

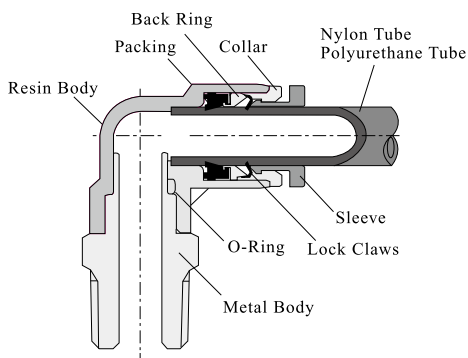
ARK 快速管接头

One-touch Fittings

特性 Features

- 主体是可转向的结构,所以提高了铺设管子的效率.
(PL,PT,PST等型号)
- 随着螺纹及连接管径的不同,规格也不同.
- PC螺纹内侧有六角扳手孔,所以即使在狭窄处安装也十分容易.(M5螺纹除外)
- 由于压环设计的是椭圆形(SLEEVE),所以很容易拆卸管子.
- 螺纹处有垫圈或密封胶,所以不用密封处理就可直接安装.

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range (MPa)	0~0.9(0~9kgf/cm ²)	
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

PC 08 - 02

① ② ③ ④

① Model Type

② Tube Outer Diameter (ØD)

	Metric Size						Inch Size					
Code	04	06	08	10	12	16	5/32	3/16	1/4	5/16	3/8	1/2
Dia.	ø4	ø6	ø8	ø10	ø12	ø16	ø5/32	ø3/16	ø1/4	ø5/16	ø3/8	ø1/2

③ Thread Size(T)

* Metric Thread & R(PT) Thread

	Metric Size		Taper Pipe Thread			
Code	M5	M6	01	02	03	04
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2

* Inch Thread (UNF & NPT)

	Unified Fine Thread		American Standard Taper Pipe Thread			
Code	U10U		N01U	U02U	N03U	N04U
Size	10-32UNF		NPT1/8	NPT1/4	NPT3/8	NPT1/2

④ U:Hexagon flat-to-flat inch specification.(NPT)

PC Male Straight	MODEL [D-T]	
	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

*Hexagonal wrench may be used for a proper tightening.

PG Reducer	MODEL [ØD-ØD ₂]	
	Tube(Metric)	
	PG 06-04	
	PG 08-04	
	PG 08-06	
	PG 10-06	
	PG 10-08	
	PG 12-08	
	PG 12-10	
	PG 16-12	

PUC Union Straight	MODEL [ØD]	
	Tube(Metric)	
	PUC 04	
	PUC 06	
	PUC 08	
	PUC 10	
	PUC 12	
	PUC 16	

PL Male Elbow	MODEL [ØD-T]	
	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

*Rotating body construction after a proper installation.

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

*Rotating body construction after a proper installation.

PUL Union Elbow	MODEL [ØD]	
	Tube(Metric)	
	PUL 04	
	PUL 06	
	PUL 08	
	PUL 10	
	PUL 12	
	PUL 16	

PT Male Branch Tee	MODEL [ØD-T]	
	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

*Rotating body construction after a proper installation.

PUG Different Diameter Union Tee	MODEL [ØD-ØD ₂]	
	Tube(Metric)	
	PUG 06-04	
	PUG 08-04	
	PUG 08-06	
	PUG 10-06	
	PUG 10-08	
	PUG 12-08	
	PUG 12-10	

*Rotating body construction after a proper installation.

PUT Union Tee	MODEL [ØD]	
	Tube(Metric)	
	PUT 04	
	PUT 06	
	PUT 08	
	PUT 10	
	PUT 12	
	PUT 16	

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

*Rotating body construction after a proper installation.

PY Union Y	MODEL[ØD]	
	Tube(Metric)	
	PY 04	
	PY 06	
	PY 08	
	PY 10	

PW Reducer Y	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PW 06-04	
	PW 08-04	
	PW 08-06	
	PW 10-06	
	PW 10-08	
	PW 12-08	

PST Male Run Tee	MODEL[ØD-T]	
	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	

*Rotating body construction after a proper installation.

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

*Hexagonal wrench may be used for a proper tightening.

PLGJ Plug-in Reducer Elbow	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PLGJ 06-04	
	PLGJ 08-06	
	PLGJ 10-08	

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

*Hexagonal wrench may be used for a proper tightening.

PCF Female Straight	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PCF 04-01	PCF 10-02
	PCF 04-02	PCF 10-03
	PCF 04-03	PCF 10-04
	PCF 06-01	PCF 12-02
	PCF 06-02	PCF 12-03
	PCF 06-03	PCF 12-04
	PCF 08-01	
	PCF 08-02	
	PCF 08-03	
	PCF 08-04	
	PCF 10-01	

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

PMM Double Universal Elbow	MODEL[ØD]	
	Tube(Metric)	
	PMM 04	
	PMM 06	
	PMM 08	
	PMM 10	

PLM Bulkhead Union P	MODEL[ØD]	
	Tube(Metric)	
	PLM 04	
	PLM 06	
	PLM 08	
	PLM 10	

PPM Bulkhead Union P	MODEL[ØD]	
	Tube(Metric)	
	PPM 04	
	PPM 06	
	PPM 08	
	PPM 10	

PMF Bulkhead Female Straight	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PMF 04-01	PMF 10-01
	PMF 04-02	PMF 10-02
	PMF 04-03	PMF 10-03
	PMF 06-01	PMF 10-04
	PMF 06-02	PMF 12-01
	PMF 06-03	PMF 12-02
	PMF 08-01	PMF 12-03
	PMF 08-02	PMF 12-04

PGJ Plug-in Reducer	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PGJ 06-04	
	PGJ 08-04	
	PGJ 08-06	
	PGJ 10-06	
	PGJ 10-08	
	PGJ 12-06	
	PGJ 12-08	
	PGJ 12-10	

PLJ Plug-in Elbow	MODEL[ØD]	
	Tube(Metric)	
	PLJ 04	
	PLJ 06	
	PLJ 08	
	PLJ 10	
	PLJ 12	

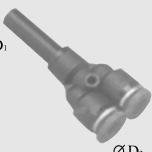
PH Male Banjo	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PH 04-M5	PH 08-02
	PH 04-M6	PH 08-03
	PH 04-01	PH 08-04
	PH 06-M5	PH 10-02
	PH 06-M6	PH 10-03
	PH 06-01	PH 10-04
	PH 06-02	PH 12-03
	PH 06-03	PH 12-04
	PH 08-01	PH 16-04

PHF Female Banjo	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PHF 04-M5	PHF 08-01
	PHF 04-M6	PHF 08-02
	PHF 04-01	PHF 08-03
	PHF 06-M5	PHF 10-02
	PHF 06-M6	PHF 10-03
	PHF 06-01	PHF 12-03
	PHF 06-02	PHF 12-04

PP Plug	MODEL[ØD]	
	Tube(Metric)	
	PP 04	
	PP 06	
	PP 08	
	PP 10	

*Rotating body construction after a proper installation.

