

Diameter	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20
Length													
3	0.155												
4	0.175	0.345											
5	0.195	0.375	0.7										
6	0.215	0.405	0.7	1.5									
8	0.255	0.465	0.8	1.7	2.5								
10	0.295	0.525	0.9	1.8	2.7	4.7							
12	0.355	0.585	1	2	3	5.1	10.9						
16	0.415	0.705	1.2	2.3	3.5	5.8	12.1	20.9					
20	0.495	0.825	1.4	2.7	4	6.5	13.4	22.9	32.1				
25		0.975	1.6	3.2	4.8	7.6	15	25.4	35.7	48	71.3		
30			1.9	3.7	5.6	8.3	16.9	27.9	39.3	53	77.8	111	128
35				4.2	6.3	9.9	18.9	30.4	42.9	58	84.4	120	139
40				4.7	7.1	11	20.9	32.9	46.5	63	91	129	150
45					7.9	12.1	22.9	36.1	50.1	68	97.6	138	161
50					8.6	13.2	24.9	39.3	54.5	73	106	147	172
55						14.3	26.9	42.5	58.9	78	114	156	183
60						15.4	28.9	45.7	63.4	84	122	165	194
65							31	48.9	67.8	90	130	174	205
70							33	52.1	71.3	96	138	183	216
80							37	58.5	80.2	108	154	203	241
90								64.9	89.1	120	170	223	266
100								71.2	98	132	186	243	291
110									107	144	202	263	316

120	116	156	218	283	341
130		168	234	303	366
140		180	250	323	391
150			266	343	416
160			282	363	441
180				403	491
200					541
220					
240					
260					
280					
300					