

Pneumatic Fitting



Features

- * After installation, the direction of tubing can be changed freely
- * All PC models are equipped with the internal hexagonal holes
- * It is easy for them to be mounted in the narrow places



PC 4 - 01

Type Model

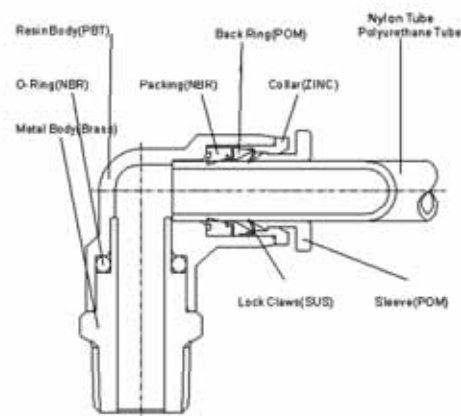
Tube Outer Diameter

Metric Size							
Code	4	6	8	10	12	14	16
Dia.	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 14	Ø 16

Taper Pipe Thread

Metric / Taper Pipe Thread					
Code	M5	01	02	03	04
Size	M5 X 0.8	PT 1/8	PT 1/4	PT 3/8	PT 1/2

Structure Chart



Specifications


- Fluid : Air, Vacuum
- Operating Pressure : 0 ~ 1.0 Mp
- Negative Pressure : -750mmHg
- Pressure Proof : 1.5MPa
- Operating Temperature Range : 5 ~ 60°C
- Tube Material : Nylon and Polyurethane

PC STRAIGHT PUSH IN



PT	Tube Diameter ØD (mm)						
	Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
M5	PC04-M5	PC06-M5	-	-	-	-	-
1/8	PC04-01	PC06-01	PC08-01	PC10-01	PC12-01	-	-
1/4	PC04-02	PC06-02	PC08-02	PC10-02	PC12-02	-	-
3/8	PC04-03	PC06-03	PC08-03	PC10-03	PC12-03	PC14-03	PC16-03
1/2	-	PC06-04	PC08-04	PC10-04	PC12-04	PC14-04	PC16-04

PL ELBOW PUSH IN



PT	Tube Diameter ØD (mm)						
	Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
M5	PL04-M5	PL06-M5	-	-	-	-	-
1/8	PL04-01	PL06-01	PL08-01	PL10-01	PL12-01	-	-
1/4	PL04-02	PL06-02	PL08-02	PL10-02	PL12-02	-	-
3/8	PL04-03	PL06-03	PL08-03	PL10-03	PL12-03	PL14-03	PL16-03
1/2	-	PL06-04	PL08-04	PL10-04	PL12-04	PL14-04	PL16-04

PF FEMALE STRAIGHT PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PF04-M5	PF06-M5	-	-	-
1/8	PF04-01	PF06-01	PF08-01	PF10-01	PF12-01
1/4	PF04-02	PF06-02	PF08-02	PF10-02	PF12-02
3/8	PF04-03	PF06-03	PF08-03	PF10-03	PF12-03
1/2	-	PF06-04	PF08-04	PF10-04	PF12-04

PLF FEMALE ELBOW PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PLF04-M5	PLF06-M5	-	-	-
1/8	PLF04-01	PLF06-01	PLF08-01	PLF10-01	PLF12-01
1/4	PLF04-02	PLF06-02	PLF08-02	PLF10-02	PLF12-02
3/8	PLF04-03	PLF06-03	PLF08-03	PLF10-03	PLF12-03
1/2	-	PLF06-04	PLF08-04	PLF10-04	PLF12-04

PT TEE PUSH IN



PT	Tube Diameter ØD (mm)						
	Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
M5	PT04-M5	PT06-M5	-	-	-	-	-
1/8	PT04-01	PT06-01	PT08-01	PT10-01	PT12-01	-	-
1/4	PT04-02	PT06-02	PT08-02	PT10-02	PT12-02	-	-
3/8	-	PT06-03	PT08-03	PT10-03	PT12-03	PT14-03	PT16-03
1/2	-	PT06-04	PT08-04	PT10-04	PT12-04	PT14-04	PT16-04

PST BRANCH TEE PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PST04-M5	PST06-M5	-	-	-
1/8	PST04-01	PST06-01	PST08-01	PST10-01	PST12-01
1/4	PST04-02	PST06-02	PST08-02	PST10-02	PST12-02
3/8	PST04-03	PST06-03	PST08-03	PST10-03	PST12-03
1/2	-	PST06-04	PST08-04	PST10-04	PST12-04

PLL LONG ELBOW PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PLL04-M5	PLL06-M5	-	-	-
1/8	PLL04-01	PLL06-01	PLL08-01	PLL10-01	PLL12-01
1/4	PLL04-02	PLL06-02	PLL08-02	PLL10-02	PLL12-02
3/8	PLL04-03	PLL06-03	PLL08-03	PLL10-03	PLL12-03
1/2	-	PLL06-04	PLL08-04	PLL10-04	PLL12-04