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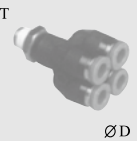
PWJ Plug-in Reducer Y 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PWJ 06-04	
	PWJ 08-06	
	PWJ 10-08	
	PWJ 12-10	

PAF Dual Female Banjo 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PAF 04-M5	
	PAF 06-01	
	PAF 08-02	
	PAF 10-03	
	PAF 12-04	

PA Dual Male Banjo 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PA 04-M5	
	PA 06-01	
	PA 08-02	
	PA 10-03	
	PA 12-04	

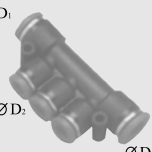
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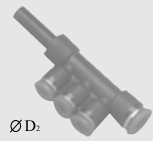
PXG ReducerDouble Y Union 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PXG 06-04	
	PXG 08-06	

PXT Male Double Y 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PXT 04-01	
	PXT 04-02	
	PXT 06-01	

PXJ Reducer Double Y 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PXJ 06-04	
	PXJ 08-06	

*Rotating body construction after a proper installation.

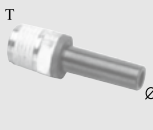
PKG Reducer Triple Branch Union 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PKG 06-04	
	PKG 08-04	
	PKG 08-06	
	PKG 10-06	
	PKG 10-08	

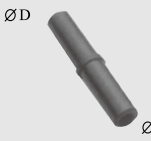
PKJ Plug-in Reducer Triple Branch 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PKJ 06-04	
	PKJ 08-04	
	PKJ 08-06	
	PKJ 10-08	

PKD Male Reducer Triple Branch 	MODEL[ØD-ØD ₂ -T]	
	Tube(Metric)-Thread(R)	
	PKD 06-04-01	
	PKD 08-04-02	
	PKD 08-06-02	
	PKD 10-08-03	

*Rotating body construction after a proper installation.

PHT Double Universal Elbow 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PHT 04-01(2)	PHT 10-03(2)
	PHT 04-02(2)	PHT 10-04(2)
	PHT 04-03(2)	PHT 12-02(2)
	PHT 06-01(2)	PHT 12-03(2)
	PHT 06-02(2)	PHT 12-04(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)	

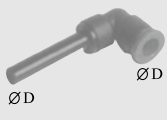
PCJ Plug-in Male 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PCJ 04-M5	PCJ 10-03
	PCJ 04-01	PCJ 10-04
	PCJ 04-02	PCJ 12-02
	PCJ 06-M5	PCJ 12-03
	PCJ 06-01	PCJ 12-04
	PCJ 06-02	PCJ 16-03
	PCJ 06-03	PCJ 16-04
	PCJ 08-01	
	PCJ 08-02	
	PCJ 08-03	
	PCJ 10-02	

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

*Rotating body construction after a proper installation.

PHT Triple Universal Elbow 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PHT 04-01(3)	PHT 10-03(3)
	PHT 04-02(3)	PHT 10-04(3)
	PHT 04-03(3)	PHT 12-02(3)
	PHT 06-01(3)	PHT 12-03(3)
	PHT 06-02(3)	PHT 12-04(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)	

PLF Female Elbow 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PLF 04-M5	PLF 10-02
	PLF 04-M6	PLF 10-03
	PLF 04-01	PLF 10-04
	PLF 06-M5	
	PLF 06-M6	
	PLF 06-01	
	PLF 06-02	
	PLF 06-03	
	PLF 08-01	
	PLF 08-02	
	PLF 08-03	

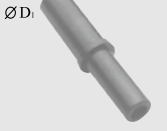
PLLJ Plug-in Extended Elbow 	MODEL[ØD]	
	Tube(Metric)	
	PLLJ 04	
	PLLJ 06	
	PLLJ 08	
	PLLJ 10	
	PLLJ 12	
	PLLJ 16	

*Rotating body construction after a proper installation.

*Rotating body construction after a proper installation.

PAT Double Branch A 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PAT 04-01(2)	PAT 10-03(2)
	PAT 04-02(2)	PAT 10-04(2)
	PAT 04-03(2)	PAT 12-02(2)
	PAT 06-01(2)	PAT 12-03(2)
	PAT 06-02(2)	PAT 12-04(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)	

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

PIG Reducer Tube Splicer 	MODEL[ØD-ØD ₂]	
	Tube(Metric)	
	PIG 06-04	
	PIG 08-04	
	PIG 08-06	
	PIG 10-06	
	PIG 10-08	
	PIG 12-08	
	PIG 12-10	
	PIG 16-12	

*Rotating body construction after a proper installation.

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PAT Triple Branch A T  Ø D	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PAT 04-01(3)	PAT 10-03(3)
	PAT 04-02(3)	PAT 10-04(3)
	PAT 04-03(3)	PAT 12-02(3)
	PAT 06-01(3)	PAT 12-03(3)
	PAT 06-02(3)	PAT 12-04(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)	

*Rotating body construction after a proper installation.

POL Hex. Holed Banjo T  Ø D	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	POL 04-M5	POL 08-04
	POL 04-M6	POL 10-02
	POL 04-01	POL 10-03
	POL 06-M5	POL 10-04
	POL 06-M6	POL 12-02
	POL 06-01	POL 12-03
	POL 06-02	POL 12-04
	POL 06-03	
	POL 08-01	
	POL 08-02	
	POL 08-03	

*Rotating body construction after a proper installation.

