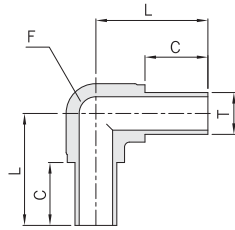
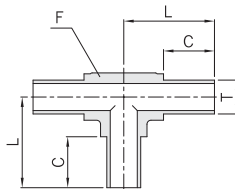


Long Elbow
H-ML



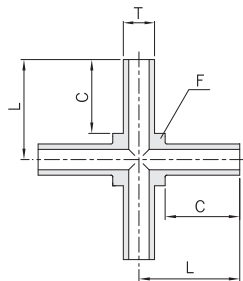
Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure		
			mm	in.	mm	in.		psig	bar	
H-ML- 4	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351	
H-ML- 6	3/8		30.5	1.20				3300	227	
H-ML- 8	1/2	0.049 in.	34.0	1.34			11/16	3700	254	
H-ML-12	3/4		37.1	1.46			15/16	2400	165	
H-ML-16	1	0.065 in.	47.0	1.85	24.40	0.94	1 1/4	2400	165	
H-ML- 6M	6mm	1.0 mm	31.2	1.23	19.05	0.75	7/16	6095	420	
H-ML- 8M	8mm		34.0	1.34				4499	310	
H-ML-10M	10mm		11/16	34.0			1.34	3483	240	
H-ML-12M	12mm							2902	200	
H-ML-18M	18mm		1.5 mm	37.6			1.48	15/16	2902	200

Long Tee
H-MT



Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure		
			mm	in.	mm	in.		psig	bar	
H-MT- 4	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351	
H-MT- 6	3/8		30.5	1.20				3300	227	
H-MT- 8	1/2	0.049 in.	34.0	1.34			11/16	3700	254	
H-MT-12	3/4		37.1	1.46			15/16	2400	165	
H-MT-16	1	0.065 in.	47.0	1.85	24.40	0.96	1 1/4	2400	165	
H-MT- 6M	6mm	1.0 mm	31.2	1.23	19.05	0.75	7/16	6095	420	
H-MT- 8M	8mm		34.0	1.34				4499	310	
H-MT-10M	10mm		11/16	34.0			1.34	3483	240	
H-MT-12M	12mm							2902	200	
H-MT-18M	18mm		1.5 mm	37.6			1.48	15/16	2902	200

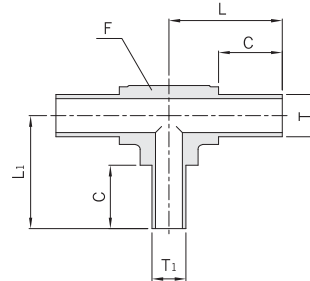
Long Cross
H-MX



Part No.	T Tube O.D.	Wall Thickness	L		C		F Body Flat in.	Working Pressure	
			mm	in.	mm	in.		psig	bar
H-MX- 4	1/4	0.035 in.	31.2	1.23	19.05	0.75	7/16	5100	351
H-MX- 6	3/8		30.5	1.20				3300	227
H-MX- 8	1/2	0.049 in.	34.0	1.34			11/16	3700	254
H-MX- 6M	6mm		1.0 mm	31.2			1.23	7/16	6095
H-MX- 8M	8mm	4499			310				
H-MX-10M	10mm	5/8	34.0	1.34	2902	3483	240		
H-MX-12M	12mm					2902	200		

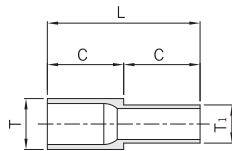
Dimensions are reference only, subject to change.

Long Reducing Tee
H-MT



Part No.	T Tube O.D.	Wall Thickness	T ₁ Tube O.D.	Wall Thickness	L		L ₁		C		F Body Flat	Working Pressure			
					mm	in.	mm	in.	mm	in.		psig	bar		
H-MT 6-4	3/8	0.035 in.	1/4	0.035 in.	30.5	1.20	31.2	1.23	19.05	0.75	7/16	3300	227		
H-MT 8-4	1/2	0.049 in.			34.0	1.34	34.0	1.34				11/16	3700	254	
H-MT 8-6			3/8		34.3	1.35	15/16	2400			165				
H-MT12-6	1/4				37.1	1.46		37.6			1.48	7/16	4499	310	
H-MT12-4			8mm		1.0 mm	6mm	1.0 mm	31.3			1.23	31.3	1.23	11/16	3483
H-MT 8M-6M	10mm							8mm			34.0	1.34	34.0		1.34
H-MT10M-6M			12mm	6mm		8mm			12mm	1.5 mm	1.5 mm	19.05	0.75	7/16	4499
H-MT10M-8M	10mm	8mm						10mm							1.0 mm
H-MT12M-6M			12mm	6mm		8mm			12mm	1.5 mm	1.5 mm	1.5 mm	1.5 mm	1.5 mm	
H-MT12M-8M	12mm	8mm						10mm							1.0 mm

Reducing Union
H-MU



Part No.	T Tube O.D.	Wall Thickness	T ₁ Tube O.D.	Wall Thickness	L		C		Working Pressure	
					mm	in.	mm	in.	psig	bar
H-MU 6- 4	3/8	0.035 in.	1/4	0.035 in.	38.1	1.50	19.05	0.75	3300	227
H-MU 8- 4	1/2	0.049 in.								
H-MU 8- 6			3/8						0.049 in.	3300
H-MU12- 8	3/4	0.049 in.								2400
H-MU16- 8			1						0.065 in.	
H-MU16-12	3/4	0.065 in.								2902
H-MU10M- 6M			10mm	1.0 mm	6mm	1.0 mm				
H-MU10M- 8M	12mm	1.0 mm					8mm	1.0 mm		
H-MU12M- 6M			12mm	1.0 mm	6mm	1.0 mm				
H-MU12M- 8M	10mm	1.0 mm					8mm	1.0 mm		
H-MU12M-10M			18mm	1.5 mm	6mm	1.5 mm				
H-MU18M- 6M	12mm	1.5 mm					12mm	1.5 mm		
H-MU18M-12M			12mm	1.5 mm	12mm	1.5 mm				

Dimensions are reference only, subject to change.