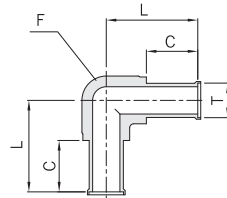
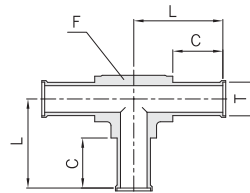


Long Elbow with Shoulder  
**H-ML-A**



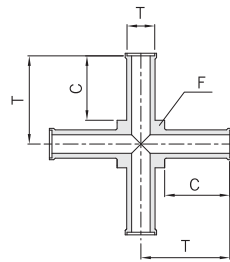
Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure	
			mm	in.	mm	in.		psig	bar
H-ML- 4A	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351
H-ML- 6A	3/8		30.5	1.20				3300	227
H-ML- 8A	1/2	0.049 in.	34.0	1.34			11/16	3700	254
H-ML-12A	3/4		37.1	1.46			15/16	2400	165
H-ML-16A	1	0.065 in.	47.0	1.85	24.40	0.94	1 1/4	2400	165
H-ML- 6MA	6mm	1.0 mm	31.2	1.23	19.05	0.75	7/16	6095	420
H-ML- 8MA	8mm		34.0	1.34				4499	310
H-ML-10MA	10mm		11/16	34.0			1.34	3483	240
H-ML-12MA	12mm			2902			200		
H-ML-18MA	18mm			15/16			37.6	1.48	2902

Long Tee with Shoulder  
**H-MT-A**



Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure	
			mm	in.	mm	in.		psig	bar
H-MT- 4A	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351
H-MT- 6A	3/8		30.5	1.20				3300	227
H-MT- 8A	1/2	0.049 in.	34.0	1.34			11/16	3700	254
H-MT-12A	3/4		37.1	1.46			15/16	2400	165
H-MT-16A	1	0.065 in.	47.0	1.85	24.40	0.94	1 1/4	2400	165
H-MT- 6MA	6mm	1.0 mm	31.2	1.23	19.05	0.75	7/16	6095	420
H-MT- 8MA	8mm		34.0	1.34				4499	310
H-MT-10MA	10mm		11/16	34.0			1.34	3483	240
H-MT-12MA	12mm			2902			200		
H-MT-18MA	18mm			15/16			37.6	1.48	2902

Long Cross with Shoulder  
**H-MX-A**



Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure	
			mm	in.	mm	in.		psig	bar
H-MX- 4A	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351
H-MX- 6A	3/8		30.5	1.20				3300	227
H-MX- 8A	1/2	0.049 in.	34.0	1.34			11/16	3700	254
H-MX- 6MA	6mm		31.2	1.23			6095	420	
H-MX- 8MA	8mm	1.0 mm	34.0	1.34	19.05	0.75	7/16	4499	310
H-MX-10MA	10mm							5/8	3483
H-MX-12MA	12mm		2902	200					

Dimensions are reference only, subject to change.