PYJ Plug-in Y Ø D  Ø D	MODEL[ØD]	
	Tube(Metric)	
	PYJ 04	
	PYJ 06	
	PYJ 08	
	PYJ 10	
	PYJ 12	

PPF Cap  Ø D	MODEL [Ø D]	
	Tube(Metric)	
	PPF 04	
	PPF 06	
	PPF 08	
	PPF 10	
	PPF 12	

CAS Insert Tube Ø D 	MODEL[ØD]	
	Tube(Metric)	
	CAS 04	
	CAS 06	
	CAS 08	
	CAS 10	
	CAS 12	

PCP Straight Ace Coupler Plug Ø D 	MODEL[ØD]	
	Tube(Metric)-Thread(R)	
	PCP 04	
	PCP 06	
	PCP 08	
	PCP 10	
	PCP 12	

G 螺纹快速管接头 G Thread One-touch Fittings

PC-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PC 04-G01	PC 10-G03
	PC 04-G02	PC 10-G04
	PC 04-G03	PC 12-G02
	PC 06-G01	PC 12-G03
	PC 06-G02	PC 12-G04
	PC 06-G03	PC 16-G03
	PC 08-G01	PC 16-G04
	PC 08-G02	
	PC 08-G03	
	PC 10-G01	
	PC 10-G02	

PL45-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PL45 04-G01	PL45 10-G01
	PL45 04-G02	PL45 10-G02
	PL45 04-G03	PL45 10-G03
	PL45 06-G01	PL45 10-G04
	PL45 06-G02	PL45 12-G01
	PL45 06-G03	PL45 12-G02
	PL45 06-G04	PL45 12-G03
	PL45 08-G01	PL45 12-G04
	PL45 08-G02	
	PL45 08-G03	
	PL45 08-G04	

PGL	MODEL[ØD-T]	
	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)	

PT-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PT 04-G01	PT 10-G03
	PT 04-G02	PT 10-G04
	PT 04-G03	PT 12-G02
	PT 06-G01	PT 12-G03
	PT 06-G02	PT 12-G04
	PT 06-G03	PT 16-G03
	PT 08-G01	PT 16-G04
	PT 08-G02	
	PT 08-G03	
	PT 10-G01	
	PT 10-G02	

PST-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PST 04-G01	PST 10-G03
	PST 04-G02	PST 10-G04
	PST 04-G03	PST 12-G02
	PST 06-G01	PST 12-G03
	PST 06-G02	PST 12-G04
	PST 06-G03	PST 16-G04
	PST 08-G01	
	PST 08-G02	
	PST 08-G03	
	PST 10-G01	
	PST 10-G02	

PGL	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PGL 04-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)	

PWT-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PWT 04-G01	PWT 10-G04
	PWT 04-G02	PWT 12-G02
	PWT 04-G03	PWT 12-G03
	PWT 06-G01	PWT 12-G04
	PWT 06-G02	
	PWT 06-G03	
	PWT 08-G01	
	PWT 08-G02	
	PWT 08-G03	
	PWT 10-G02	
	PWT 10-G03	

PLL-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PLL 04-G01	PLL 10-G03
	PLL 04-G02	PLL 10-G04
	PLL 04-G03	PLL 12-G02
	PLL 06-G01	PLL 12-G03
	PLL 06-G02	PLL 12-G04
	PLL 06-G03	
	PLL 08-G01	
	PLL 08-G02	
	PLL 08-G03	
	PLL 10-G01	
	PLL 10-G02	

PGT	MODEL[ØD-T]	
	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)	

PL-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PL 04-G01	PL 10-G03
	PL 04-G02	PL 10-G04
	PL 04-G03	PL 12-G02
	PL 06-G01	PL 12-G03
	PL 06-G02	PL 12-G04
	PL 06-G03	PL 16-G03
	PL 08-G01	PL 16-G04
	PL 08-G02	
	PL 08-G03	
	PL 10-G01	
	PL 10-G02	

PXT-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PXT 04-G01	
	PXT 04-G02	
	PXT 06-G01	
	PXT 06-G02	

PGL	MODEL[ØD-T]	
	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)	

PGT	MODEL[ØD-T]	
	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(3)	
	PGT 10-G02(2)	
	PGT 10-G03(2)	
	PGT 12-G03(2)	
	PGT 12-G04(2)	

PGB	MODEL[T]	
	Thread(G)	
	PGB G01(1)	
	PGB G02(1)	
	PGB G03(1)	
	PGB G04(1)	

PHT-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PHT 04-G01(2)	PHT 10-G03(2)
	PHT 04-G02(2)	PHT 10-G04(2)
	PHT 04-G03(2)	PHT 12-G02(2)
	PHT 06-G01(2)	PHT 12-G03(2)
	PHT 06-G02(2)	PHT 12-G04(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)	

PGT	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PGT 04-G01P	
	PGT 06-G01P	
	PGT 06-G02P	
	PGT 08-G01P	
	PGT 08-G02P	
	PGT 08-G03P	
	PGT 10-G02P	
	PGT 10-G03P	
	PGT 12-G03P	
	PGT 12-G04P	

PGB	MODEL[T]	
	Thread(G)	
	PGB G01(2)	
	PGB G02(2)	
	PGB G03(2)	
	PGB G04(2)	

PHT-G	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PHT 04-G01(3)	PHT 10-G03(3)
	PHT 04-G02(3)	PHT 10-G04(3)
	PHT 04-G03(3)	PHT 12-G02(3)
	PHT 06-G01(3)	PHT 12-G03(3)
	PHT 06-G02(3)	PHT 12-G04(3)
	PHT 06-G03(3)	
	PHT 08-G01(3)	
	PHT 08-G02(3)	
	PHT 08-G03(3)	
	PHT 08-G04(3)	
	PHT 10-G02(3)	

G 螺纹快速管接头 G Thread One-touch Fittings

PGT Triple Universal Tee  ØD T	MODEL[ØD-T]
	Tube(Metric)-Thread(G)
	PGT 04-G01(3)
	PGT 06-G01(3)
	PGT 06-G02(3)
	PGT 08-G01(3)
	PGT 08-G02(3)
	PGT 08-G03(3)
	PGT 10-G02(3)
	PGT 10-G03(3)
	PGT 12-G03(3)
	PGT 12-G04(3)

PGB  T	MODEL [T]
	Thread(G)
	PGB G01(3)
	PGB G02(3)
	PGB G03(3)
	PGB G04(3)

PAT-G Double Branch A  ØD T	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PAT 04-G01(2)	PAT 10-G03(2)
	PAT 04-G02(2)	PAT 10-G04(2)
	PAT 04-G03(2)	PAT 12-G02(2)
	PAT 06-G01(2)	PAT 12-G03(2)
	PAT 06-G02(2)	PAT 12-G04(2)
	PAT 06-G03(2)	
	PAT 08-G01(2)	
	PAT 08-G02(2)	
	PAT 08-G03(2)	
	PAT 08-G04(2)	
	PAT 10-G02(2)	

PGL  ØD	MODEL[ØDT]
	Tube(Metric)-Thread(G)
	PGL 04-G01P
	PGL 06-G01P
	PGL 06-G02P
	PGL 08-G01P
	PGL 08-G02P
	PGL 08-G03P
	PGL 10-G02P
	PGL 10-G03P
	PGL 12-G03P
	PGL 12-G04P

