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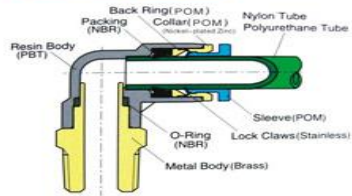
ONE TOUCH TUBE FITTINGS



FEATURES

- Convenient One-Touch fittings provide instant tubing connections.
- Elliptical release ring facilitates pneumatic installations in confined spaces
- Light manual pressure on the elliptical release ring is all that is required to instantly disconnect each tube—no special tools required.
- Nickel-plated brass threaded bodies ensures anti-corrosion and anti-contamination.
- All NPT&R(BSPT) threads are pre-coated with Teflon sealant and require no additional sealing.
- Most all models available in inch and metric size.

CONSTRUCTION



SPECIFICATIONS

Fluid Type	Air (No other gasses or liquids)
Operating Pressure Range	0 – 9.9kgf/cm ² (0 – 99kpa)
Negative pressure	– 750mmHg (10Torr)
Operating Temperature Range	0 – 60 °C
Recommended Tube Material	Nylon and Polyurethane

Model Type	Model	Tube size	Thread size
MALE STUD	PC 04 – M5	4mm	M5
	PC 04 – 01	4mm	1/8
	PC 04 – 02	4mm	¼
	PC 06 – M5	6mm	M5
	PC 06 – 01	6mm	1/8
	PC 06 – 02	6mm	¼
	PC 06 – 03	6mm	3/8
	PC 06 – 04	6mm	½
	PC 08 – 01	8mm	1/8
	PC 08 – 02	8mm	¼
	PC 08 – 03	8mm	3/8
	PC 08 – 04	8mm	½
	PC 10 – 01	10mm	1/8
	PC 10 – 02	10mm	¼
PC 10 – 03	10mm	3/8	
PC 10 – 04	10mm	½	
PC 12 – 02	12mm	¼	
PC 12 – 03	12mm	3/8	
PC 12 – 04	12mm	½	
MALE LONG ELBOW	PLL 04 – M5	4mm	M5
	PLL 04 – 01	4mm	1/8
	PLL 04 – 02	4mm	¼
	PLL 06 – M5	6mm	M5
	PLL 06 – 01	6mm	1/8
	PLL 06 – 02	6mm	¼
	PLL 06 – 03	6mm	3/8
	PLL 06 – 04	6mm	½
	PLL 08 – 01	8mm	1/8
	PLL 08 – 02	8mm	¼
	PLL 08 – 03	8mm	3/8
	PLL 08 – 04	8mm	½
	PLL 10 – 01	10mm	1/8
	PLL 10 – 02	10mm	¼
PLL 10 – 03	10mm	3/8	
PLL 10 – 04	10mm	½	
PLL 12 – 02	12mm	¼	
PLL 12 – 03	12mm	3/8	
PLL 12 – 04	12mm	½	
BULKHEAD FITTING	PMM 04	4mm	
	PMM 06	6mm	
	PMM 08	8mm	
	PMM 10	10mm	
BULKHEAD UNION	PMM 12	12mm	

Model Type	Model	Tube size	Thread size
MALE ELBOW	PL 04 – M5	4mm	M5
	PL 04 – 01	4mm	1/8
	PL 04 – 02	4mm	¼
	PL 06 – M5	6mm	M5
	PL 06 – 01	6mm	1/8
	PL 06 – 02	6mm	¼
	PL 06 – 03	6mm	3/8
	PL 06 – 04	6mm	½
	PL 08 – 01	8mm	1/8
	PL 08 – 02	8mm	¼
	PL 08 – 03	8mm	3/8
	PL 08 – 04	8mm	½
	PL 10 – 01	10mm	1/8
	PL 10 – 02	10mm	¼
PL 10 – 03	10mm	3/8	
PL 10 – 04	10mm	½	
PL 12 – 02	12mm	¼	
PL 12 – 03	12mm	3/8	
PL 12 – 04	12mm	½	
FEMALE ELBOW	PLF 04 – M5	4mm	M5
	PLF 04 – 01	4mm	1/8
	PLF 04 – 02	4mm	¼
	PLF 06 – M5	6mm	M5
	PLF 06 – 01	6mm	1/8
	PLF 06 – 02	6mm	¼
	PLF 06 – 03	6mm	3/8
	PLF 06 – 04	6mm	½
	PLF 08 – 01	8mm	1/8
	PLF 08 – 02	8mm	¼
	PLF 08 – 03	8mm	3/8
	PLF 08 – 04	8mm	½
	PLF 10 – 01	10mm	1/8
	PLF 10 – 02	10mm	¼
PLF 10 – 03	10mm	3/8	
PLF 10 – 04	10mm	½	
PLF 12 – 02	12mm	¼	
PLF 12 – 03	12mm	3/8	
PLF 12 – 04	12mm	½	
FEMALE BULKHEAD	PMF 04 – 01	4mm	1/8
	PMF 04 – 02	4mm	¼
	PMF 06 – 01	6mm	1/8
	PMF 06 – 02	6mm	¼
	PMF 06 – 03	6mm	3/8
	PMF 08 – 01	8mm	1/8
	PMF 08 – 02	8mm	¼
	PMF 08 – 03	8mm	3/8
	PMF 08 – 04	8mm	½
	PMF 10 – 01	10mm	1/8
	PMF 10 – 02	10mm	¼
	PMF 10 – 03	10mm	3/8
	PMF 10 – 04	10mm	½
	PMF 12 – 02	12mm	¼
PMF 12 – 03	12mm	3/8	
PMF 12 – 04	12mm	½	

