02	PST 16-G04
	PST 06-G03	
	PST 08-G01	
	PST 08-G02	
	PST 08-G03	
	PST 10-G01	
	PST 10-G02	
	PST 10-G03	

Double Universal Elbow PGL	Tube(Metric)-Thread(G)	
	PGL 04-G01(2)	
	PGL 06-G01(2)	
	PGL 06-G02(2)	
	PGL 08-G01(2)	
	PGL 08-G02(2)	
	PGL 08-G03(2)	
	PGL 10-G01(2)	
	PGL 10-G02(2)	
	PGL 12-G03(2)	
	PGL 12-G04(2)	

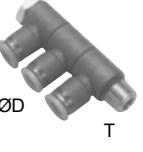
Male Y PWT-G	Tube(Metric)-Thread(G)	
	PWT 04-G01	PWT 12-G02
	PWT 04-G02	PWT 12-G03
	PWT 04-G03	PWT 12-G04
	PWT 06-G01	
	PWT 06-G02	
	PWT 06-G03	
	PWT 08-G01	
	PWT 08-G02	
	PWT 08-G03	
	PWT 10-G02	
	PWT 10-G03	
	PWT 10-G04	

Extended Male Elbow PLL-G	Tube(Metric)-Thread(G)	
	PLL 04-G01	PLL 10-G04
	PLL 04-G02	PLL 12-G02
	PLL 04-G03	PLL 12-G03
	PLL 06-G01	PLL 12-G04
	PLL 06-G02	
	PLL 06-G03	
	PLL 08-G01	
	PLL 08-G02	
	PLL 08-G03	
	PLL 10-G01	
	PLL 10-G02	
	PLL 10-G03	

Single Universal Tee PGT	Tube(Metric)-Thread(G)	
	PGT 04-G01(1)	
	PGT 06-G01(1)	
	PGT 06-G02(1)	
	PGT 08-G01(1)	
	PGT 08-G02(1)	
	PGT 08-G03(1)	
	PGT 10-G02(1)	
	PGT 10-G03(1)	
	PGT 12-G03(1)	
	PGT 12-G04(1)	

Male Branch Tee PL-G	Tube(Metric)-Thread(G)	
	PL 04-G01	PL 10-G04
	PL 04-G02	PL 12-G02
	PL 04-G03	PL 12-G03
	PL 06-G01	PL 12-G04
	PL 06-G02	PL 16-G03
	PL 06-G03	PL 16-G04
	PL 08-G01	
	PL 08-G02	
	PL 08-G03	
	PL 10-G01	
	PL 10-G02	
	PL 10-G03	

Male Double Y PXT-G	Tube(Metric)-Thread(G)	
	PXT 04-G01	
	PXT 04-G02	
	PXT 06-G01	
	PXT 06-G02	

Triple Universal Elbow PGL	Tube(Metric)-Thread(G)	
	PGL 04-G01(3)	
	PGL 06-G01(3)	
	PGL 06-G02(3)	
	PGL 08-G01(3)	
	PGL 08-G02(3)	
	PGL 08-G03(3)	
	PGL 10-G01(3)	
	PGL 10-G02(3)	
	PGL 12-G03(3)	
	PGL 12-G04(3)	

Double Universal Tee PGT	Tube(Metric)-Thread(G)	
	PGT 04-G01(2)	
	PGT 06-G01(2)	
	PGT 06-G02(2)	
	PGT 08-G01(2)	
	PGT 08-G02(2)	
	PGT 08-G03(2)	
	PGT 10-G02(2)	
	PGT 10-G03(2)	
	PGT 12-G03(2)	
	PGT 12-G04(2)	

PGB	Thread(G)	
	PGB G01(1)	
	PGB G02(1)	
	PGB G03(1)	
	PGB G04(1)	

Double Universal Elbow PHT-G	Tube(Metric)-Thread(G)	
	PHT 04-G01(2)	PHT 10-G04(2)
	PHT 04-G02(2)	PHT 12-G02(2)
	PHT 04-G03(2)	PHT 12-G03(2)
	PHT 06-G01(2)	PHT 12-G04(2)
	PHT 06-G02(2)	
	PHT 06-G03(2)	
	PHT 08-G01(2)	
	PHT 08-G02(2)	
	PHT 08-G03(2)	
	PHT 08-G04(2)	
	PHT 10-G02(2)	
	PHT 10-G03(2)	

