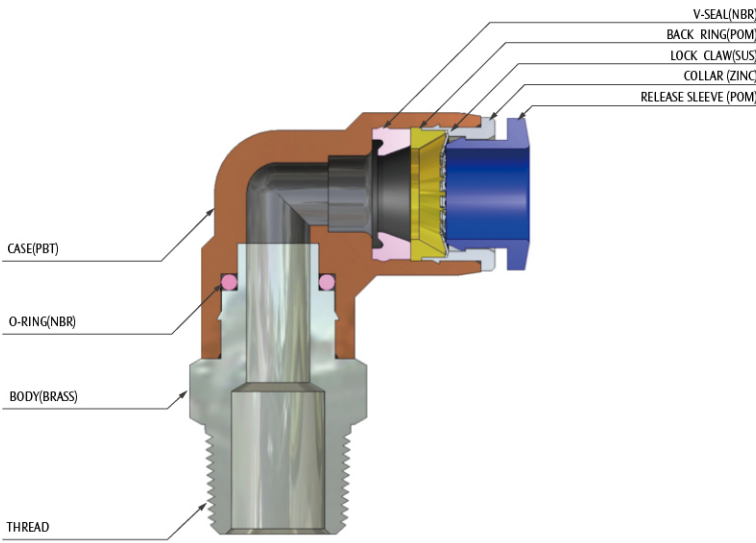




FEATURES

- One-Touch push-to-connect configuration allows an instant tubing connection.
- Smooth-Edge release sleeve design facilitates a quick tubing disconnection.
- we can make both Brass or Nickel plated color. Nickel plated ensures anti-contamination properties for an extended product life.
- Pre-applied sealant on all external threads eliminates the additional sealing requirement.

SPECIFICATIONS

Applicable Fluid Type	Working Pressure Range	Negative Pressure	Working Temperature Range	Recommended Tubings
Air, Water (No Drinking Water)	-14~150 PSI	-29.5 in Hg (-14PSI)	23~140°F (Air) 32~104°F (Water)	PA11, PA12, PM6, PE, PU/EP/PPA
	-0.09~9.8kgf/cm ² (-99~990kpa)	-750mmHg (-750torr)	-5~60°F (Air) 0~40°F (Water)	

IDEAL BELL Push-To-Connect Fittings

These fittings are suitable for both pneumatic and vacuum application.

Apply different colors: Black/Grey body, Blue/Black/Grey/Green/Orange/Red Sleeve Button.

Apply different thread: BSPT, BSPP, NPT, Metric.



PL

Male Elbow
L 型外螺纹弯头

PL			PL-N		
Item Code	Tube Size(MM)	Thread(R/G)	Item Code	Tube Size(MM)	Thread(R/G)
PL4-M5	4	M5x8	PL5/32-U10	5/32	UNF 10/32
PL4-M6	4	M6x1.0	PL5/32-N01	5/32	NPT 1/8
PL4-01	4	1/8	PL5/32-N02	5/32	NPT 1/4
PL4-02	4	1/4	PL1/4-N01	1/4	NPT 1/8
PL6-M5	6	M5x8	PL1/4-N02	1/4	NPT 1/4
PL6-M6	6	M6x1.0	PL1/4-N03	1/4	NPT 3/8
PL6-01	6	1/8	PL1/4-N04	1/4	NPT 1/2
PL6-02	6	1/4	PL5/16-N01	5/16	NPT 1/8
PL6-03	6	3/8	PL5/16-N02	5/16	NPT 1/4
PL6-04	6	1/2	PL5/16-N03	5/16	NPT 3/8
PL8-01	8	1/8	PL5/16-N04	5/16	NPT 1/2
PL8-02	8	1/4	PL3/8-N01	3/8	NPT 1/8
PL8-03	8	3/8	PL3/8-N02	3/8	NPT 1/4
PL8-04	8	1/2	PL3/8-N03	3/8	NPT 3/8
PL10-01	10	1/8	PL3/8-N04	3/8	NPT 1/2
PL10-02	10	1/4	PL1/2-N01	1/2	NPT 1/8
PL10-03	10	3/8	PL1/2-N02	1/2	NPT 1/4
PL10-04	10	1/2	PL1/2-N03	1/2	NPT 3/8
PL12-01	12	1/8	PL1/2-N04	1/2	NPT 1/2
PL12-02	12	1/4			
PL12-03	12	3/8			
PL12-04	12	1/2			
PL16-03	16	3/8			
PL16-04	16	1/2			

