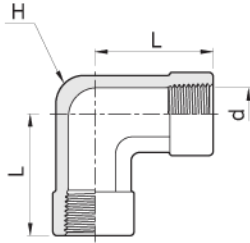




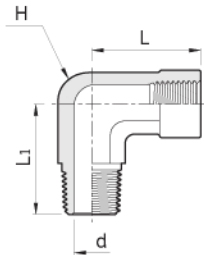
## Elbow P-FL



### Female NPT Both Ends.

Part No.	Pipe Size	L	d	H Width Across Flat	Pressure Rating			
					SS316 Carbon Steel		Brass	
					psig	bar	psig	bar
P - FL - 02N	1/8	24.0	8.9	12.7	6,500	447	3,200	220
P - FL - 04N	1/4	29.0	11.7	17.5	6,600	454	3,300	227
P - FL - 06N	3/8	34.5	15.0	20.6	5,300	365	2,600	179
P - FL - 08N	1/2	37.0	18.7	25.4	4,900	337	2,400	165
P - FL - 12N	3/4	46.5	23.5	31.8	4,600	316	2,300	158
P - FL - 16N	1	48.8	29.7	42.9	4,400	303	2,200	151

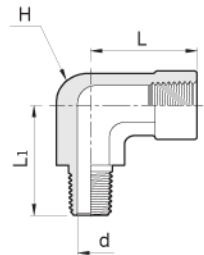
## Street Elbow P-MFL



### Female to Male NPT.

Part No.	Pipe Size	L	L <sub>1</sub>	d	H Width Across Flat	Pressure Rating			
						SS316 Carbon Steel		Brass	
						psig	bar	psig	bar
P - MFL - 02N	1/8	24.1	19.6	4.8	12.7	6,500	447	3,200	220
P - MFL - 04N	1/4	29.0	26.5	7.1	17.5	6,600	454	3,300	227
P - MFL - 06N	3/8	34.5	28.2	9.6	20.6	5,300	365	2,600	179
P - MFL - 08N	1/2	37.0	35.3	11.9	25.4	4,900	337	2,400	165
P - MFL - 12N	3/4	46.5	39.6	15.7	31.8	4,600	316	2,300	158
P - MFL - 16N	1	48.8	49.2	22.3	42.9	4,400	303	2,200	151

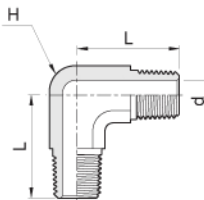
## Reducing Street Elbow P-MFRL



### Female to Male NPT.

Part No.	Pipe Size	Male Pipe Size	L	L <sub>1</sub>	d	H Width Across Flat	Pressure Rating			
							SS316 Carbon Steel		Brass	
							psig	bar	psig	bar
P - MFRL - 0402N	1/4	1/8	29.0	22.4	4.8	17.5	6,500	447	3,200	220
P - MFRL - 0604N	3/8	1/4	34.5	28.2	7.1	20.6	5,300	365	2,600	179
P - MFRL - 0804N	1/2	1/4	37.0	30.5	7.1	25.4	4,900	337	2,400	165
P - MFRL - 0806N	1/2	3/8	37.0	30.5	9.6	25.4	4,900	337	2,400	165
P - MFRL - 1208N	3/4	1/2	46.5	39.6	11.9	31.8	4,600	316	2,300	158
P - MFRL - 1608N	1	1/2	48.8	44.5	11.9	42.9	4,400	303	2,200	151

## Male Elbow P-ML



### Male NPT Both Ends.

Part No.	Pipe Size	L	d	H Width Across Flat	Pressure Rating			
					SS316 Carbon Steel		Brass	
					psig	bar	psig	bar
P - ML - 02N	1/8	19.05	4.8	12.7	10,000	689	5,000	344
P - ML - 04N	1/4	24.50	7.1	12.7	8,000	551	4,000	275
P - ML - 06N	3/8	26.90	9.6	17.5	7,800	537	3,900	268
P - ML - 08N	1/2	33.20	11.9	20.6	7,700	530	3,800	261
P - ML - 12N	3/4	35.30	15.7	25.4	7,300	502	3,600	248
P - ML - 16N	1	44.50	22.3	31.8	5,300	365	2,600	179