G螺纹快速管接头

One-touch Fittings with G Thread

PGT	Tube(Metric)-Thread(G)	PGB	Thread(G)	Triple Universal Elbow PHT-G	Tube(Metric)-Thread(G)
	PGT 04-G01P		PGB G01(2)		PHT 04-G01(3) PHT 10-G04(3)
	PGT 06-G01P		PGB G02(2)		PHT 04-G02(3) PHT 12-G02(3)
	PGT 06-G02P		PGB G03(2)		PHT 04-G03(3) PHT 12-G03(3)
	PGT 08-G01P		PGB G04(2)		PHT 06-G01(3) PHT 12-G04(3)
	PGT 08-G02P				PHT 06-G02(3)
	PGT 08-G03P				PHT 06-G03(3)
	PGT 10-G02P				PHT 08-G01(3)
	PGT 10-G03P				PHT 08-G02(3)
	PGT 12-G03P				PHT 08-G03(3)
	PGT 12-G04P				PHT 08-G04(3)
					PHT 10-G02(3)
					PHT 10-G03(3)

Triple Universal Tee PGT	Tube(Metric)-Thread(G)	PGB	Thread(G)	Double Branch A PAT-G	Tube(Metric)-Thread(G)
	PGT 04-G01(3)		PGB G01(3)		PAT 04-G01(2) PAT 10-G04(2)
	PGT 06-G01(3)		PGB G02(3)		PAT 04-G02(2) PAT 12-G02(2)
	PGT 06-G02(3)		PGB G03(3)		PAT 04-G03(2) PAT 12-G03(2)
	PGT 08-G01(3)		PGB G04(3)		PAT 06-G01(2) PAT 12-G04(2)
	PGT 08-G02(3)				PAT 06-G02(2)
	PGT 08-G03(3)				PAT 06-G03(2)
	PGT 10-G02(3)				PAT 08-G01(2)
	PGT 10-G03(3)				PAT 08-G02(2)
	PGT 12-G03(3)				PAT 08-G03(2)
	PGT 12-G04(3)				PAT 08-G04(2)
					PAT 10-G02(2)
					PAT 10-G03(2)

PGL	Tube(Metric)-Thread(G)	Male Reducer Triple Branch PKD-G	Tube(Metric D1-D2)-Thread(G)	Triple Branch A PAT-G	Tube(Metric)-Thread(G)
	PGL 04-G01P		PKD 06-04-G01		PAT 04-G01(3) PAT 10-G04(3)
	PGL 06-G01P		PKD 08-04-G02		PAT 04-G02(3) PAT 12-G02(3)
	PGL 06-G02P		PKD 08-06-G02		PAT 04-G03(3) PAT 12-G03(3)
	PGL 08-G01P		PKD 10-08-G03		PAT 06-G01(3) PAT 12-G04(3)
	PGL 08-G02P				PAT 06-G02(3)
	PGL 08-G03P				PAT 06-G03(3)
	PGL 10-G02P				PAT 08-G01(3)
	PGL 10-G03P				PAT 08-G02(3)
	PGL 12-G03P				PAT 08-G03(3)
	PGL 12-G04P				PAT 08-G04(3)
					PAT 10-G02(3)
					PAT 10-G03(3)

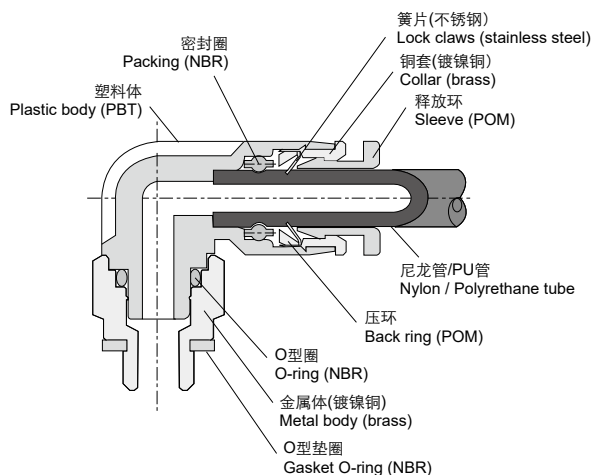
迷你快速管接头

Compact One-touch Fittings

特性 Features

- 迷你型与普通型相比外径尺寸减小 20%。
The compact type is 20% smaller of O.D. in comparison to the conventional type.
- 可选择椭圆形的释放环，在狭窄处连接或拆卸管子仍方便。
The elliptical sleeve is available for easy application or removal of the tube in confined space.