ONE – TOUCH FITTING

Model Type	Model	Tube size	Thread size	
MALE RUN TEE	PST 04 – M5	4mm	M5	
	PST 04 – 01	4mm	1/8	
	PST 04 – 02	4mm	¼	
	PST 06 – M5	6mm	M5	
	PST 06 – 01	6mm	1/8	
	PST 06 – 02	6mm	¼	
	PST 06 – 03	6mm	3/8	
	PST 06 – 04	6mm	½	
	PST 08 – 01	8mm	1/8	
	PST 08 – 02	8mm	¼	
	PST 08 – 03	8mm	3/8	
	PST 08 – 04	8mm	½	
	PST 10 – 01	10mm	1/8	
	PST 10 – 02	10mm	¼	
	PST 10 – 03	10mm	3/8	
	PST 10 – 04	10mm	½	
	PST 12 – 02	12mm	¼	
PST 12 – 03	12mm	3/8		
PST 12 – 04	12mm	½		
MALE RUN TEE PST				
	SINGLE Y PIECE	PWT 04 – M5	4mm	M5
	PWT 04 – 01	4mm	1/8	
	PWT 04 – 02	4mm	¼	
	PWT 06 – M5	6mm	M5	
	PWT 06 – 01	6mm	1/8	
	PWT 06 – 02	6mm	¼	
	PWT 06 – 03	6mm	3/8	
	PWT 06 – 04	6mm	½	
	PWT 08 – 01	8mm	1/8	
	PWT 08 – 02	8mm	¼	
	PWT 08 – 03	8mm	3/8	
	PWT 08 – 04	8mm	½	
	PWT 10 – 01	10mm	1/8	
	PWT 10 – 02	10mm	¼	
	PWT 10 – 03	10mm	3/8	
	PWT 10 – 04	10mm	½	
PWT 12 – 02	12mm	¼		
PWT 12 – 03	12mm	3/8		
PWT 12 – 04	12mm	½		
MALE Y PWT				
	SINGLE BANJO	PH 04 – M5	4mm	M5
	PH 04 – 01	4mm	1/8	
	PH 04 – 02	4mm	¼	
	PH 06 – 01	6mm	1/8	
	PH 06 – 02	6mm	¼	
	PH 06 – 03	6mm	3/8	
	PH 08 – 01	8mm	1/8	
	PH 08 – 02	8mm	¼	
	PH 08 – 03	8mm	3/8	
	PH 08 – 04	8mm	½	
	PH 10 – 01	10mm	1/8	
	PH 10 – 02	10mm	¼	
	PH 10 – 03	10mm	3/8	
	PH 10 – 04	10mm	½	
	PH 12 – 02	12mm	¼	
	PH 12 – 03	12mm	3/8	
PH 12 – 04	12mm	½		
MALE BANJO PH				

