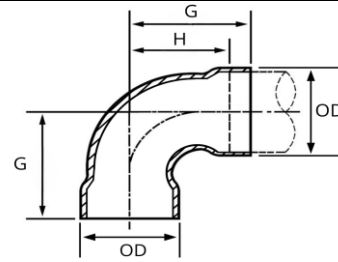


SHORT RADIUS 90 DEGREE ELBOW NAVSEA 802-5959353 App.B, MSS SP-119

90-10 (UNS C70600) and 70-30 (UNS C71500)
Belled End



DIMENSIONS									
NOMINAL PIPE SIZE	OD	G	H	G	H	WEIGHT (lb)	TORK P/N 90/10	TORK P/N 70/30	
		NAVSEA		MSS					
1	1.315	1.75	1.37	1.81	1.43	0.70	M110134	M111108	
1 1/4	1.660	2.00	1.56	2.00	1.56	1.50	M110135	M111109	
1 1/2	1.900	2.62	2.06	2.62	2.06	2.00	M110136	M111110	
2	2.375	3.12	2.56	3.12	2.56	3.00	M110137	M111111	
2 1/2	2.875	4.00	3.25	4.00	3.25	3.50	M110138	M111112	
3	3.500	4.50	3.75	4.50	3.75	6.00	M110139	M111113	
3 1/2	4.000	5.06	4.31	5.06	4.31	7.00	M110140	M111114	
4	4.500	5.62	4.81	5.62	4.80	10.00	M110141	M111115	
5	5.563	6.75	5.81	6.75	5.81	17.00	M110142	M111116	
6	6.625	7.81	6.81	7.81	6.81	24.00	M110143	M111117	
8	8.625	10.19	8.94	10.19	8.94	33.50	M110144	M111118	
10	10.750	12.50	11.06	12.50	11.06	73.00	M110145	M111119	
12	12.750	14.62	13.06	14.62	13.06	102.00	M110146	M111120	