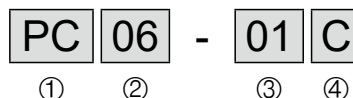
结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order



① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric		
代号 Code	03	04	06
ØD	Ø3	Ø4	Ø6

③ 螺纹规格 Thread size (T)

	公制 Metric			锥管螺纹 Taper pipe thread (BSPT)	G 螺纹 G-thread (BSP)
代号 Code	M3	M5	M6	O1	G01
T	M3x0.5	M5x0.8	M6x1.0	R1/8	G1/8

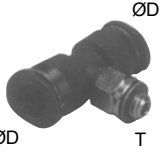
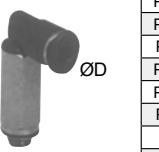
④ 迷你型 Compact

 T ØD	Male Straight PC-C	Tube(Metric)-Thread(R) PC 03-M3C PC 03-M5C PC 03-M6C PC 04-M3C PC 04-M5C PC 04-M6C PC 04-01C PC 06-M5C PC 06-M6C PC 06-01C	 ØD	Union Straight PUC-C	Tube(Metric) PUC 03C PUC 04C PUC 06C	 ØD T	Round Male Straight POC-C	Tube(Metric)-Thread(R) POC 03-M3C POC 03-M5C POC 03-M6C POC 04-M3C POC 04-M5C POC 04-M6C POC 04-01C POC 06-M5C POC 06-M6C POC 06-01C
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 Male Elbow PL-C	Tube(Metric)-Thread(R)	 Union Elbow PUL-C	Tube(Metric)	 Male Run Tee PST-C	Tube(Metric)-Thread(R)
	PL 03-M3C		PUL 03C		PST 03-M3C
	PL 03-M5C		PUL 04C		PST 03-M5C
	PL 03-M6C		PUL 06C		PST 03-M6C
	PL 04-M3C				PST 04-M3C
	PL 04-M5C				PST 04-M5C
	PL 04-M6C				PST 04-M6C
	PL 04-01C				PST 04-01C
	PL 06-M5C				PST 06-M5C
	PL 06-M6C				PST 06-M6C
	PL 06-01C				PST 06-01C

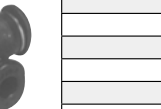
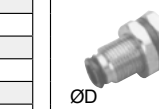
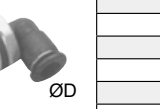
迷你快速管接头

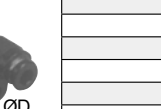
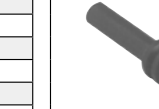
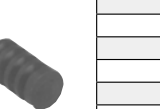
Compact One-touch Fittings

Male Branch Tee PT-C	Tube(Metric)-Thread(R)	Union Tee PUT-C	Tube(Metric)	Extended Male Elbow PLL-C	Tube(Metric)-Thread(R)
	PT 03-M3C PT 03-M5C PT 03-M6C PT 04-M3C PT 04-M5C PT 04-M6C PT 04-01C PT 06-M5C PT 06-M6C PT 06-01C		PUT 03C PUT 04C PUT 06C		PLL 03-M3C PLL 03-M5C PLL 03-M6C PLL 04-M3C PLL 04-M5C PLL 04-M6C PLL 04-01C PLL 06-M5C PLL 06-M6C PLL 06-01C
					

Reducer Y PW-C	Tube(Metric D1-D2)	Bulkhead Union PMM-C	Tube(Metric)	Plug-in Reducer Y PWJ-C	Tube(Metric D1-D2)
	PW 04-03C PW 06-04C		PMM-03C PMM-04C PMM-06C		PWJ 04-03C PWJ 06-04C
					

Female Straight PCF-C	Tube(Metric)-Thread(R)	PCC-C	Tube(Metric)-Thread(R)	Plug-in Elbow PLJ-C	Tube(Metric)
	PCF 03-M3C PCF 03-M5C PCF 04-M3C PCF 04-M5C		PCC 03-M6C PCC 04-M6C PCC 04-M8C PCC 06-M8C * M6: M6x0.75 M8: M8x0.75		PLJ 03C PLJ 04C PLJ 06C
					

Reducer PGJ-C	Tube(Metric D1-D2)	Union Cross PZA-C	Tube(Metric)	Plug-in Y PYJ-C	Tube(Metric)	Bulkhead Union P PLM-C	Tube(Metric)
	PGJ 04-03C PGJ 06-03C PGJ 06-04C		PZA 03C PZA 04C PZA 06C		PYJ 03C PYJ 04C PYJ 06C		PLM 0300C PLM 0400C PLM 0600C
							

Reducer PG-C	Tube(Metric D1-D2)	Union Y PY-C	Tube(Metric)	Cap PPF-C	Tube(Metric)	Plug PP-C	Tube(Metric)
	PG 04-03C PG 06-04C		PY 03C PY 04C PY 06C		PPF 03C PPF 04C PPF 06C		PP 03C PP 04C PP 06C
							

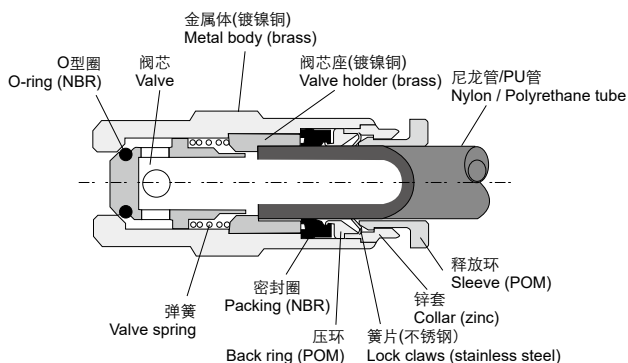
特性 Features

- 单向阀只允许空气单方向流通，阻断逆方向的空气流通。
Check valve permits airflow in one direction, stopping reverse flow.
- 单向阀在 0.01MPa 压力时启动，在真空可维持 0.01MPa，低压状态可连接使用。
Check valve works at pressure of 0.01 MPa, keeps 0.01MPa in vacuum and connects at a low pressure.