PKD-G Male Reducer Triple Branch  ØD₁ ØD₂ T	MODEL[ØD-ØD-T]
	Tube(Metric)-Thread(G)
	PKD 06-04-G01
	PKD 08-04-G02
	PKD 08-06-G02
	PKD 10-08-G03

PAT-G Triple Branch A  ØD T	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	PAT 04-G01(3)	PAT 10-G03(3)
	PAT 04-G02(3)	PAT 10-G04(3)
	PAT 04-G03(3)	PAT 12-G02(3)
	PAT 06-G01(3)	PAT 12-G03(3)
	PAT 06-G02(3)	PAT 12-G04(3)
	PAT 06-G03(3)	
	PAT 08-G01(3)	
	PAT 08-G02(3)	
	PAT 08-G03(3)	
	PAT 08-G04(3)	
	PAT 10-G02(3)	

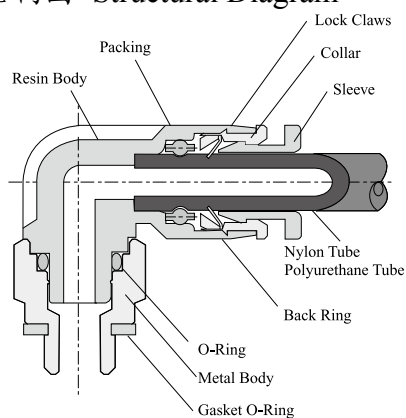
ARK 迷你快速管接头

Compact One-touch Fittings

特性 Features

- 比普通型号外形尺寸小20%。
- 表面镀铬处理，耐腐蚀性突出。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range (MPa)	0~0.9(0~9kgf/cm ²)	
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

PC 06 - 01 C
① ② - ③ ④

① Model Type

② Tube Outer Diameter (ØD)

	Metric Size			Inch Size		
Code	03	04	06	1/8	5/32	1/4
Dia.	Ø3	Ø4	Ø6	Ø1/8	Ø5/32	Ø1/4

③ Thread Size(T)

* Metric Thread & R(PT) Thread

	Metric Size			
Code	M3	M5	M6	01
Size	M3×0.5	M5×0.8	M6×1.0	R1/8

* Inch Thread (UNF & NPT)

	Unified Fine Thread	American Standard Taper Pipe Thread	
Code	U10U	N00U	N01U
Size	10-32UNF	NPT1/16	NPT1/8

④ C=COMPACT

PC-C Male Straight 	MODEL[ØD-T]	
	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	

PUC-C Union Straight 	MODEL[ØD]	
	Tube(Metric)	
	PUC 03C	
	PUC 04C	
	PUC 06C	

POC-C Round Male Straight 	MODEL[ØD-T]	
	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	

PL-C Male Elbow 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PL 03-M3C	
	PL 03-M5C	
	PL 03-M6C	
	PL 04-M3C	
	PL 04-M5C	
	PL 04-M6C	
	PL 04-01C	
	PL 06-M5C	
	PL 06-M6C	
	PL 06-01C	

PUL-C Union Elbow 	MODEL[ØD]	
	Tube(Metric)	
	PUL 03C	
	PUL 04C	
	PUL 06C	

PST-C Male Run Tee 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PST 03-M3C	
	PST 03-M5C	
	PST 03-M6C	
	PST 06-M3C	
	PST 04-M5C	
	PST 04-M6C	
	PST 04-01C	
	PST 06-M5C	
	PST 06-M6C	
	PST 06-01C	

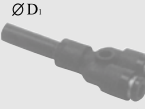
PT-C Male Branch Tee 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PT 03-M3C	
	PT 03-M5C	
	PT 03-M6C	
	PT 04-M3C	
	PT 04-M5C	
	PT 04-M6C	
	PT 04-01C	
	PT 06-M5C	
	PT 06-M6C	
	PT 06-01C	

PUT-C Union Tee 	MODEL[ØD]	
	Tube(Metric)	
	PUT 03C	
	PUT 04C	
	PUT 06C	

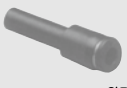
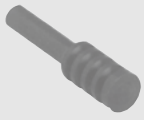
PLL-C Extended Male Elbow 	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	PLL 03-M3C	
	PLL 03-M5C	
	PLL 03-M6C	
	PLL 04-M3C	
	PLL 04-M5C	
	PLL 04-M6C	
	PLL 04-01C	
	PLL 06-M5C	
	PLL 06-M6C	
	PLL 06-01C	