Model Type	Model	Tube size	Thread size	
MALE BRANCH TEE	PT 04 – M5	4mm	M5	
	PT 04 – 01	4mm	1/8	
	PT 04 – 02	4mm	¼	
	PT 06 – M5	6mm	M5	
	PT 06 – 01	6mm	1/8	
	PT 06 – 02	6mm	¼	
	PT 06 – 03	6mm	3/8	
	PT 06 – 04	6mm	½	
	PT 08 – 01	8mm	1/8	
	PT 08 – 02	8mm	¼	
	PT 08 – 03	8mm	3/8	
	PT 08 – 04	8mm	½	
	PT 10 – 01	10mm	1/8	
	PT 10 – 02	10mm	¼	
	PT 10 – 03	10mm	3/8	
	PT 10 – 04	10mm	½	
	PT 12 – 02	12mm	¼	
PT 12 – 03	12mm	3/8		
PT 12 – 04	12mm	½		
MALE BRANCH TEE PT				
	FEMALE STUD	PCF 04 – 01	4mm	1/8
	PCF 04 – 02	4mm	¼	
	PCF 06 – 01	6mm	1/8	
	PCF 06 – 02	6mm	¼	
	PCF 06 – 03	6mm	3/8	
	PCF 08 – 01	8mm	1/8	
	PCF 08 – 02	8mm	¼	
	PCF 08 – 03	8mm	3/8	
	PCF 08 – 04	8mm	½	
	PCF 10 – 01	10mm	1/8	
	PCF 10 – 02	10mm	¼	
	PCF 10 – 03	10mm	3/8	
	PCF 10 – 04	10mm	½	
	PCF 12 – 02	12mm	¼	
	PCF 12 – 03	12mm	3/8	
	PCF 12 – 04	12mm	½	
FEMALE STRAIGHT PCF				
	EQUAL Y UNION Y	PY 04	4mm	
	PY 06	6mm		
	PY 08	8mm		
	PY 10	10mm		
	PY 12	12mm		
	STRAIGHT FITTING UNION STRAIGHT PUC			
		PUC 04	4mm	
		PUC 06	6mm	
		PUC 08	8mm	
		PUC 10	10mm	
		PUC 12	12mm	

ONE – TOUCH FITTING

Model Type	Model	Tube size	Thread size	
EQUAL CROSS 	PZA 04	4mm		
	PZA 06	6mm		
	PZA 08	8mm		
	PZA 10	10mm		
	PZA 12	12mm		
BRASS SILENCER 	BSL-M5		M5	
	BSL-01		1/8"	
	BSL-02		1/4"	
	BSL-03		3/8"	
	BSL-04		1/2"	
	BSL-06		3/4"	
	BSL-10		1"	
BRASS SILENCER MINI 	BSLM-M5		M5	
	BSLM-01		1/8"	
	BSLM-02		1/4"	
	BSLM-03		3/8"	
	BSLM-04		1/2"	
PLASTIC SILENCER 	PSL-01		1/8"	
	PSL-02		1/4"	
	PSL-03		3/8"	
	PSL-04		1/2"	
THROTTLE SILENCER 	BESL-01		1/8"	
	BESL-02		1/4"	
	BESL-03		3/8"	
	BESL-04		1/2"	

Model Type	Model	Tube size	Thread size	
EQUAL TEE 	PUT 04	4mm		
	PUT 06	6mm		
	PUT 08	8mm		
	PUT 10	10mm		
	PUT 12	12mm		
EQUAL ELBOW 	PUL 04	4mm		
	PUL 06	6mm		
	PUL 08	8mm		
	PUL 10	10mm		
	PUL 12	12mm		
UNEQUAL Y 		Inlet	Outlet	
	PW 06 – 04	6mm	4mm	
	PW 08 – 06	8mm	6mm	
	PW 10 – 08	10mm	8mm	
	PW 12 – 10	12mm	10mm	
MULTIPLE TEE 		Inlet	Outlet	
	PKG 06 – 04	6mm	4mm	
	PKG 08 – 04	8mm	4mm	
	PKG 08 – 06	8mm	6mm	
	PKG 10 – 06	10mm	6mm	
	PKG 10 – 08	10mm	8mm	
DIFFERENTIAL STRAIGHT 		Inlet	Outlet	
	PG 06 – 04	6mm	4mm	
	PG 08 – 06	8mm	6mm	
	PG 10 – 08	10mm	8mm	
	PG 12 – 10	12mm	10mm	
Multiple Tee with Thread 		Inlet	Outlet	Thread size
	PKD 06 – 04 – 01	6mm	4mm	1/8"
	PKD 08 – 04 – 02	8mm	4mm	1/4"
	PKD 08 – 06 – 02	8mm	6mm	1/4"
	PKD 10 – 08 – 03	10mm	8mm	3/8"