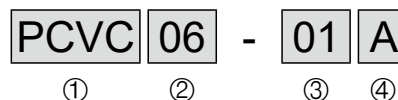
规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

结构图 Structure Diagram



型号表示方法 How to Order



① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric					英制 Inch					
代号 Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
ØD	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ 螺纹规格 Thread size (T)

	公制 Metric		锥管螺纹 Taper pipe thread (BSPT)				G 螺纹 G-thread (BSPP)			
代号 Code	M5	M6	01	02	03	04	G01	G02	G03	G04
T	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2

	统一细牙螺纹 UNF		美制锥管螺纹 Taper pipe thread (NPT)			
代号 Code	U10		N01	N02	N03	N04
T	10-32UNF		NPT1/8	NPT1/4	NPT3/8	NPT1/2

④ 控制方式 Control type

控制方式 Control type	进气调节 Meter in	出气调节 Meter out
代号 Code	A	B
空气流向 Airflow	螺纹流向管子 Thread to Tube	管子流向螺纹 Tube to Thread
PCVC		
PCVF		
*PCVU	* PCVU 按阀体上标示方向进行连接。 Connect PCVU according to the signal on the body.	

Straight PCVC		Tube(Metric)-Thread(R)	
		PCVC 04-M5	
 ØD		PCVC 04-M6	
		PCVC 04-01	
		PCVC 06-01	
		PCVC 06-02	
		PCVC 08-01	
		PCVC 08-02	
		PCVC 10-03	
		PCVC 10-04	
		PCVC 12-03	
		PCVC 12-04	

Straight PCVC-G		Tube(Metric)-Thread(G)	
		PCVC 04-G01	
ØD  T		PCVC 06-G01	
		PCVC 06-G02	
		PCVC 08-G01	
		PCVC 08-G02	
		PCVC 10-G03	
		PCVC 10-G04	
		PCVC 12-G03	
		PCVC 12-G04	

Bush PCVF		Thread(R)-Thread(R)(T1-T2)	
		PCVF 01-01	
T2  T1		PCVF 02-02	
		PCVF 03-03	
		PCVF 04-04	

Union Straight PCVU		Tube(Metric)	
		PCVU 04	
ØD 		PCVU 06	
		PCVU 08	
		PCVU 10	
		PCVU 12	
Bush PCVF-G		Thread(R)-Thread(R)(T1-T2)	
		PCVF G01-G01	
T1  T2		PCVF G02-G02	
		PCVF G03-G03	
		PCVF G04-G04	

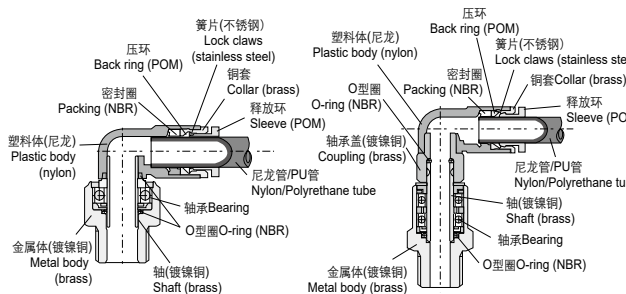
特性 Features

- 装有单排轴承的旋转接头适用于旋转，摇摆及震动的连接部位。
Rotary joints built in single bearing are suitable for swiveling or swinging and vibration connections.
- 装有两排轴承的旋转接头适用于高速旋转的连接部位。
Rotary joints built in double bearings are suitable for the connections of high speed rotation.

规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

结构图 Structure Diagram



型号表示方法 How to Order

NHRC	06	-	01
①	②		③

① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric					英制 Inch					
代号 Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
ØD	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ 螺纹规格 Thread size (T)

	公制 Metric		锥管螺纹 Taper pipe thread (BSPT)				G 螺纹 G-thread (BSPP)			
代号 Code	M5	M6	01	02	03	04	G01	G02	G03	G04
T	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2

	统一细牙螺纹 UNF		美制锥管螺纹 Taper pipe thread (NPT)			
代号 Code	U10		N01	N02	N03	N04
T	10-32UNF		NPT1/8	NPT1/4	NPT3/8	NPT1/2