PLF

Female Elbow
L 型内螺纹弯头

PLF			PLF-N		
Item Code	Tube Size(MM)	Thread(R/G)	Item Code	Tube Size(MM)	Thread(R/G)
PLF4-M5	4	M5x8	PLF5/32-U10	5/32	UNF 10/32
PLF4-M6	4	M6x1.0	PLF5/32-N01	5/32	NPT 1/8
PLF4-01	4	1/8	PLF5/32-N02	5/32	NPT 1/4
PLF4-02	4	1/4	PLF1/4-N01	1/4	NPT 1/8
PLF6-M5	6	M5x8	PLF1/4-N02	1/4	NPT 1/4
PLF6-M6	6	M6x1.0	PLF1/4-N03	1/4	NPT 3/8
PLF6-01	6	1/8	PLF3/8-N01	3/8	NPT 1/2
PLF6-02	6	1/4	PLF5/16-N01	5/16	NPT 1/8
PLF6-03	6	3/8	PLF5/16-N02	5/16	NPT 1/4
PLF6-04	6	1/2	PLF5/16-N03	5/16	NPT 3/8
PLF8-01	8	1/8	PLF5/16-N04	5/16	NPT 1/2
PLF8-02	8	1/4	PLF3/8-N01	3/8	NPT 1/8
PLF8-03	8	3/8	PLF3/8-N02	3/8	NPT 1/4
PLF8-04	8	1/2	PLF3/8-N03	3/8	NPT 3/8
PLF10-01	10	1/8	PLF3/8-N04	3/8	NPT 1/2
PLF10-02	10	1/4	PLF1/2-N01	1/2	NPT 1/8
PLF10-03	10	3/8	PLF1/2-N02	1/2	NPT 1/4
PLF10-04	10	1/2	PLF1/2-N03	1/2	NPT 3/8
PLF12-01	12	1/8	PLF1/2-N04	1/2	NPT 1/2
PLF12-02	12	1/4			
PLF12-03	12	3/8			
PLF12-04	12	1/2			
PLF16-03	16	3/8			
PLF16-04	16	1/2			

PHF

Female Banjo
串联直通

PHF			PHF-N		
Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (MM)	Thread (R/G)
PHF4-M5	4	M5x8	PHF5/32-U10	5/32	UNF 10/32
PHF4-M6	4	M6x1.0	PHF5/32-N01	5/32	NPT 1/8
PHF4-01	4	1/8	PHF5/32-N02	5/32	NPT 1/4
PHF4-M5	4	M5x8	PHF1/4-N01	1/4	NPT 1/8
PHF4-M6	4	M6x1.0	PHF1/4-N02	1/4	NPT 1/4
PHF6-M6	6	M6x1.0	PHF1/4-N03	1/4	NPT 3/8
PHF6-01	6	1/8	PHF1/4-N04	1/4	NPT 1/2
PHF6-02	6	1/4	PHF5/16-N01	5/16	NPT 1/8
PHF6-03	6	3/8	PHF5/16-N02	5/16	NPT 1/4
PHF6-04	6	1/2	PHF5/16-N03	5/16	NPT 3/8
PHF8-01	8	1/8	PHF5/16-N04	5/16	NPT 1/2
PHF8-02	8	1/4	PHF3/8-N01	3/8	NPT 1/8
PHF8-03	8	3/8	PHF3/8-N02	3/8	NPT 1/4
PHF8-04	8	1/2	PHF3/8-N03	3/8	NPT 3/8
PHF10-01	10	1/8	PHF3/8-N04	3/8	NPT 1/2
PHF10-02	10	1/4	PHF1/2-N01	1/2	NPT 1/8
PHF10-03	10	3/8	PHF1/2-N02	1/2	NPT 1/4
PHF10-04	10	1/2	PHF1/2-N03	1/2	NPT 3/8
PHF12-01	12	1/8	PHF1/2-N04	1/2	NPT 1/2
PHF12-02	12	1/4			
PHF12-03	12	3/8			
PHF12-04	12	1/2			
PHF16-03	16	3/8			
PHF16-04	16	1/2			