PW-C Reducer Y 	MODEL[ØD-ØD ₁]	
	Tube(Metric)	
	PW 04-03C	
	PW 06-04C	

PMM-C Bulkhead Union 	MODEL[ØD]	
	Tube(Metric)	
	PMM 03C	
	PMM 04C	
	PMM 06C	

PWJ-C Plug-in Reducer Y 	MODEL[ØD-ØD ₁]	
	Tube(Metric)	
	PWJ 04-03C	
	PWJ 06-04C	

迷你快速管接头 Compact One-touch Fittings

PCF-C Female Straight  Ø D T	<table><tr><th>MODEL[ØD-T]</th></tr><tr><td>Tube(Metric)-Thread(R)</td></tr><tr><td>PCF 03-M3C</td></tr><tr><td>PCF 03-M5C</td></tr><tr><td>PCF 04-M3C</td></tr><tr><td>PCF 04-M5C</td></tr></table>	MODEL[ØD-T]	Tube(Metric)-Thread(R)	PCF 03-M3C	PCF 03-M5C	PCF 04-M3C	PCF 04-M5C						
MODEL[ØD-T]													
Tube(Metric)-Thread(R)													
PCF 03-M3C													
PCF 03-M5C													
PCF 04-M3C													
PCF 04-M5C													
PCC-C  Ø D T	<table><tr><th>MODEL[ØD-T]</th></tr><tr><td>Tube(Metric)-Thread(R)</td></tr><tr><td>PCC 03-M6C</td></tr><tr><td>PCC 04-M6C</td></tr><tr><td>PCC 04-M8C</td></tr><tr><td>PCC 06-M8C</td></tr><tr><td>M6 : M6 * 0.75</td></tr><tr><td>M8 : M8 * 0.75</td></tr></table>	MODEL[ØD-T]	Tube(Metric)-Thread(R)	PCC 03-M6C	PCC 04-M6C	PCC 04-M8C	PCC 06-M8C	M6 : M6 * 0.75	M8 : M8 * 0.75				
MODEL[ØD-T]													
Tube(Metric)-Thread(R)													
PCC 03-M6C													
PCC 04-M6C													
PCC 04-M8C													
PCC 06-M8C													
M6 : M6 * 0.75													
M8 : M8 * 0.75													
PLJ-C Plug-in Elbow  Ø D Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PLJ 03C</td></tr><tr><td>PLJ 04C</td></tr><tr><td>PLJ 06C</td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr></table>	MODEL[ØD]	Tube(Metric)	PLJ 03C	PLJ 04C	PLJ 06C							
MODEL[ØD]													
Tube(Metric)													
PLJ 03C													
PLJ 04C													
PLJ 06C													
PGJ-C Reducer  Ø D₁ Ø D₂	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PGJ 04-03C</td></tr><tr><td>PGJ 06-03C</td></tr><tr><td>PGJ 06-04C</td></tr></table>	MODEL[ØD]	Tube(Metric)	PGJ 04-03C	PGJ 06-03C	PGJ 06-04C							
MODEL[ØD]													
Tube(Metric)													
PGJ 04-03C													
PGJ 06-03C													
PGJ 06-04C													
PZA-C Union Cross  Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PZA 03C</td></tr><tr><td>PZA 04C</td></tr><tr><td>PZA 06C</td></tr></table>	MODEL[ØD]	Tube(Metric)	PZA 03C	PZA 04C	PZA 06C							
MODEL[ØD]													
Tube(Metric)													
PZA 03C													
PZA 04C													
PZA 06C													
PYJ-C Plug-in Y  Ø D Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PYJ 03C</td></tr><tr><td>PYJ 04C</td></tr><tr><td>PYJ 06C</td></tr></table>	MODEL[ØD]	Tube(Metric)	PYJ 03C	PYJ 04C	PYJ 06C							
MODEL[ØD]													
Tube(Metric)													
PYJ 03C													
PYJ 04C													
PYJ 06C													
PLM-C Bulkhead Union p  Ø D Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PLM 0300C</td></tr><tr><td>PLM 0400C</td></tr><tr><td>PLM 0600C</td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr></table>	MODEL[ØD]	Tube(Metric)	PLM 0300C	PLM 0400C	PLM 0600C							
MODEL[ØD]													
Tube(Metric)													
PLM 0300C													
PLM 0400C													
PLM 0600C													
PG-C Reducer  Ø D₁ Ø D₂	<table><tr><th>MODEL[ØD-ØD₂]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PG 04-03C</td></tr><tr><td>PG 06-04C</td></tr></table>	MODEL[ØD-ØD ₂]	Tube(Metric)	PG 04-03C	PG 06-04C								
MODEL[ØD-ØD ₂]													
Tube(Metric)													
PG 04-03C													
PG 06-04C													
PY-C Union Y  Ø D Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PY 03C</td></tr><tr><td>PY 04C</td></tr><tr><td>PY 06C</td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr><tr><td></td></tr></table>	MODEL[ØD]	Tube(Metric)	PY 03C	PY 04C	PY 06C							
MODEL[ØD]													
Tube(Metric)													
PY 03C													
PY 04C													
PY 06C													
PPF-C Cap  Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PPF 03C</td></tr><tr><td>PPF 04C</td></tr><tr><td>PPF 06C</td></tr></table>	MODEL[ØD]	Tube(Metric)	PPF 03C	PPF 04C	PPF 06C							
MODEL[ØD]													
Tube(Metric)													
PPF 03C													
PPF 04C													
PPF 06C													
PP-C Plug  Ø D	<table><tr><th>MODEL[ØD]</th></tr><tr><td>Tube(Metric)</td></tr><tr><td>PP 03C</td></tr><tr><td>PP 04C</td></tr><tr><td>PP 06C</td></tr></table>	MODEL[ØD]	Tube(Metric)	PP 03C	PP 04C	PP 06C							
MODEL[ØD]													
Tube(Metric)													
PP 03C													
PP 04C													
PP 06C													

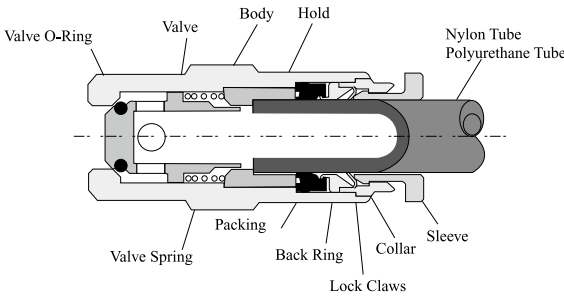
ARK 单向阀

Check Valve

特性 Features

- 单向阀是指单方向流动空气，阻断逆方向的流动。
单向阀在0.1Kgf/cm²压力时启动。
- 单向阀在真空可维持1.42PSI,所以在低压状态下可连接使用。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range (MPa)	0~0.9(0~9kgf/cm ²)	
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

PCVC	06	-	01	A	
①	②		③	④	⑤

① Model Type

② Tube Outer Diameter (ØD)

	Metric Size					Inch Size					
Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
Dia.	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ Thread Size(T)

*Metric Thread & R(PT) Thread

	Metric Size		Taper Pipe Size			
Code	M5	M6	01	02	03	04
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2

*Inch Thread (UNF & NPT)

	Unified Fine Thread	American Standard Taper Pipe Thread			
Code	U10U	N01U	N02U	N03U	N04U
Size	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2

④ Control Method

Type	Meter IN	Meter OUT
Air Flow	Thread to Tube	Tube to Thread
PCVC		
PCVF		
PCVU	 In case of PCVU model, you should pipe according to signal of the body.	

⑤ U:Hexagon flat-to-flat inch specification.(NPT)

PCVC Straight T ØD	MODEL [ØD-T-A/B]
	Tube (Metric)-Thread(R)
	PCVC 04-M5
	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

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

PCVF Bush T ₂ T ₁	MODEL [T ₁ -T ₂ -A/B]
	Thread(R)-Thread(R)
	PCVF 01-01
	PCVF 02-02
	PCVF 03-03
	PCVF 04-04

PCVU Union Straight ØD 	MODEL [ØD]
	Tube (Metric)
	PCVU 04
	PCVU 06
	PCVU 08
	PCVU 10
	PCVU 12