回转数 Number of Revolutions

型号 Model	NHRC, NHRL, NHRS, NHRF				
气管外径 Tube O.D. (mm)	Ø4	Ø6	Ø8	Ø10	Ø12
每分钟回转数 r.p.m	1500	1200	1200	1000	1000

型号 Model	NRC, NRL				
气管外径 Tube O.D. (mm)	Ø4	Ø6	Ø8	Ø10	Ø12
每分钟回转数 r.p.m	500	500	400	300	250

Straight NRC 	Tube(Metric)-Thread(R)	Elbow NRL 	Tube(Metric)-Thread(R)	Bush NHRF 	Thread(R)(T1-T2)	Nipple NHRS 	Thread(R)(T1-T2)
	NRC 04-M5 NRC 10-03 NRC 04-M6 NRC 10-04 NRC 04-01 NRC 12-03 NRC 06-M6 NRC 12-04 NRC 06-01 NRC 06-02 NRC 08-01 NRC 08-02 NRC 08-03		NRL 04-M5 NRL 10-03 NRL 04-M6 NRL 10-04 NRL 04-01 NRL 12-03 NRL 06-M6 NRL 12-04 NRL 06-01 NRL 06-02 NRL 08-01 NRL 08-02 NRL 08-03		NHRF 01-01 NHRF 01-02 NHRF 02-01 NHRF 02-02 NHRF 03-03 NHRF 03-04 NHRF 04-03 NHRF 04-04		NHRS 01-01 NHRS 01-02 NHRS 02-01 NHRS 02-02 NHRS 03-03 NHRS 03-04 NHRS 04-03 NHRS 04-04

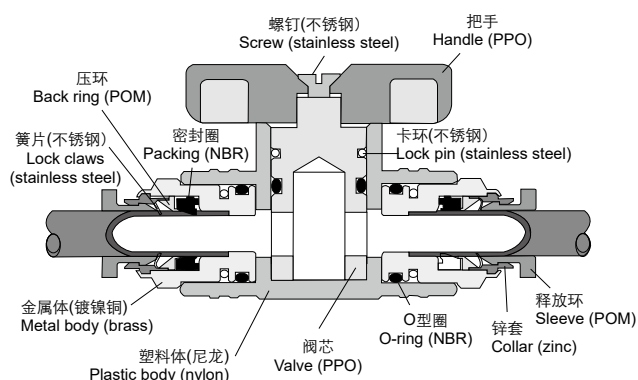
Straight NHRC 	Tube(Metric)-Thread(R)	Elbow NHRL 	Tube(Metric)-Thread(R)	Bush NHRF-G 	Thread(G)(T1-T2)	Nipple NHRS-G 	Thread(G)(T1-T2)
	NHRC 04-M5 NHRC 12-03 NHRC 04-M6 NHRC 12-04 NHRC 04-01 NHRC 06-01 NHRC 06-02 NHRC 08-01 NHRC 08-02 NHRC 10-03 NHRC 10-04		NHRL 04-M5 NHRL 12-03 NHRL 04-M6 NHRL 12-04 NHRL 04-01 NHRL 06-01 NHRL 06-02 NHRL 08-01 NHRL 08-02 NHRL 10-03 NHRL 10-04		NHRF G01-G01 NHRF G01-G02 NHRF G02-G01 NHRF G02-G02 NHRF G03-G03 NHRF G03-G04 NHRF G04-G03 NHRF G04-G04		NHRS G01-G01 NHRS G01-G02 NHRS G02-G01 NHRS G02-G02 NHRS G03-G03 NHRS G03-G04 NHRS G04-G03 NHRS G04-G04

Straight NRC-G 	Tube(Metric)-Thread(G)	Straight NHRC-G 	Tube(Metric)-Thread(G)	Elbow NRL-G 	Tube(Metric)-Thread(G)	Elbow NHRL-G 	Tube(Metric)-Thread(G)
	NRC 04-G01 NRC 12-G04 NRC 06-G01 NRC 06-G02 NRC 08-G01 NRC 08-G02 NRC 08-G03 NRC 10-G03 NRC 10-G04 NRC 12-G03		NHRC 04-G01 NHRC 12-G04 NHRC 06-G01 NHRC 06-G02 NHRC 08-G01 NHRC 08-G02 NHRC 08-G03 NHRC 10-G03 NHRC 10-G04 NHRC 12-G03		NRL 04-G01 NRL 06-G01 NRL 06-G02 NRL 08-G01 NRL 08-G02 NRL 08-G03 NRL 10-G03 NRL 10-G04 NRL 12-G03 NRL 12-G04		NHRL 04-G01 NHRL 06-G01 NHRL 06-G02 NHRL 08-G01 NHRL 08-G02 NHRL 10-G03 NHRL 10-G04 NHRL 12-G03 NHRL 12-G04