PT

Male Branch Tee
外螺纹三通

PT			PT/N		
Item Code	Tube Size/MM	Thread/R/G	Item Code	Tube Size/MM	Thread/R/G
PT4-M5	4	M5x8	PT5/32-U10	5/32	UNF 10/32
PT4-M6	4	M6x1.0	PT5/32-N01	5/32	NPT 1/8
PT4-01	4	1/8	PT5/32-N02	5/32	NPT 1/4
PT4-02	4	1/4	PT1/4-N01	1/4	NPT 1/8
PT6-M5	6	M5x8	PT1/4-N02	1/4	NPT 1/4
PT6-M6	6	M6x1.0	PT1/4-N03	1/4	NPT 3/8
PT6-01	6	1/8	PT1/4-N04	1/4	NPT 1/2
PT6-02	6	1/4	PT3/8-N01	3/8	NPT 1/8
PT6-03	6	3/8	PT5/16-N01	5/16	NPT 1/4
PT6-04	6	1/2	PT5/16-N02	5/16	NPT 3/8
PT8-01	8	1/8	PT5/16-N04	5/16	NPT 1/2
PT8-02	8	1/4	PT3/8-N01	3/8	NPT 1/8
PT8-03	8	3/8	PT3/8-N02	3/8	NPT 1/4
PT8-04	8	1/2	PT3/8-N03	3/8	NPT 3/8
PT10-01	10	1/8	PT3/8-N04	3/8	NPT 1/2
PT10-02	10	1/4	PT1/2-N01	1/2	NPT 1/8
PT10-03	10	3/8	PT1/2-N02	1/2	NPT 1/4
PT10-04	10	1/2	PT1/2-N03	1/2	NPT 3/8
PT12-01	12	1/8	PT1/2-N04	1/2	NPT 1/2
PT12-02	12	1/4			
PT12-03	12	3/8			
PT12-04	12	1/2			
PT16-03	16	3/8			
PT16-04	16	1/2			

PTF

Female Branch Tee
内螺纹三通

PTF			PTF-N		
Item Code	Tube Size(MM)	Thread(R/G)	Item Code	Tube Size(MM)	Thread(R/G)
PTF4-M5	4	M5x8	PTF5/32-U10	5/32	UNF 10/32
PTF4-M6	4	M6x1.0	PTF5/32-N01	5/32	NPT 1/8
PTF4-01	4	1/8	PTF5/32-N02	5/32	NPT 1/4
PTF4-02	4	1/4	PTF1/4-N01	1/4	NPT 1/8
PTF6-M5	6	M5x8	PTF1/4-N02	1/4	NPT 1/4
PTF6-M6	6	M6x1.0	PTF1/4-N03	1/4	NPT 3/8
PTF6-01	6	1/8	PTF3/8-N01	3/8	NPT 1/2
PTF6-02	6	1/4	PTF5/16-N01	5/16	NPT 1/8
PTF6-03	6	3/8	PTF5/16-N02	5/16	NPT 1/4
PTF6-04	6	1/2	PTF5/16-N03	5/16	NPT 3/8
PTF8-01	8	1/8	PTF5/16-N04	5/16	NPT 1/2
PTF8-02	8	1/4	PTF3/8-N01	3/8	NPT 1/8
PTF8-03	8	3/8	PTF3/8-N02	3/8	NPT 1/4
PTF8-04	8	1/2	PTF3/8-N03	3/8	NPT 3/8
PTF10-01	10	1/8	PTF3/8-N04	3/8	NPT 1/2
PTF10-02	10	1/4	PTF1/2-N01	1/2	NPT 1/8
PTF10-03	10	3/8	PTF1/2-N02	1/2	NPT 1/4
PTF10-04	10	1/2	PTF1/2-N03	1/2	NPT 3/8
PTF12-01	12	1/8	PTF1/2-N04	1/2	NPT 1/2
PTF12-02	12	1/4			
PTF12-03	12	3/8			
PTF12-04	12	1/2			
PTF16-03	16	3/8			
PTF16-04	16	1/2			