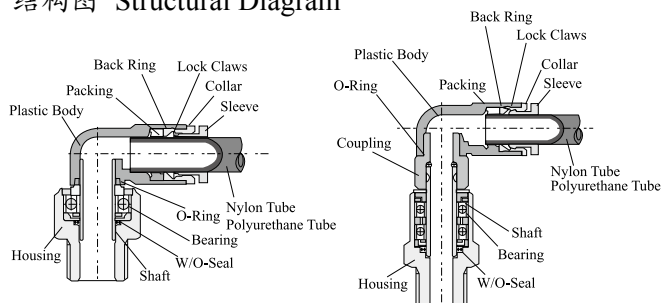
PCVF-G Bush T ₁ T ₂	MODEL [T ₁ -T ₂]
	Thread(G)-Thread(G)
	PCVF G01-G01
	PCVF G02-G02
	PCVF G03-G03
	PCVF G04-G04

ARK 旋转接头 Rotary Joints

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。
- 装有双排轴承的旋转接头适用于高速旋转的连接部位。

结构图 Structural Diagram



转数 Number of Rotation

Model	NHRC, NHRL, NHRS, NHRF				
Tube Dia.	Ø4	Ø6	Ø8	Ø10	Ø12
r.p.m	1500	1200	1200	1000	1000

Model	NRC, NRL				
Tube Dia.	Ø4	Ø6	Ø8	Ø10	Ø12
r.p.m	500	500	400	300	250

规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range (MPa)	0~0.9(0~9kgf/cm ²)	
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

NHRC	06	01	Model Type
①	②	③	④
			② Tube Outer Diameter (ØD)

	Metric Size					Inch Size				
Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8
Dia.	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8

③ Thread Size(T)

*Metric Thread & R(PT) Thread

	Metric Size		Taper Pipe Thread			
Code	M5	M6	01	02	03	04
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2

*Inch Thread (UNF & NPT)

	Unified Fine Thread		American Standard Taper Pipe Thread			
Code	U10U	N01U	N02U	N03U	N04U	
Size	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	

④ U:Hexagon flat-to-flat inch specification.(NPT)

MODEL [ØD-T]
Tube (Metric)-Thread(R)
NRC 04-M5
NRC 04-M6
NRC 04-01
NRC 06-M6
NRC 06-01
NRC 06-02
NRC 08-01
NRC 08-02
NRC 08-03
NRC 10-03
NRC 10-04
NRC 12-03
NRC 12-04

MODEL [ØD-T]
Tube (Metric)-Thread(R)
NRL 04-M5
NRL 04-M6
NRL 04-01
NRL 06-M6
NRL 06-01
NRL 06-02
NRL 08-01
NRL 08-02
NRL 08-03
NRL 10-03
NRL 10-04
NRL 12-03
NRL 12-04

MODEL [T-T ₂]
Thread(R)-Thread(R)
NHRF 01-01
NHRF 01-02
NHRF 02-01
NHRF 02-02
NHRF 03-03
NHRF 03-04
NHRF 04-03
NHRF 04-04

MODEL [T-T ₂]
Thread(R)-Thread(R)
NHRS 01-01
NHRS 01-02
NHRS 02-01
NHRS 02-02
NHRS 03-03
NHRS 03-04
NHRS 04-03
NHRS 04-04

MODEL [ØD-T]
Tube (Metric)-Thread(R)
NHRC 04-M5
NHRC 04-M6
NHRC 04-01
NHRC 06-01
NHRC 06-02
NHRC 08-01
NHRC 08-02
NHRC 10-03
NHRC 10-04
NHRC 12-03
NHRC 12-04

MODEL [ØD-T]
Tube (Metric)-Thread(R)
NHRL 04-M5
NHRL 04-M6
NHRL 04-01
NHRL 06-01
NHRL 06-02
NHRL 08-01
NHRL 08-02
NHRL 10-03
NHRL 10-04
NHRL 12-03
NHRL 12-04

MODEL [T-T ₂]
Male Thread(G)-Male Thread(G)
NHRS G01-G01
NHRS G01-G02
NHRS G02-G01
NHRS G02-G02
NHRS G03-G03
NHRS G03-G04
NHRS G04-G03
NHRS G04-G04

MODEL [ØD-T]
Tube (Metric)-Thread(G)
NHRC 04-G01
NHRC 06-G01
NHRC 06-G02
NHRC 08-G01
NHRC 08-G02
NHRC 08-G03
NHRC 10-G03
NHRC 10-G04
NHRC 12-G03
NHRC 12-G04

MODEL [T-T ₂]
Male Thread(G)-Female Thread(G)
NHRF G01-G01
NHRF G01-G02
NHRF G02-G01
NHRF G02-G02
NHRF G03-G03
NHRF G03-G04
NHRF G04-G03
NHRF G04-G04

MODEL [ØD-T]
Tube (Metric)-Thread(G)
NRC 04-G01
NRC 06-G01
NRC 06-G02
NRC 08-G01
NRC 08-G02
NRC 08-G03
NRC 10-G03
NRC 10-G04
NRC 12-G03
NRC 12-G04

MODEL [ØD-T]
Tube (Metric)-Thread(G)
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

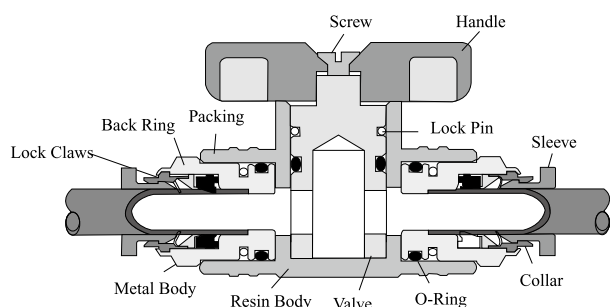
MODEL [ØD-T]
Tube (Metric)-Thread(G)
NHRL 04-G01
NHRL 06-G01
NHRL 06-G02
NHRL 08-G01
NHRL 08-G02
NHRL 10-G03
NHRL 10-G04
NHRL 12-G03
NHRL 12-G04

ARK 2通截止阀 Ball Valves

特性 Features

- 可以控制使用压缩空气设备的供气。
- 因使用的是PPS材料，不仅使用在压缩空气上，而且可用在水管上。
- 虽然外型比较小，但满足管子流量的端面面积。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air	
使用压力 Operating Press. Range	0~150psi	0~9kgf/cm ² (0~900KPa)
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

BC 20 - 08 02
① ② ③ ④

① Model Type

② Effective Sectional Area

Metric Size		
Code	20	60
Size	20mm ²	60mm ²

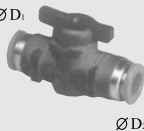
③ Tube Outer Diameter (ØD)

Metric Size			
Code	06	08	10
Size	Φ6	Φ8	Φ10

④ Thread Size(T)

*R(PT)Thread

Taper Pipe Thread				
Code	01	02	03	04
Size	R1/8	R1/4	R3/8	R1/2

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BUC 20-0606	
	BUC 20-0808	
	BUG 20-0806	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BM 20-0606	
	BM 20-0806	
	BM 20-0808	

