

ISO 7090 Dimensions

Size	For thread	d1 min.	d1 max.	d2 min.	d2 max.	h min.	h max.
5.3 M5		5.3	5.48	9.64	10	0.9	1.1
6.4 M6		6.4	6.62	11.57	12	1.4	1.8
7.4 M7		7.4	7.62	13.57	14	1.4	1.8
8.4 M8		8.4	8.62	15.57	16	1.4	1.8
10.5 M10		10.5	10.77	19.48	20	1.8	2.2
13 M12		13	13.27	23.48	24	2.3	2.7
15 M14		15	15.27	27.48	28	2.3	2.7
17 M16		17	17.27	29.48	30	2.7	3.3
19 M18		19	19.33	33.38	34	2.7	3.3
21 M20		21	21.33	36.38	37	2.7	3.3
23 M22		23	23.33	38.38	39	2.7	3.3
25 M24		25	25.33	43.38	44	3.7	4.3
27 M26		27	27.33	49.38	50	3.7	4.3
28 M27		28	28.33	49.38	50	3.7	4.3
29 M28		29	29.33	49.38	50	3.7	4.3
31 M30		31	31.39	55.26	56	3.7	4.3
33 M32		33	33.62	58.8	60	4.4	5.6
34 M33		34	34.62	58.8	60	4.4	5.6
36 M35		36	36.62	64.8	66	4.4	5.6
37 M36		37	37.62	64.8	66	4.4	5.6
39 M38		39	39.62	70.8	72	5.4	6.6
40 M39		40	40.62	70.8	72	5.4	6.6
41 M40		41	41.62	70.8	72	5.4	6.6
43 M42		43	43.62	76.8	78	6	8
46 M45		46	46.62	83.6	85	6	8
50 M48		50	50.62	90.6	92	7	9
52 M50		52	52.74	90.6	92	7	9
54 M52		54	54.74	96.6	98	7	9
57 M55		57	57.74	103.6	105	8	10
58 M56		58	58.74	103.6	105	8	10
60 M58		60	60.74	108.6	110	8	10
62 M60		62	62.74	108.6	110	8	10
66 M64		66	66.74	113.6	115	8	10
70 M68		70	70.74	118.6	120	9	11
74 M72		74	74.74	123.4	125	9	11
78 M76		78	78.74	133.4	135	9	11
82 M80		82	82.87	138.4	140	10.8	13.2
87 M85		87	87.87	143.4	145	10.8	13.2
93 M90		93	83.87	158.4	160	10.8	13.2
98 M95		98	98.87	163.4	165	10.8	13.2
104 M100		104	104.87	173.4	175	12.8	15.2
109 M105		109	109.87	178.4	180	12.8	15.2
114 M110		114	114.87	183.15	185	12.8	15.2
119 M115		119	119.87	188.15	200	12.8	15.2
124 M120		124	125	208.15	210	14.8	17.2
129 M125		129	130	218.15	220	14.8	17.2

134 M130	134	135	218.15	220	14.8	17.2
139 M135	139	140	228.15	230	14.8	17.2
144 M140	144	145	238.15	240	16.8	19.2
149 M145	149	150	248.15	250	16.8	19.2
155 M150	155	156	248.15	250	16.8	19.2
165 M160	165	166	248.15	250	16.8	19.2