PKD

Male Reducer Triple Branch
螺纹减径三通

Item Code	Tube Size 1MM	Tube Size 2MM	Thread (R/G)
PKD6-4-01	6	4	1/8
PKD6-4-02	6	4	1/4
PKD8-4-02	8	6	1/4
PKD10-4-03	10	8	3/8
PKD12-10-04	12	10	1/2
Item Code	Tube Size 1MM	Tube Size 2MM	Thread (R/G)
PKD14-5/32-N01	14	5/32	NPT 1/8
PKD16-5/32-N02	16	5/32	NPT 1/4
PKD16-5/16-N02	16	1/4	NPT 1/4
PKD3/8-5/16-N03	3/8	5/16	NPT 3/8
PKD1/2-3/8-N04	1/2	3/8	NPT 1/2

PLL

Extended Male Elbow
L 型外螺纹弯头 (加长)

PLL			PLL-N		
Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (MM)	Thread (R/G)
PLL4-M5	4	M5x8	PLL5/32-U10	5/32	UNF 10/32
PLL4-M6	4	M6x1.0	PLL5/32-N01	5/32	NPT 1/8
PLL4-01	4	1/8	PLL5/32-N02	5/32	NPT 1/4
PLL4-02	4	1/4	PLL1/4-N01	1/4	NPT 1/8
PLL6-M5	6	M5x8	PLL1/4-N02	1/4	NPT 1/4
PLL6-M6	6	M6x1.0	PLL1/4-N03	1/4	NPT 3/8
PLL6-01	6	1/8	PLL1/4-N04	1/4	NPT 1/2
PLL6-02	6	1/4	PLL5/16-N01	5/16	NPT 1/8
PLL6-03	6	3/8	PLL5/16-N02	5/16	NPT 1/4
PLL6-04	6	1/2	PLL5/16-N03	5/16	NPT 3/8
PLL8-01	8	1/8	PLL5/16-N04	5/16	NPT 1/2
PLL8-02	8	1/4	PLL3/8-N01	3/8	NPT 1/8
PLL8-03	8	3/8	PLL3/8-N02	3/8	NPT 1/4
PLL8-04	8	1/2	PLL3/8-N03	3/8	NPT 3/8
PLL10-01	10	1/8	PLL3/8-N04	3/8	NPT 1/2
PLL10-02	10	1/4	PLL1/2-N01	1/2	NPT 1/8
PLL10-03	10	3/8	PLL1/2-N02	1/2	NPT 1/4
PLL10-04	10	1/2	PLL1/2-N03	1/2	NPT 3/8
PLL12-01	12	1/8	PLL1/2-N04	1/2	NPT 1/2
PLL12-02	12	1/4			
PLL12-03	12	3/8			
PLL12-04	12	1/2			
PLL16-03	16	3/8			
PLL16-04	16	1/2			

