

PTF Female Branch Tee	MODEL (∅D-T)			
	Tube(Metric)-Thread(Rc)		Tube(Inch)-Thread(NPT)	
	PTF 04-M5	PTF 08-03	PTF 5/32-U10U	PTF 3/8-N02U
PTF 04-M6	PTF 10-02	PTF 5/32-N01U	PTF 3/8-N03U	
PTF 04-01	PTF 10-03	PTF 5/32-N02U	PTF 3/8-N04U	
PTF 04-02	PTF 10-04	PTF 3/16-U10U	PTF 5/16-N01U	
PTF 06-M5		PTF 3/16-N01U	PTF 5/16-N02U	
PTF 06-M6		PTF 3/16-N02U	PTF 5/16-N03U	
PTF 06-01		PTF 3/16-N03U		
PTF 06-02		PTF 1/4-U10U		
PTF 06-03		PTF 1/4-N01U		
PTF 08-01		PTF 1/4-N02U		
PTF 08-02		PTF 1/4-N03U		

POL Hex. Holed Banjo	MODEL (∅D-T)			
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(NPT)	
	POL 04-M5	POL 08-04	POL 5/32-U10U	POL 5/16-N02U
POL 04-M6	POL 10-02	POL 5/32-N01U	POL 5/16-N03U	
POL 04-01	POL 10-03	POL 3/16-U10U	POL 5/16-N04U	
POL 06-M5	POL 10-04	POL 3/16-N01U	POL 3/8-N02U	
POL 06-M6	POL 12-02	POL 3/16-N02U	POL 3/8-N03U	
POL 06-01	POL 12-03	POL 3/16-N03U	POL 3/8-N04U	
POL 06-02	POL 12-04	POL 1/4-U10U	POL 1/2-N03U	
POL 06-03		POL 1/4-N01U	POL 1/2-N04U	
POL 08-01		POL 1/4-N02U		
POL 08-02		POL 1/4-N03U		
POL 08-03		POL 5/16-N01U		

\*Rotating body construction after a proper installation.

PLL Extended Male Elbow	MODEL (∅D-T)					
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)	
	PLL 04-M5	PLL 08-02	PLL 5/32-01	PLL 5/16-03	PLL 5/32-U10U	PLL 5/16-N01U
PLL 04-M6	PLL 08-03	PLL 5/32-02	PLL 5/16-04	PLL 5/32-N01U	PLL 5/16-N02U	
PLL 04-01	PLL 08-04	PLL 5/32-03	PLL 3/8-01	PLL 5/32-N02U	PLL 5/16-N03U	
PLL 04-02	PLL 10-01	PLL 3/16-01	PLL 3/8-02	PLL 5/32-N03U	PLL 3/8-N01U	
PLL 04-03	PLL 10-02	PLL 3/16-02	PLL 3/8-03	PLL 3/16-N01U	PLL 3/8-N02U	
PLL 06-M5	PLL 10-03	PLL 3/16-03	PLL 3/8-04	PLL 3/16-N02U	PLL 3/8-N03U	
PLL 06-M6	PLL 10-04	PLL 1/4-01	PLL 1/2-01	PLL 3/16-N03U	PLL 3/8-N04U	
PLL 06-01	PLL 12-01	PLL 1/4-02	PLL 1/2-02	PLL 1/4-U10U	PLL 1/2-N02U	
PLL 06-02	PLL 12-02	PLL 1/4-03	PLL 1/2-03	PLL 1/4-N01U	PLL 1/2-N03U	
PLL 06-03	PLL 12-03	PLL 5/16-01	PLL 1/2-04	PLL 1/4-N02U	PLL 1/2-N04U	
PLL 08-01	PLL 12-04	PLL 5/16-02		PLL 1/4-N03U		

\*Hexagonal wrench may be used for a proper tightening.

PLLP Union Straight	MODEL (∅D-T)					
	Tube(Metric)-Thread(R)		Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)	
	PLLP 04-M5	PLLP 08-02	PLLP 5/32-01	PLLP 3/8-02	PLLP 5/32-U10U	PLLP 5/16-N04U
PLLP 04-M6	PLLP 08-03	PLLP 5/32-02	PLLP 3/8-03	PLLP 5/32-N01U	PLLP 3/8-N01U	
PLLP 04-01	PLLP 08-04	PLLP 5/32-03	PLLP 3/8-04	PLLP 5/32-N02U	PLLP 3/8-N02U	
PLLP 04-02	PLLP 10-01	PLLP 1/4-01	PLLP 1/2-01	PLLP 5/32-N03U	PLLP 3/8-N03U	
PLLP 04-03	PLLP 10-02	PLLP 1/4-02	PLLP 1/2-02	PLLP 1/4-U10U	PLLP 1/2-N02	
PLLP 06-M5	PLLP 10-03	PLLP 1/4-03	PLLP 1/2-03	PLLP 1/4-N01U	PLLP 1/2-N03	
PLLP 06-M6	PLLP 10-04	PLLP 1/4-04	PLLP 1/2-04	PLLP 1/4-N02U	PLLP 1/2-N04	
PLLP 06-01	PLLP 12-01	PLLP 5/16-01		PLLP 1/4-N03U		
PLLP 06-02	PLLP 12-02	PLLP 5/16-02		PLLP 1/4-N04U		
PLLP 06-03	PLLP 12-03	PLLP 5/16-03		PLLP 5/16-N01		
PLLP 06-04	PLLP 12-04	PLLP 5/16-04		PLLP 5/16-N02		
PLLP 08-01		PLLP 3/8-01		PLLP 5/16-N03		

\*Hexagonal wrench may be used for a proper tightening.