特性 Features

- 截止阀可以控制使用设备供气的开断。
Ball valve controls air supply in the opened and closed positons.
- 因阀体使用 PPS 材料, 不仅用在压缩空气上, 而且可用水管上。
Ball valve is available for water as well as air with PPS plastic body.
- 虽然外形比较小, 但满足管子流量的截面面积。
The sectional dimension of the compact body optimizes as much flow as the tube capacity in proportion

结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	空气, 水 Air, water
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order

BC	20	-	08	02
①	②		③	④

① 型号 Model

② 有效截面积 Effective sectional area (S)

	公制 Metric	
代号 Code	20	60
S	20 mm ²	60 mm ²

③ 气管外径 O.D. of tube (ØD)

	公制 Metric			
代号 Code	06	08	10	12
ØD	Ø6	Ø8	Ø10	Ø12

④ 螺纹规格 Thread size (T)

	锥管螺纹 Taper pipe thread (BSPT)				G 螺纹 G-thread (BSPP)			
代号 Code	01	02	03	04	G01	G02	G03	G04
T	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2

	Tube(Metric D1-D2)	
	BUC 20-0606	BUC 20-0808
	BUC 60-1010	BUC 60-1212
	BUG 20-0806	BUG 60-1210

	Tube(Metric D1-D2)	
	BM 20-0606	BM 20-0806
	BM 20-0808	BM 20-1010
	BM 60-1210	BM 60-1212

	Tube(Metric)-Thread(R)	
	BL 20-0601	BL 60-1002
	BL 20-0602	BL 60-1003
	BL 20-0603	BL 60-1004
	BL 20-0801	BL 60-1202
	BL 20-0802	BL 60-1203
	BL 20-0803	BL 60-1204

	Tube(Metric D1-D2)	
	BLM 20-0606	BLM 20-0806
	BLM 20-0808	BLM 60-1010
	BLM 60-1210	BLM 60-1212

	Tube(Metric)-Thread(R)	
	BC 20-0601	BC 60-1002
	BC 20-0602	BC 60-1003
	BC 20-0603	BC 60-1004
	BC 20-0801	BC 60-1202
	BC 20-0802	BC 60-1203
	BC 20-0803	BC 60-1204

	Tube(Metric D1-D2)	
	BUL 20-0606	BUL 20-0808
	BUL 60-1010	BUL 60-1212
	BLG 20-0608	BLG 20-0806
	BLG 20-0806	BLG 60-0608
	BLG 60-0608	BLG 60-0806

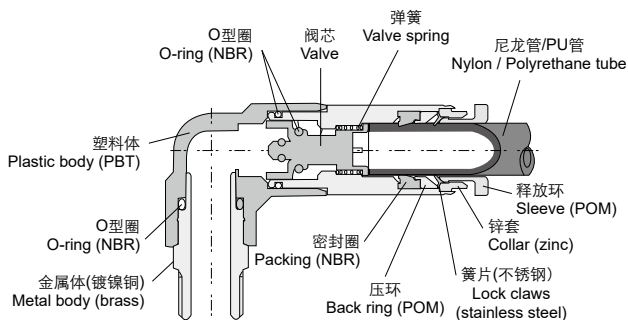
	Tube(Metric)-Thread(G)	
	BL 20-06G01	BL 60-10G02
	BL 20-06G02	BL 60-10G03
	BL 20-06G03	BL 60-10G04
	BL 20-08G01	BL 60-12G02
	BL 20-08G02	BL 60-12G03
	BL 20-08G03	BL 60-12G04

	Tube(Metric)-Thread(G)	
	BC 20-06G01	BC 60-10G02
	BC 20-06G02	BC 60-10G03
	BC 20-06G03	BC 60-10G04
	BC 20-08G01	BC 60-12G02
	BC 20-08G02	BC 60-12G03
	BC 20-08G03	BC 60-12G04

特性 Features

- 内置封闭快速管接头在插进管子时双向接通空气，如果拔出管子就截止空气流通，有利于设备的维修和保证安全。
Stop fitting permits two-way airflow upon connecting the tube and will stop airflow once the tube is pulled out, which helps equipment maintenance and ensures safety.

