

## MPMM

Bulkhead Union



MODEL(φD)

Tube Metric	Tube Inch
MPMM 04	PMM 5/32
MPMM 06	PMM 3/16
MPMM 08	PMM 1/4
MPMM 10	PMM 5/16
MPMM 12	PMM 3/8
MPMM 16	PMM 1/2

## PMP

Plastic Bulkhead Union



MODEL(φD)

Tube Metric	Tube Inch
PMP 04	
PMP 06	
PMP 08	
PMP 10	
PMP 12	

## MPMF

Bulkhead Female Straight



T

MODEL(φD-T)

Tube Metric -Thread Rc			Tube Inch -Thread NPT		Tube Metric -Thread G	
MPMF 04-01	MPMF 08-02	MPMF 12-02	PMF 5/32 -N01	PMF 5/16 -N03	MPMF 04-G01	MPMF 08-G03
MPMF 04-02	MPMF 08-03	MPMF 12-03	PMF 3/16 -N01	PMF 3/8 -N02	MPMF 04-G02	MPMF 10-G02
MPMF 04-03	MPMF 08-04	MPMF 12-04	PMF 3/16 -N02	PMF 3/8 -N03	MPMF 04-G03	MPMF 10-G03
MPMF 06-01	MPMF 10-01		PMF 1/4 -N01	PMF 1/2 -N02	MPMF 06-G01	MPMF 10-G04
MPMF 06-02	MPMF 10-02		PMF 1/4 -N02	PMF 1/2 -N03	MPMF 06-G02	MPMF 12-G02
MPMF 06-03	MPMF 10-03		PMF 5/16 -N01	PMF 1/2 -N04	MPMF 06-G03	MPMF 12-G03
MPMF 08-01	MPMF 10-04		PMF 5/16 -N02		MPMF 08-G01	MPMF 12-G04
					MPMF 08-G02	

## MPMF-G

Bulkhead Female Straight



φD

## MPL

Male Elbow

Swivel Rotating Type



T

MODEL(φD-T)

Tube Metric -Thread R		Tube Inch -Thread R	Tube Inch -Thread NPT		Tube Metric-Thread M	Tube Metric -Thread G	
MPL 04M5	MPL 0803	PL 1/4 -01	PL 5/32 -U	PL 5/16 -N01	PL 06-M12	MPL 04G01	MPL 08G03
MPL 04M6	MPL 0804	PL 1/4 -02	PL 5/32 -N01	PL 5/16 -N02	PL 06-M16	MPL 04G02	MPL 08G04
MPL 0401	MPL 1002	PL 1/4 -03	PL 5/32 -N02	PL 5/16 -N03	PL 06-M22	MPL 04G03	MPL 10G02
MPL 0402	MPL 1003	PL 5/16 -01	PL 3/16 -U	PL 5/16 -N04	PL 08-M12	MPL 06G01	MPL 10G03
MPL 0403	MPL 1004	PL 5/16 -02	PL 3/16 -N01	PL 3/8 -N01	PL 08-M16	MPL 06G02	MPL 10G04
MPL 06M5	MPL 1202	PL 5/16 -03	PL 3/16 -N02	PL 3/8 -N02	PL 08-M22	MPL 06G03	MPL 12G02
MPL 06M6	MPL 1203	PL 3/8 -01	PL 3/16 -N03	PL 3/8 -N03	PL 10-M12	MPL 08G01	MPL 12G03
MPL 0601	MPL 1204	PL 3/8 -02	PL 1/4 -U	PL 3/8 -N04	PL 10-M14	MPL 08G02	MPL 12G04
MPL 0602	MPL 1403	PL 3/8 -03	PL 1/4 -N01	PL 1/2 -N02	PL 10-M16		
MPL 0603	MPL 1404	PL 3/8 -04	PL 1/4 -N02	PL 1/2 -N03	PL 10-M22		
MPL 0801	MPL 1603	PL 1/2 -02	PL 1/4 -N03	PL 1/2 -N04	PL 12-M12		
MPL 0802	MPL 1604	PL 1/2 -03			PL 12-M14		
		PL 1/2 -04			PL 12-M16		
					PL 12-M22		

## MPL-G

Male Elbow



One-Touch Fittings