PWT BRANCH Y PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PWT04-M5	PWT06-M5	-	-	-
1/8	PWT04-01	PWT06-01	PWT08-01	PWT10-01	PWT12-01
1/4	PWT04-02	PWT06-02	PWT08-02	PWT10-02	PWT12-02
3/8	PWT04-03	PWT06-03	PWT08-03	PWT10-03	PWT12-03
1/2	-	PWT06-04	PWT08-04	PWT10-04	PWT12-04

PMM BULKHEAD UNION PUSH IN



Tube Diameter ØD (mm)					
Ø4	Ø6	Ø8	Ø10	Ø12	
PMM04	PMM06	PMM08	PMM10	PMM12	

PKD BRANCH TRIPLE PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PKD04-M5	PKD06-M5	-	-	-
1/8	PKD04-01	PKD06-01	PKD08-01	PKD10-01	-
1/4	PKD04-02	PKD06-02	PKD08-02	PKD10-02	-
3/8	PKD04-03	PKD06-03	PKD08-03	PKD10-03	-
1/2	-	PKD06-04	PKD08-04	PKD10-04	-

PH UNIVERSAL ELBOW PUSH IN




PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PH04-M5	PH06-M5	-	-	-
1/8	PH04-01	PH06-01	PH08-01	PH10-01	PH12-01
1/4	PH04-02	PH06-02	PH08-02	PH10-02	PH12-02
3/8	-	PH06-03	PH08-03	PH10-03	PH12-03
1/2	-	PH06-04	PH08-04	PH10-04	PH12-04

PHF FEMALE UNIVERSAL ELBOW PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	PHF04-M5	PHF06-M5	-	-	-
1/8	PHF04-01	PHF06-01	PHF08-01	PHF10-01	PHF12-01
1/4	PHF04-02	PHF06-02	PHF08-02	PHF10-02	PHF12-02
3/8	-	PHF06-03	PHF08-03	PHF10-03	PHF12-03
1/2	-	PHF06-04	PHF08-04	PHF10-04	PHF12-04

PMF BULKHEAD FEMALE STRAIGHT PUSH IN



PT	Tube Diameter ØD (mm)				
	Ø4	Ø6	Ø8	Ø10	Ø12
M5	-	-	-	-	-
1/8	PMF04-01	PMF06-01	PMF08-01	PMF10-01	PMF12-01
1/4	PMF04-02	PMF06-02	PMF08-02	PMF10-02	PMF12-02
3/8	PMF04-03	PMF06-03	PMF08-03	PMF10-03	PMF12-03
1/2	-	PMF06-04	PMF08-04	PMF10-04	PMF12-04

PZA CROSS PUSH IN



Tube Diameter ØD (mm)				
Ø4	Ø6	Ø8	Ø10	Ø12
PZA04	PZA06	PZA08	PZA10	PZA12

PKG TRIPLE PUSH IN



Tube Diameter ØD (mm)				
Ø4	Ø6	Ø8	Ø10	Ø12
PKG04	PKG06	PKG08	PKG10	-

PUC UNION STRAIGHT PUSH IN



Tube Diameter ØD (mm)						
Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
PUC04	PUC06	PUC08	PUC10	PUC12	PUC14	PUC16

PKG REDUCER TRIPLE PUSH IN



PKG06-04
PKG08-06
PKG10-08

PG STRAIGHT REDUCER PUSH IN



PG06-04
PG08-06
PG10-08
PG12-10

PUL UNION ELBOW PUSH IN



Tube Diameter ØD (mm)						
Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
PUL04	PUL06	PUL08	PUL10	PUL12	PUL14	PUL16

PUT UNION TEE PUSH IN



Tube Diameter ØD (mm)						
Ø4	Ø6	Ø8	Ø10	Ø12	Ø14	Ø16
PUT04	PUT06	PUT08	PUT10	PUT12	PUT14	PUT16

PY UNION Y PUSH IN



Tube Diameter ØD (mm)				
Ø4	Ø6	Ø8	Ø10	Ø12
PY04	PY06	PY08	PY10	PY12

PUT REDUCER TEE PUSH IN



PUT06-04
PUT08-06
PUT10-08
PUT12-10

PW REDUCER Y PUSH IN



PW06-04
PW08-06
PW10-08
PW12-10

PGJ REDUCER STRAIGHT "PLUG-IN"



PGJ06-04	PGJ10-08
PGJ08-04	PGJ12-06
PGJ08-06	PGJ12-08
PGJ10-06	PGJ12-10

PP PLUG



Tube Diameter ØD (mm)				
Ø4	Ø6	Ø8	Ø10	Ø12
PP04	PP06	PP08	PP10	PP12

PLJ ELBOW "PLUG-IN"



PLJ04
PLJ06
PLJ08
PLJ10
PLJ12

PLJ REDUCER ELBOW "PLUG-IN"




PLJ06-04	PLJ10-08
PLJ08-04	PLJ12-08
PLJ08-06	PLJ12-10
PLJ10-06	

PYJ BRANCH Y "PLUG-IN"



PYJ04
PYJ06
PYJ08
PYJ10
PYJ12

PKJ BRANCH TRIPLE "PLUG-IN"



PKJ06
PKJ08
PKJ10

PWJ REDUCER Y "PLUG-IN"



PWJ06-04	PWJ10-08
PWJ08-04	PWJ12-08
PWJ08-06	PWJ12-10
PWJ10-06	