PWT

Male Y
Y 型螺纹三通

PWT			PWT-N		
Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (MM)	Thread (R/G)
PWT4-M5	4	M5	PWT5/32-U10	5/32	UNF 10/32
PWT4-M6	4	M6x1.0	PWT5/32-N01	5/32	NPT 1/8
PWT4-01	4	1/8	PWT5/32-N02	5/32	NPT 1/4
PWT4-02	4	1/4	PWT1/4-N01	1/4	NPT 1/8
PWT6-M5	6	M5x8	PWT1/4-N02	1/4	NPT 1/4
PWT6-M6	6	M6x1.0	PWT1/4-N03	1/4	NPT 3/8
PWT6-01	6	1/8	PWT3/8-N01	3/8	NPT 1/2
PWT6-02	6	1/4	PWT5/16-N01	5/16	NPT 1/8
PWT6-03	6	3/8	PWT5/16-N02	5/16	NPT 1/4
PWT6-04	6	1/2	PWT5/16-N03	5/16	NPT 3/8
PWT8-01	8	1/8	PWT5/16-N04	5/16	NPT 1/2
PWT8-02	8	1/4	PWT3/8-N01	3/8	NPT 1/8
PWT8-03	8	3/8	PWT3/8-N02	3/8	NPT 1/4
PWT8-04	8	1/2	PWT3/8-N03	3/8	NPT 3/8
PWT10-01	10	1/8	PWT3/8-N04	3/8	NPT 1/2
PWT10-02	10	1/4	PWT1/2-N01	1/2	NPT 1/8
PWT10-03	10	3/8	PWT1/2-N02	1/2	NPT 1/4
PWT10-04	10	1/2	PWT1/2-N03	1/2	NPT 3/8
PWT12-01	12	1/8	PWT1/2-N04	1/2	NPT 1/2
PWT12-02	12	1/4			
PWT12-03	12	3/8			
PWT12-04	12	1/2			
PWT16-03	16	3/8			
PWT16-04	16	1/2			

PKB

Reducer Tube Splicer
直通

PUC

Union Straight
接口直通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PU4-4	4	PUS/32	5/32
PU6-6	6	PUS/32	5/32
PU8-8	8	PUS/32	5/32
PU10-10	10	PUS/32	5/32
PU12-12	12	PUS/32	5/32
PU16-16	16		

PKG

Reducer Triple Branch Union
塑料三通减径

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PKG-4	6	4	PKG14-5/32	1/4	5/32
PKG-6	8	4	PKG16-5/32	5/16	5/32
PKG-8	8	6	PKG16-1/4	5/16	1/4
PKG10-6	10	6	PKG18-1/4	3/8	1/4
PKG10-8	10	8	PKG18-5/16	3/8	5/16
PKG12-8	12	8			
PKG12-10	12	10			

PGJ

Plug-In Reducer
插入型直通

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PGJ-4	6	4	PGJ14-5/32	1/4	5/32
PGJ-6	8	5	PGJ16-1/4	5/16	1/4
PGJ-8	8	6	PGJ18-1/4	3/8	1/4
PGJ10-6	10	6	PGJ18-5/16	3/8	5/16
PGJ10-8	10	8	PGJ12-3/8	1/2	3/8
PGJ12-8	12	8			
PGJ12-10	12	10			
PGJ16-12	16	12			

PWJ

plug-In Reducer Y
插入型减径 Y 三通

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PWJ-4	6	4	PWJ14-5/32	1/4	5/32
PWJ-6	8	6	PWJ16-1/4	5/16	1/4
PWJ10-8	10	8	PWJ18-1/4	3/8	1/4
PWJ12-8	12	8	PWJ18-5/16	3/8	5/16
PWJ12-10	12	10			

PY

Union Y
Y 型三通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PY4	4	PYS/32	5/32
PY6	6	PY14	1/4
PY8	8	PYS16	5/16
PY10	10	PY18	3/8
PY12	12	PY12	1/2
PY16	16		

PP

Plug
直通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PP4	4	PPS/32	5/32
PP6	6	PP14	1/4
PP8	8	PPS16	5/16
PP10	10	PP18	3/8
PP12	12	PP12	1/2

PGT

Reducer
T 型减径三通

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PGT-4	4	6	PGT14-5/32	5/32	1/4
PGT-6	6	8	PGT16-1/4	1/4	5/16
PGT-8	8	8	PGT18-1/4	1/4	3/8
PGT10-6	6	10	PGT18-5/16	5/16	3/8
PGT10-8	8	10	PGT12-3/8	3/8	1/2
PGT12-8	8	12			
PGT12-10	10	12			
PGT16-12	12	16			