	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	BL 20-0601	
	BL 20-0602	
	BL 20-0603	
	BL 20-0801	
	BL 20-0802	
	BL 20-0803	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BUL 20-0606	
	BUL 20-0808	
	BLG 20-0608	
	BLG 20-0806	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BLM 20-0606	
	BLM 20-0806	
	BLM 20-0808	

	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	BC 20 - 0601	
	BC 20 - 0602	
	BC 20 - 0603	
	BC 20 - 0801	
	BC 20 - 0802	
	BC 20 - 0803	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BUC 60-1010	
	BUC 60-1212	
	BUG 60-1210	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BM 60-1010	
	BM 60-1210	
	BM 60-1212	

	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	BL 60-1002	
	BL 60-1003	
	BL 60-1004	
	BL 60-1202	
	BL 60-1203	
	BL 60-1204	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BUL 60-1010	
	BUL 60-1212	
	BLG 60-1012	
	BLG 60-1210	

	MODEL[ØD ₁ -ØD ₂]	
	Tube(Metric)	
	BLM 60-1010	
	BLM 60-1210	
	BLM 60-1212	

	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	BC 60 - 1002	
	BC 60 - 1003	
	BC 60 - 1004	
	BC 60 - 1202	
	BC 60 - 1203	
	BC 60 - 1204	

G 螺纹2通截止阀 G Thread Ball Valves

BL-G Elbow  Ø D T	MODEL[ØD-T]	
	Tube (Metric)-Thread(G)	
	BL 20-06G01	
	BL 20-06G02	
	BL 20-06G03	
	BL 20-08G01	
	BL 20-08G02	
	BL 20-08G03	

BC-G Straight  Ø D T	MODEL[ØD-T]	
	Tube (Metric)-Thread(G)	
	BC 20-06G01	
	BC 20-06G02	
	BC 20-06G03	
	BC 20-08G01	
	BC 20-08G02	
	BC 20-08G03	

BL-G Elbow  Ø D T	MODEL[ØD-T]	
	Tube (Metric)-Thread(G)	
	BL 60-10G02	
	BL 60-10G03	
	BL 60-10G04	
	BL 60-12G02	
	BL 60-12G03	
	BL 60-12G04	

BC-G Straight  Ø D T	MODEL[ØD-T]	
	Tube (Metric)-Thread(G)	
	BL 60-10G02	
	BL 60-10G03	
	BL 60-10G04	
	BL 60-12G02	
	BL 60-12G03	
	BL 60-12G04	

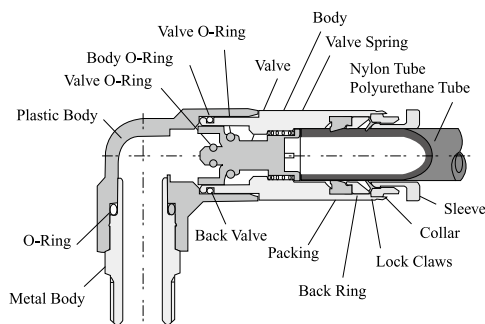
ARK 内置封闭快速管接头

Stop Fittings

特性 Features

- 截止阀接头在连接管子时可以双向流通气体，如果拔出管子就截止空气流通，可以保证机械保修时的安全。
- 截止阀接头只有在插进管子时才接通压缩空气。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range	0~150psi	0~9kgf/cm ² (0~900KPa)
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

SPC	06	01
①	②	③

① Model Type

② Tube Outer Diameter (ØD)

	Metric Size					Inch Size					
Code	04	06	08	10	12	5/32	3/16	1/4	5/16	3/8	1/2
Dia.	Ø4	Ø6	Ø8	Ø10	Ø12	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

③ Thread Size(T)

*Metric Thread & R(PT) Thread

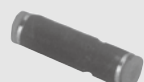
	Metric Size		Taper Pipe Size			
Code	M5	M6	01	02	03	04
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8	R1/2

SPL Elbow  ØD T	MODEL[ØD-T]	
	Tube (Metric)-Thread(R)	
	SPL 04-M5	
	SPL 04-M6	
	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	
	SPL 10-04	
	SPL 12-03	

SPL-G Elbow  ØD T	MODEL[ØD-T]	
	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	

SPC Straight  T ØD	MODEL[ØD-T]	
	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	

SPC-G Straight  ØD T	MODEL[ØD-T]	
	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	

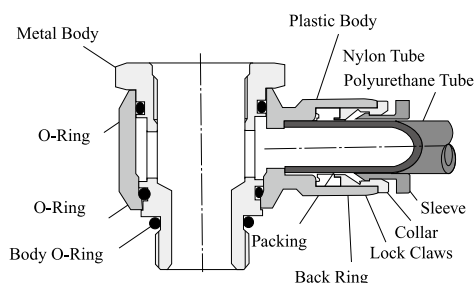
SPU Union Straight  ØD T	MODEL[ØD-T]	
	Tube (Metric)	
	SPU 04	
	SPU 06	
	SPU 08	
	SPU 10	
	SPU 12	

ARK 组合式接头 Main Blocks

特性 Features

- 使用在铺管密集处。
- 确保与钢管同等流量，但比钢管铺管容易。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range	0~150psi	0~9kgf/cm ² (0~900KPa)
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

BHF 14 - 08
① ② ③

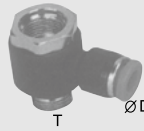
- ① Model Type
② Connecting Thread Size(T)

Metric Size				
Code	08	12	14	18
Size	M8×1.0	M12×1.0	M14×1.0	M18×1.0

Metric Size		Taper Pipe Size			
Code	M5	M6	01	02	03
Size	M5×0.8	M6×1.0	R1/8	R1/4	R3/8

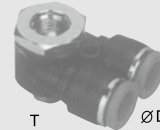
- ③ Tube Outer Diameter (ØD)

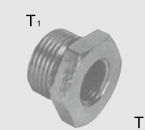
Metric Size					
Code	04	06	08	10	12
Dia.	Ø04	Ø06	Ø08	Ø10	Ø12

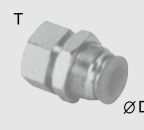
BHF Universal Quick 	MODEL[T- ØD]	
	Thread(M)-Tube(Metric)	
	BHF 0804	
	BHF 0806	
	BHF 1206	
	BHF 1208	
	BHF 1408	
	BHF 1410	
	BHF 1412	
	BHF 1812	