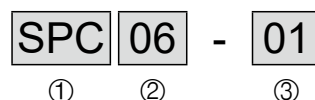
结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order



① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric					英制 Inch					
代号 Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
ØD	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ 螺纹规格 Thread size (T)

	公制 Metric		锥管螺纹 Taper pipe thread (BSPT)				G 螺纹 G-thread (BSPP)			
代号 Code	M5	M6	01	02	03	04	G01	G02	G03	G04
T	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2

Elbow SPL	Tube(Metric)-Thread(R)	
	SPL 04-M5	SPL 10-04
	SPL 04-M6	SPL 12-03
	SPL 04-01	
	SPL 06-M5	
	SPL 06-01	
	SPL 06-02	
	SPL 08-01	
	SPL 08-02	
	SPL 08-03	
	SPL 10-02	
	SPL 10-03	

Elbow SPL-G	Tube(Metric)-Thread(G)	
	SPL 04-G01	
	SPL 06-G01	
	SPL 06-G02	
	SPL 08-G02	
	SPL 08-G03	
	SPL 10-G02	
	SPL 10-G03	
	SPL 10-G04	
	SPL 12-G03	

Straight SPC	Tube(Metric)-Thread(R)	
	SPC 04-01	
	SPC 06-01	
	SPC 06-02	
	SPC 08-02	
	SPC 08-03	
	SPC 10-02	
	SPC 10-03	
	SPC 10-04	
	SPC 12-03	

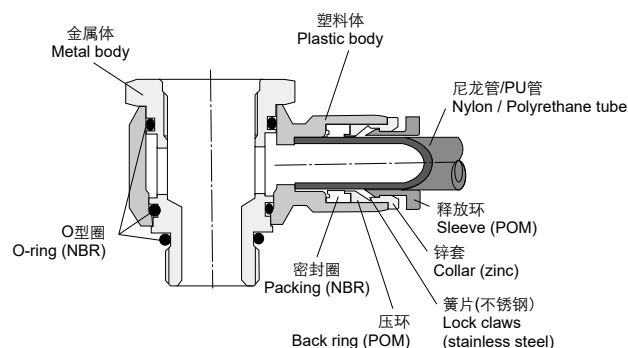
Straight SPC-G	Tube(Metric)-Thread(G)	
	SPC 04-G01	
	SPC 06-G01	
	SPC 06-G02	
	SPC 08-G02	
	SPC 08-G03	
	SPC 10-G02	
	SPC 10-G03	
	SPC 10-G04	
	SPC 12-G03	

Union Straight SPU	Tube(Metric)	
	SPU 04	
	SPU 06	
	SPU 08	
	SPU 10	
	SPU 12	

特性 Features

- 使用在各种汇流铺管密集处。
Used for assembling a variety of manifold blocks for concentrated branching.
- 组合式接头与钢管同等流量。
Main Block provides comparable flow rate to steel piping.
- 十几种样式可根据使用需要自由组合。
Tens of types of different shapes can be combined freely depending on the user's application.

结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order

BHF 14 - 08

① ② ③

① 型号 Model

② 螺纹规格 Thread size (T)

代号 Code	08	12	14	18
T	M8x1.0	M12x1.0	M14x1.0	M18x1.0

代号 Code	M5	M6	01	02	03	04
T	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2

③ 气管外径 O.D. of tube (ØD)

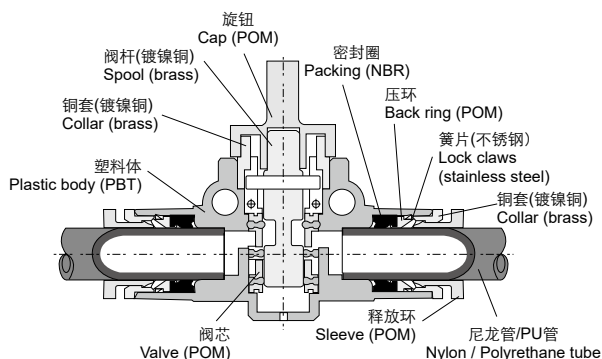
代号 Code	04	06	08	10	12
ØD	Ø4	Ø6	Ø8	Ø10	Ø12

Universal Quick BHF ØD T	Thread(M)-Tube(Metric) BHF 0804 BHF 0806 BHF 1206 BHF 1208 BHF 1408 BHF 1410 BHF 1412 BHF 1812	Universal Rc Thread BHMR T2 T1	Thread(M)-Thread(R) (T1-T2) BHMR 08M5 BHMR 08M6 BHMR 12M6 BHMR 1201 BHMR 1401 BHMR 1402 BHMR 1802	Cap BCM T	Thread (M) BCM 08 BCM 12 BCM 14 BCM 18	Universal Branch BHWF ØD T	Thread(M)-Tube(Metric) BHWF 1410 BHWF 1812
Bush BRM T1 T2	Thread(M)-Thread(R) (T1-T2) BRM 08M5 BRM 12M6 BRM 1401 BRM 1802	Bulkhead Reducer BMF ØD T	Thread(M)-Tube(Metric) BMF 0408 BMF 0608 BMF 0612 BMF 0812 BMF 1012 BMF 0814 BMF 1014 BMF 1214 BMF 1218	Universal M Thread BHM T2 T1	Thread(M)-Thread(M) (T1-T2) BHM 1208 BHM 1412 BHM 1414 BHM 1814	Bush BMM T1 T2	Thread(M)-Thread(M) (T1-T2) BMM 1208 BMM 1412 BMM 1814
Bush BMR T1 T2	Thread(M)-Thread(R) (T1-T2) BMR 0801 BMR 1201 BMR 1202 BMR 1203 BMR 1402 BMR 1403 BMR 1404 BMR 1803 BMR 1804	Elbow BL T1 T2	Thread(M)-Thread(R) (T1-T2) BL 0801 BL 1201 BL 1202 BL 1402 BL 1403 BL 1404 BL 1803 BL 1804	Socket BUMR T2 T1	Thread(M)-Thread(R) (T1-T2) BUMR 0801 BUMR 1202 BUMR 1403 BUMR 1804	Plug BPM T	Thread (M) BPM 08 BPM 12 BPM 14 BPM 18