PG

Reducer
减径直通

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PG-4	6	4	PG14-5/32	1/4	5/32
PG-6	8	5	PG16-1/4	5/16	1/4
PG-8	8	6	PG18-5/16	3/8	5/16
PG10-6	10	6	PG12-3/8	1/2	3/8
PG10-8	10	8			
PG12-10	12	10			

PK

Triple Branch Union
塑料三通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PK4	4	PKS/32	5/32
PK6	6	PK14	1/4
PK8	8	PKS16	5/16

PLJ

Plug-In Elbow
插入型弯头

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PLJ4	4	PLJ5/32	5/32
PLJ6	6	PLJ14	1/4
PLJ8	8	PLJ16	5/16
PLJ10	10	PLJ18	3/8
PLJ12	12	PLJ12	1/2
PLJ16	16		

PYJ

Plug-In Y
插入型 Y 三通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PYJ4	4	PYJ5/32	5/32
PYJ6	6	PYJ14	1/4
PYJ8	8	PYJ16	5/16
PYJ10	10	PYJ18	3/8
PYJ12	12	PYJ12	1/2

PW

Reducer Y
Y 型减径三通

Item Code	Tube Size (MM)	Tube Size (2MM)	Item Code	Tube Size (INCH)	Tube Size (2INCH)
PW-4	6	4	PW14-5/32	1/4	5/32
PW-6	8	6	PW16-1/4	5/16	1/4
PW10-8	10	8	PW18-5/16	3/8	5/16
PW12-10	12	10	PW12-3/8	1/2	3/8
PKD12-3/8-N04	12	3/8	PKD12-3/8-N04	1/2	3/8

PZA

Union Cross
塑料四通

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)
PZA4	4	PZAS/32	5/32
PZA6	6	PZA14	1/4
PZA8	8	PZAS16	5/16
PZA10	10	PZA18	3/8
PZA12	12	PZA12	1/2

HVC

Straight A
接口直通 A 型

Item Code	Tube Size (MM)	Thread (R/G)
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8
HVC-01	6	R 1/8

JSC

Elbow
弯曲角

Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (INCH)	Thread (R/G)
JSC4-M5	4	M5x8	JSC5/32-U10	5/32	UNF 10/32
JSC4-M6	4	M6x1.0	JSC5/32-N01	5/32	NPT 1/8
JSC4-01	4	1/8	JSC5/32-N02	5/32	NPT 1/4
JSC4-02	4	1/4	JSC1/4-N01	1/4	NPT 1/8
JSC4-M5	6	M5x8	JSC1/4-N02	1/4	NPT 1/4
JSC4-M6	6	M6x1.0	JSC1/4-N03	1/4	NPT 3/8
JSC6-01	6	1/8	JSC1/4-N04	1/4	NPT 1/2
JSC6-02	6	1/4	JSC5/16-N01	5/16	NPT 1/8
JSC6-03	6	3/8	JSC5/16-N02	5/16	NPT 1/4
JSC6-04	6	1/2	JSC5/16-N03	5/16	NPT 3/8
JSC8-01	8	1/8	JSC5/16-N04	5/16	NPT 1/2
JSC8-02	8	1/4	JSC3/8-N01	3/8	NPT 1/8
JSC8-03	8	3/8	JSC3/8-N02	3/8	NPT 1/4
JSC8-04	8	1/2	JSC3/8-N03	3/8	NPT 3/8
JSC10-01	10	1/8	JSC3/8-N04	3/8	NPT 1/2
JSC10-02	10	1/4	JSC1/2-N02	1/2	NPT 1/4
JSC10-03	10	3/8	JSC1/2-N03	1/2	NPT 3/8
JSC10-04	10	1/2	JSC1/2-N04	1/2	NPT 1/2
JSC12-02	12	1/4			
JSC12-03	12	3/8			
JSC12-04	12	1/2			