PUC Union Straight	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PUC 04	PUC 5/32
PUC 06	PUC 3/16	
PUC 08	PUC 1/4	
PUC 10	PUC 5/16	
PUC 12	PUC 3/8	
PUC 16	PUC 1/2	
	PUC 1/2-1/4	

PUL Union Elbow	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PUL 04	PUL 5/32
PUL 06	PUL 3/16	
PUL 08	PUL 1/4	
PUL 10	PUL 5/16	
PUL 12	PUL 3/8	
PUL 16	PUL 1/2	

PUT Union Tee	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PUT 04	PUT 5/32
PUT 06	PUT 3/16	
PUT 08	PUT 1/4	
PUT 10	PUT 5/16	
PUT 12	PUT 3/8	
PUT 16	PUT 1/2	
	PUT 1/2-1/4	

PY Union Y	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PY 04	PY 5/32
PY 06	PY 3/16	
PY 08	PY 1/4	
PY 10	PY 5/16	
PY 12	PY 3/8	
PY 16	PY 1/2	

PG Reducer	MODEL (∅D1-∅D2)	
	Tube(Metric)	Tube(Inch)
	PG 06-04	PG 3/16-5/32
PG 08-04	PG 1/4-5/32	
PG 08-06	PG 1/4-3/16	
PG 10-06	PG 5/16-1/4	
PG 10-08	PG 3/8-5/16	
PG 12-08	PG 1/2-3/8	
PG 12-10		
PG 16-12		

PUG Different Diam Union Tee	MODEL (∅D1-∅D2)	
	Tube(Metric)	Tube(Inch)
	PUG 06-04	PUG 1/4-5/32
PUG 08-04	PUG 5/16-1/4	
PUG 08-06	PUG 3/8-5/16	
PUG 10-06	PUG 1/2-3/8	
PUG 10-08		
PUG 12-10		

PW Reducer Y	MODEL (∅D1-∅D2)	
	Tube(Metric)	Tube(Inch)
	PW 06-04	PW 3/16-5/32
PW 08-04	PW 1/4-3/16	
PW 08-06	PW 1/4-5/32	
PW 10-08	PW 5/16-1/4	
PW 12-08	PW 3/8-5/16	
PW 12-10	PW 1/2-3/8	

PZA Union Cross	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PZA 04	PZA 5/32
PZA 06	PZA 3/16	
PZA 08	PZA 1/4	
PZA 10	PZA 5/16	
PZA 12	PZA 3/8	
	PZA 1/2	
PZA22 08-06	PZA22 5/16-1/4	
PZA22 10-08	PZA22 3/8-5/16	
PZA22 12-10	PZA22 1/2-3/8	
PZA31 08-06	PZA31 5/16-1/4	
PZA31 10-08	PZA31 3/8-5/16	
PZA31 12-10	PZA31 1/2-3/8	

PMM Bulkhead Union	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PMM 04	PMM 5/32
PMM 06	PMM 3/16	
PMM 08	PMM 1/4	
PMM 10	PMM 5/16	
PMM 12	PMM 3/8	
	PMM 1/2	

PPM Bulkhead Union P	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PPM 04	PPM 3/16
PPM 06	PPM 1/4	
PPM 08	PPM 3/8	
PPM 10	PPM 1/2	
PPM 12		

PLM Bulkhead Union P	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PLM 04	PLM 3/16
PLM 06	PLM 1/4	
PLM 08	PLM 3/8	
PLM 10	PLM 1/2	
PLM 12		

PCP Straight Ace Coupler Plug	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PCP 04	
PCP 06		
PCP 08		
PCP 10		
PCP 12		
PCP 16		

PA Dual Male Banjo	MODEL (∅D-T)	
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(NPT)
	PA 04-M5	PA 5/32-U10U
PA 06-01	PA 3/16-N01U	
PA 08-02	PA 1/4-N01U	
PA 10-03	PA 5/16-N02U	
PA 12-04	PA 3/8-N03U	
	PA 1/2-N04U	

PAF Dual Female Banjo	MODEL (∅D-T)	
	Tube(Metric)-Thread(R)	Tube(Inch)-Thread(NPT)
	PAF 04-M5	PAF 5/32-U10U
PAF 06-01	PAF 3/16-N01U	
PAF 08-02	PAF 1/4-N01U	
PAF 10-03	PAF 5/16-N02U	
PAF 12-04	PAF 3/8-N03U	
	PAF 1/2-N04U	

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PGJ Plug-In Reducer	MODEL (∅D1-∅D2)	
	Tube(Metric)	Tube(Inch)
	PGJ 06-04	PGJ 1/4-5/32
PGJ 08-04	PGJ 5/16-5/32	
PGJ 08-06	PGJ 5/16-1/4	
PGJ 10-06	PGJ 3/8-1/4	
PGJ 10-08	PGJ 3/8-5/16	
PGJ 12-06	PGJ 1/2-1/4	
PGJ 12-08	PGJ 1/2-5/16	
PGJ 12-10	PGJ 1/2-3/8	

PLJ Plug-In Elbow	MODEL (∅D)	
	Tube(Metric)	Tube(Inch)
	PLJ 04	PLJ 5/32
PLJ 06	PLJ 3/16	
PLJ 08	PLJ 1/4	
PLJ 10	PLJ 5/16	
PLJ 12	PLJ 3/8	
PLJ 16	PLJ 1/2	