特性 Features

- 释放阀用于控制气动设备通气的开关。
Hand valve is used of turning air pressure on and off for pneumatic devices.
- 是3通阀，关闭时同时排出设备中的残留压缩空气，在维修或调试设备时确保安全。
The three-way direction control valve, when the airflow is stopped, discharges residual pressure to air with OFF, which assures safety in repairing or adjusting connected devices.

结构图 Structure Diagram



规格 Specifications

使用流体 Fluid	只可空气 Air only
使用压力范围 Operating pressure range	0~1.0 MPa (150 psi)
负压 Vacuum	-100 KPa (-29.5 in·Hg)
环境及流体温度 Ambient and fluid temperature	0~60°C (32~140°F)
适用气管类型 Applicable tube	PU 管和尼龙管 Polyurethane tube and nylon tube

型号表示方法 How to Order

HVFS **06** - **01**

① ② ③

① 型号 Model

② 气管外径 O.D. of tube (ØD)

	公制 Metric			
代号 Code	06	08	10	12
ØD	Ø6	Ø8	Ø10	Ø12

③ 螺纹规格 Thread size (T)

	锥管螺纹 Taper pipe thread (BSPT)				G 螺纹 G-thread (BSPP)			
代号 Code	01	02	03	04	G01	G02	G03	G04
T	R1/8	R1/4	R3/8	R1/2	G1/8	G1/4	G3/8	G1/2

Straight Fitting-Thread HVFS	Tube(Metric)-Thread(R)	
	HVFS 06-01	HVFS 12-03
	HVFS 06-02	HVFS 12-04
	HVFS 06-03	
	HVFS 08-01	
	HVFS 08-02	
	HVFS 08-03	
	HVFS 10-02	
	HVFS 10-03	
	HVFS 10-04	
	HVFS 12-02	

Straight Thread-Fitting HVSF	Tube(Metric)-Thread(R)	
	HVSF 06-01	HVSF 12-03
	HVSF 06-02	HVSF 12-04
	HVSF 06-03	
	HVSF 08-01	
	HVSF 08-02	
	HVSF 08-03	
	HVSF 10-02	
	HVSF 10-03	
	HVSF 10-04	
	HVSF 12-02	

Nipple HVSS	Thread(R)(T1-T2)	
	HVSS 01-01	
	HVSS 02-01	
	HVSS 02-02	
	HVSS 03-02	
	HVSS 03-03	
	HVSS 04-03	
	HVSS 04-04	

Straight Fitting-G Thread HVFS-G	Tube(Metric)-Thread(G)	
	HVFS 06-G01	HVFS 12-G03
	HVFS 06-G02	HVFS 12-G04
	HVFS 06-G03	
	HVFS 08-G01	
	HVFS 08-G02	
	HVFS 08-G03	
	HVFS 10-G02	
	HVFS 10-G03	
	HVFS 10-G04	
	HVFS 12-G02	

Straight G Thread-Fitting HVSF-G	Tube(Metric)-Thread(G)	
	HVSF 06-G01	HVSF 12-G03
	HVSF 06-G02	HVSF 12-G04
	HVSF 06-G03	
	HVSF 08-G01	
	HVSF 08-G02	
	HVSF 08-G03	
	HVSF 10-G02	
	HVSF 10-G03	
	HVSF 10-G04	
	HVSF 12-G02	

Nipple HVSS-G	Thread(G)	
	HVSS G01-G01	
	HVSS G02-G01	
	HVSS G02-G02	
	HVSS G03-G02	
	HVSS G03-G03	
	HVSS G04-G03	
	HVSS G04-G04	

Union Straight HVFF	Tube(Metric D1-D2)	
	HVFF 06-06	
	HVFF 08-06	
	HVFF 08-08	
	HVFF 10-10	
	HVFF 12-10	
	HVFF 12-12	

Nipple Slide Type HSV-M	Thread(R)	
	HSV-M-M5	
	HSV-M-1/8	
	HSV-M-1/4	
	HSV-M-3/8	
	HSV-M-1/2	
	HSV-M-3/4	