CVPC check valve

Item Code	Tube Size (MM)	Thread (R/G/NPT)	Item Code	Tube Size (INCH)	Thread (R/G/NPT)
CVPC4-M5	6	1/8	CVPC5/32-01	5/32	3/8
CVPC4-M6	6	1/4	CVPC1/4-01	1/4	1/8
CVPC4-01	6	3/8	CVPC1/4-02	1/4	1/4
CVPC6-01	6	1/8	CVPC5/16-01	5/16	1/8
CVPC6-02	6	1/4	CVPC5/16-02	5/16	1/4
CVPC8-01	8	1/8	CVPC3/8-03	3/8	3/8
CVPC8-02	8	1/4	CVPC3/8-04	3/8	1/2
CVPC10-03	10	3/8	CVPC1/2-03	1/2	3/8
CVPC10-04	10	1/2	CVPC1/2-04	1/2	1/2
CVPC12-03	12	3/8			
CVPC12-04	12	1/2			

MPCF

Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (INCH)	Thread (R/G)
MPCF4-M5	4	M5x8	MPF5/32-U10	5/32	UNF 10/32
MPCF4-M6	4	M6x1.0	MPF5/32-N01	5/32	NPT 1/8
MPCF4-01	4	1/8	MPF5/32-N02	5/32	NPT 1/4
MPCF4-02	4	1/4	MPF1/4-N01	1/4	NPT 1/8
MPCF4-M5	6	M5x8	MPF1/4-N02	1/4	NPT 1/4
MPCF4-M6	6	M6x1.0	MPF1/4-N03	1/4	NPT 3/8
MPCF6-01	6	1/8	MPF1/4-N04	1/4	NPT 1/2
MPCF6-02	6	1/4	MPF5/16-N01	5/16	NPT 1/8
MPCF6-03	6	3/8	MPF5/16-N02	5/16	NPT 1/4
MPCF6-04	6	1/2	MPF5/16-N03	5/16	NPT 3/8
MPCF8-01	8	1/8	MPF5/16-N04	5/16	NPT 1/2
MPCF8-02	8	1/4	MPF3/8-N01	3/8	NPT 1/8
MPCF8-03	8	3/8	MPF3/8-N02	3/8	NPT 1/4
MPCF8-04	8	1/2	MPF3/8-N03	3/8	NPT 3/8
MPCF10-01	10	1/8	MPF3/8-N04	3/8	NPT 1/2
MPCF10-02	10	1/4	MPF1/2-N01	1/2	NPT 1/8
MPCF10-03	10	3/8	MPF1/2-N02	1/2	NPT 1/4
MPCF10-04	10	1/2	MPF1/2-N03	1/2	NPT 3/8
MPCF12-01	12	1/4	MPF1/2-N04	1/2	NPT 1/2
MPCF12-02	12	1/4			
MPCF12-03	12	1/8			
MPCF12-04	12	1/4			

MPMF

Item Code	Tube Size (MM)	Thread (R/G)	Item Code	Tube Size (INCH)	Thread (R/G)
MPMF4-M5	4	M5x8	MPMF5/32-U10	5/32	UNF 10/32
MPMF4-M6	4	M6x1.0	MPMF5/32-N01	5/32	NPT 1/8
MPMF4-01	4	1/8	MPMF5/32-N02	5/32	NPT 1/4
MPMF4-02	4	1/4	MPMF1/4-N01	1/4	NPT 1/8
MPMF4-M5	6	M5x8	MPMF1/4-N02	1/4	NPT 1/4
MPMF4-M6	6	M6x1.0	MPMF1/4-N03	1/4	NPT 3/8
MPMF6-01	6	1/8	MPMF1/4-N04	1/4	NPT 1/2
MPMF6-02	6	1/4	MPMF5/16-N01	5/16	NPT 1/8
MPMF6-03	6	3/8	MPMF5/16-N02	5/16	NPT 1/4
MPMF6-04	6	1/2	MPMF5/16-N03	5/16	NPT 3/8
MPMF8-01	8	1/8	MPMF5/16-N04	5/16	NPT 1/2
MPMF8-02	8	1/4	MPMF3/8-N01	3/8	NPT 1/8
MPMF8-03	8	3/8	MPMF3/8-N02	3/8	NPT 1/4
MPMF8-04	8	1/2	MPMF3/8-N03	3/8	NPT 3/8
MPMF10-01	10	1/8	MPMF3/8-N04	3/8	NPT 1/2
MPMF10-02	10	1/4	MPMF1/2-N01	1/2	NPT 1/8
MPMF10-03	10	3/8	MPMF1/2-N02	1/2	NPT 1/4
MPMF10-04	10	1/2	MPMF1/2-N03	1/2	NPT 3/8
MPMF12-01	12	1/4	MPMF1/2-N04	1/2	NPT 1/2
MPMF12-02	12	1/4			
MPMF12-03	12	1/8			
MPMF12-04	12	1/4			

