

Recommended Outside Diameter

M	Ø		Mf	Ø		Mf	Ø		BSW	Ø	UNC	Ø	UNF	Ø	PG	Ø			
	mm			mm			mm			mm		mm		mm		mm			
M 1	0.25	0.97	M 3	x	0.35	2.94	M 24	x	2	22.82	W	1/4	6.16	No. 1 - 64	1.79	PG	7	12.4	
M 1.1	0.25	1.07	M 3.5	x	0.35	3.44	M 25	x	1	24.88	W	5/16	7.76	No. 2 - 56	2.12	PG	9	15.1	
M 1.2	0.25	1.17	M 4	x	0.35	3.94	M 25	x	1.5	24.85	W	3/8	9.30	No. 3 - 48	2.44	PG	11	18.5	
M 1.4	0.3	1.36	M 4	x	0.5	3.93	M 26	x	1	25.88	W	7/16	10.89	No. 4 - 40	2.76	PG	13.5	20.3	
M 1.6	0.35	1.54	M 5	x	0.5	4.93	M 26	x	1.5	25.85	W	1/2	12.43	No. 5 - 40	3.09	PG	16	22.4	
M (1.7)	0.35	1.64	M 6	x	0.5	5.93	M 27	x	1	26.88	W	9/16	13.92	No. 6 - 32	3.41	PG	21	28.15	
M 1.8	0.35	1.74	M 6	x	0.75	5.90	M 27	x	1.5	26.85	W	5/8	15.62	No. 8 - 32	4.07	PG	29	36.85	
M 2	0.4	1.93	M 7	x	0.75	6.90	M 27	x	2	26.82	W	3/4	18.76	No. 10 - 24	4.71	PG	36	46.85	
M 2.2	0.45	2.13	M 8	x	0.5	7.93	M 28	x	1.5	27.85	W	7/8	21.89	No. 12 - 24	5.37	PG	42	53.85	
M (2.3)	0.4	2.23	M 8	x	0.75	7.90	M 28	x	2	27.82	W	1"	25.08	1/4 - 20	6.22	PG	48	59.15	
M 2.5	0.45	2.43	M 8	x	1	7.83	M 30	x	1	29.88	W	1.1/8	28.21	5/16 - 18	7.80				
M (2.6)	0.45	2.53	M 9	x	1	8.88	M 30	x	1.5	29.85			3/8 - 16	9.37	5/16 - 24	7.82	NPT	Ø	
M 3	0.5	2.92	M 10	x	0.5	9.93	M 30	x	2	29.82	BSF	Ø	7/16 - 14	10.95	3/8 - 24	9.41		mm	
M 3	0.6	2.91	M 10	x	0.75	9.90	M 32	x	1.5	31.85			1/2 - 13	12.52	7/16 - 20	10.98	1/16	8.17	
M 3.5	0.6	3.41	M 10	x	1	9.88	M 33	x	1.5	32.85	BSF	3/16	4.67	9/16 - 12	14.10	1/2 - 20	12.56	1/8	10.55
M 3.5	0.75	3.41	M 10	x	1.25	9.86	M 33	x	2	32.82	BSF	1/4	6.25	5/8 - 11	15.68	9/16 - 18	14.14	1/4	14.10
M 4	0.7	3.91	M 11	x	1	10.88	M 34	x	1.5	33.85	BSF	5/16	7.82	3/4 - 10	18.84	5/8 - 18	15.73	3/8	17.52
M 4	0.75	3.91	M 12	x	0.75	11.90	M 35	x	1.5	34.85	BSF	3/8	9.39	7/8 - 9	22	3/4 - 16	18.89	1/2	21.85
M 4.5	0.75	4.41	M 12	x	1	11.88	M 36	x	1.5	35.85	BSF	7/16	10.97	1" - 8	25.16	7/8 - 14	22.05	3/4	27.16
M 5	0.8	4.90	M 12	x	0.25	11.86	M 36	x	2	35.82	BSF	1/2	12.54	1.1/8 - 7	28.31	1" - 12	25.21	1"	34.16
M 5	0.9	4.89	M 12	x	1.5	11.85	M 36	x	3	35.76	BSF	9/16	14.12	1.1/4 - 7	31.49	1.1/8 - 12	28.38	1.1/4	42.74
M 6	1	5.88	M 13	x	1	12.88	M 38	x	1.5	37.85	BSF	5/8	15.71	1.3/8 - 6	34.63	1.1/4 - 12	31.56	1.1/2	48.87
M 7	1	6.88	M 13	x	1.5	12.85	M 39	x	1.5	38.85	BSF	3/4	18.85	1.1/2 - 6	37.81	1.3/8 - 12	34.73	2"	60.95
M 8	0.25	7.87	M 13	x	1.75	12.83	M 39	x	2	38.82	BSF	7/8	22.02	1.3/4 - 5	44.12	1.1/2 - 12	37.91		
M 9	0.25	8.87	M 14	x	1	13.88	M 39	x	3	38.76	BSF	1"	25.17	2" - 4.5	50.45				
M 10	0.5	9.85	M 14	x	1.25	13.86	M 40	x	1.5	39.85			2.1/4 - 4.5	56.80	BSP	Ø			
M 11	0.5	10.85	M 14	x	1.5	13.85	M 40	x	2	39.82			2.1/2 - 4	63.10	G	mm			
M 12	0.75	11.83	M 15	x	1	14.88	M 40	x	3	39.76			2.3/4 - 4	69.45	G	1/8	9.62		
M 14	2	13.82	M 15	x	1.5	14.85	M 42	x	1.5	41.85			3" 4	75.80	G	1/4	13.03		
M 16	2	15.82	M 15	x	2	14.82	M 42	x	2	41.82					G	3/8	16.53		
M 18	2.5	17.79	M 16	x	1	15.88	M 42	x	3	41.76					G	1/2	20.81		
M 20	2.5	19.79	M 16	x	1.5	15.85	M 45	x	1.5	44.85					G	5/8	22.77		
M 22	2.5	21.79	M 18	x	1	17.88	M 45	x	2	44.82					G	3/4	26.30		
M 24	3	23.77	M 18	x	1.5	17.85	M 45	x	3	44.76					G	7/8	30.06		
M 27	3	26.77	M 18	x	2	17.82	M 48	x	1.5	47.85					G	1"	33.07		
M 30	3.5	29.73	M 20	x	1	19.88	M 48	x	2	47.82					G	1.1/8	37.71		
M 33	3.5	32.73	M 20	x	1.5	19.85	M 48	x	3	47.46					G	1.1/4	41.73		
M 36	4	35.70	M 20	x	2	19.82	M 50	x	1.5	49.85					G	1.3/8	44.14		
M 39	4	38.70	M 22	x	1	21.88	M 50	x	2	49.82					G	1.1/2	47.62		
M 42	4.5	41.69	M 22	x	1.5	21.85	M 50	x	3	49.76					G	1.3/4	53.56		
M 45	4.5	41.69	M 22	x	2	21.82	M 52	x	1.5	51.85						2"	59.43		
M 48	5	47.66	M 24	x	1	23.88	M 52	x	2	51.82									