BHMR Universal Rc Thread 	MODEL[T- T ₂]	
	Thread(M)-Thread(R)	
	BHMR 08M5	
	BHMR 08M6	
	BHMR 12M6	
	BHMR 1201	
	BHMR 1401	
	BHMR 1402	
	BHMR 1802	

BCM Cap 	MODEL[T]	
	Thread(M)	
	BCM 08	
	BCM 12	
	BCM 14	
	BCM 18	

BHWF Universal Branch 	MODEL[T- ØD]	
	Thread (M)-Tube(Metric)	
	BHWF 1410	
	BHWF 1812	

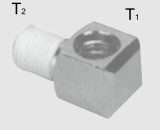
BRM Bush 	MODEL[T- T ₂]	
	Thread(M)-Thread(R)	
	BRM 08M5	
	BRM 12M6	
	BRM 1401	
	BRM 1802	

BMF Bulkhead Reducer 	MODEL[T- ØD]	
	Thread (M)-Tube(Metric)	
	BMFM 0408	
	BMFM 0608	
	BMFM 0612	
	BMFM 0812	
	BMFM 1012	
	BMFM 0814	
	BMFM 1014	
	BMFM 1214	
	BMFM 1218	

BHM Universal M Thread 	MODEL[T- T ₂]	
	Thread(M)-Thread(M)	
	BHM 1208	
	BHM 1412	
	BHM 1414	
	BHM 1814	

BMM Bush 	MODEL[T- T ₂]	
	Thread(M)-Thread(M)	
	BMM 1208	
	BMM 1412	
	BMM 1814	

BMR Bush 	MODEL[T- T ₂]	
	Thread(M)-Thread(R)	
	BMR 0801	
	BMR 1201	
	BMR 1202	
	BMR 1203	
	BMR 1402	
	BMR 1403	
	BMR 1404	
	BMR 1803	
	BMR 1804	

BL Elbow 	MODEL [T ₁ -T ₂]	
	Thread(M)-Thread(R)	
	BL 0801	
	BL 1201	
	BL 1202	
	BL 1403	
	BL 1403	
	BL 1404	
	BL 1803	
	BL 1804	

BUMR Socket 	MODEL[T ₁ -T ₂]	
	Thread(M)-Thread(R)	
	BUMR 0801	
	BUMR 1202	
	BUMR 1403	
	BUMR 1804	

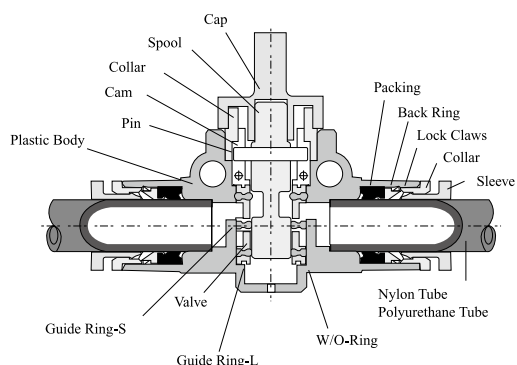
BPM Plug 	MODEL[T]	
	Thread (M)	
	BPM 08	
	BPM 12	
	BPM 14	
	BPM 18	

ARK 2位3通释放阀 Hand Valves

特性 Features

- 控制压缩空气的开关。
- 关闭时同时排出设备中的残留压缩气体。

结构图 Structural Diagram



规格 Specifications

使用流体 Compatible Fluid	Air Only	
使用压力 Operating Press. Range	0~150psi	0~9kgf/cm ² (0~900KPa)
负压 Negative Pressure	-29.5 in Hg	-750mmHg (10Torr)
温度范围 Operating Temperature Range	32~140°F	0~60°C
推荐气管 Recommended Tube Material	Polyurethane and Nylon	

产品编码 Product Code System

HVFS 06 - 01
① ② ③

① Model Type

② Tube Outer Diameter (ØD)

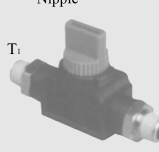
	Metric Size			
Code	06	08	10	12
Dia.	Ø6	Ø8	Ø10	Ø12

③ Thread Size (T)

	Taper Pipe Size			
Code	01	02	03	04
Size	R1/8	R1/4	R3/8	R1/2

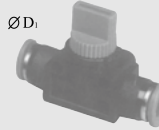
HVFS Straight Fitting-Thread	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	HVFS 06-01	HVFS 12-04
	HVFS 06-02	
	HVFS 06-03	
	HVFS 08-01	
	HVFS 08-02	
	HVFS 08-03	
	HVFS 10-02	
	HVFS 10-03	
	HVFS 10-04	
	HVFS 12-02	
	HVFS 12-03	

HVSF Straight Thread-Fitting	MODEL[ØD-T]	
	Tube(Metric)-Thread(R)	
	HVSF 06-01	HVSF 12-04
	HVSF 06-02	
	HVSF 06-03	
	HVSF 08-01	
	HVSF 08-02	
	HVSF 08-03	
	HVSF 10-02	
	HVSF 10-03	
	HVSF 10-04	
	HVSF 12-02	
	HVSF 12-03	

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

HVFS-G Straight Fitting-G Thread	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	HVFS 06-G01	HVFS 12-G04
	HVFS 06-G02	
	HVFS 06-G03	
	HVFS 08-G01	
	HVFS 08-G02	
	HVFS 08-G03	
	HVFS 10-G02	
	HVFS 10-G03	
	HVFS 10-G04	
	HVFS 12-G02	
	HVFS 12-G03	

HVSF-G Straight G Thread-Fitting	MODEL[ØD-T]	
	Tube(Metric)-Thread(G)	
	HVSF 06-G01	HVSF 12-G04
	HVSF 06-G02	
	HVSF 06-G03	
	HVSF 08-G01	
	HVSF 08-G02	
	HVSF 08-G03	
	HVSF 10-G02	
	HVSF 10-G03	
	HVSF 10-G04	
	HVSF 12-G02	
	HVSF 12-G03	

HVFF Union Straight	MODEL[ØD1-ØD2]	
	Tube(Metric)	
	HVFF 06-06	
	HVFF 08-06	
	HVFF 08-08	
	HVFF 10-10	
	HVFF 12-10	
	HVFF 12-12	

HVSS-G Nipple	MODEL[T-T]	
	Male Thread(G)-Male Thread(G)	
	HVSS G01-G01	
	HVSS G02-G01	
	HVSS G02-G02	
	HVSS G03-G02	
	HVSS G03-G03	
	HVSS G04-G03	
	HVSS G04-G04	

HSV-M Nipple Slide Type	MODEL[T]	
	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	