MPGJ

MPM-N			MPGJ			
Item Code	Tube Size(Inch)	Thread(Inch)	Item Code	Tube Size 10MM	Tube Size 20MM	Item Code
5732-U10	5/32	UNF 10/32	MPGJ-4	6	4	MPGJ14-5/32
5732-N01	5/32	NPT 1/8	MPGJ-8	8	4	MPGJ5-1/8-5/32
5732-N02	5/32	NPT 1/4	MPGJ-6	8	6	MPGJ5-1/4-1/4
1/4-N01	1/4	NPT 1/8	MPGJ10-4	10	4	MPGJ3-1/8-5/32
1/4-N02	1/4	NPT 1/8	MPGJ10-6	10	6	MPGJ3-1/8-1/4
1/4-N03	1/4	NPT 3/8	MPGJ10-8	10	8	MPGJ3-1/8-1/2
1/4-N04	1/4	NPT 1/2	MPGJ12-6	12	6	MPGJ12-1/4-1/4
5716-N01	5/16	NPT 1/8	MPGJ12-8	12	8	MPGJ12-1/4-1/2
5716-N02	5/16	NPT 1/4	MPGJ12-10	12	10	MPGJ12-1/4-5/16
5716-N03	5/16	NPT 3/8	MPGJ12-12	12	12	MPGJ12-1/4-3/8
5716-N04	5/16	NPT 1/2				
3/8-N01	3/8	NPT 1/8				
3/8-N02	3/8	NPT 1/4				
3/8-N03	3/8	NPT 1/2				
3/8-N04	3/8	NPT 1/2				
1/2-N01	1/2	NPT 1/8				
1/2-N02	1/2	NPT 1/4				
1/2-N03	1/2	NPT 3/8				
1/2-N04	1/2	NPT 1/2				

MPGJ

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)	
MPGJ4	6	MPGJ14-5/32	1/4	
MPGJ6	8	MPGJ16-5/32	5/16	
MPGJ8	8	MPGJ18-1/4	5/16	
MPGJ10	10	MPGJ18-5/32	3/8	
MPGJ12	12	MPGJ12-3/8	1/2	
MPGJ12-01	12	10	MPGJ12-3/8	1/2
MPGJ12-02	12	10	MPGJ12-3/8	1/2
MPGJ12-03	12	10	MPGJ12-3/8	1/2
MPGJ12-04	12	10	MPGJ12-3/8	1/2

MPGJ

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)	
MPGJ4	6	MPGJ14-5/32	1/4	
MPGJ6	8	MPGJ16-5/32	5/16	
MPGJ8	8	MPGJ18-1/4	5/16	
MPGJ10	10	MPGJ18-5/32	3/8	
MPGJ12	12	MPGJ12-3/8	1/2	
MPGJ12-01	12	10	MPGJ12-3/8	1/2
MPGJ12-02	12	10	MPGJ12-3/8	1/2
MPGJ12-03	12	10	MPGJ12-3/8	1/2
MPGJ12-04	12	10	MPGJ12-3/8	1/2

MPGJ

Item Code	Tube Size (MM)	Item Code	Tube Size (INCH)	
MPGJ4	6	MPGJ14-5/32	1/4	
MPGJ6	8	MPGJ16-5/32	5/16	
MPGJ8	8	MPGJ18-1/4	5/16	
MPGJ10	10	MPGJ18-5/32	3/8	
MPGJ12	12	MPGJ12-3/8	1/2	
MPGJ12-01	12	10	MPGJ12-3/8	1/2
MPGJ12-02				