



Thread Size d		M5	M6	M8	M10	(M10)	M12	M14	M16	M20	M24
P	Pitch	0.8	1	1.25	1.5	1.5	1.75	2	2	2.5	3
d_s	max	5.48	6.19	8.58	10.58	10.58	12.7	14.7	16.7	20.84	24.84
	min	4.52	5.52	7.42	9.42	9.42	11.3	13.3	15.3	19.16	23.16
s	max	8	10	13	16	15	18	21	24	30	36
	min	7.64	9.64	12.57	15.57	14.57	17.57	20.16	23.16	29.16	35
e	max	9.24	11.55	15.01	18.48	17.32	20.78	24.25	27.71	34.64	41.57
	min	8.63	10.89	14.2	17.59	16.46	19.85	22.78	26.17	32.95	39.55
k	max	3.58	4.38	5.68	6.85	6.85	7.95	9.25	10.75	13.4	15.9
	min	3.35	3.55	5.1	6.17	6.17	7.24	8.51	9.68	12.12	14.56
k_w	min	2.4	2.8	3.7	4.5	4.5	5.2	6.2	7	8.8	10.5
b	L ≤ 125	16	18	22	26	-	30	34	38	46	54
	125 < L ≤ 200	22	24	28	32	32	36	40	44	52	60
	L > 200	35	37	41	45	45	49	53	57	65	73

Thread Size d		M30	M36	M42	M48	M56	M64	M72	M80	M90	M100
P	Pitch	3.5	4	4.5	5	5.5	6	6	6	6	6
d_s	max	30.84	37	43	49	57.2	65.52	73.84	82.16	92.48	102.8
	min	29.16	35	41	47	54.8	62.8	70.8	78.8	88.6	98.6
s	max	46	55	65	75	85	95	105	115	130	145
	min	45	53.8	62.9	72.6	82.2	91.8	101.4	111	125.5	140
e	max	53.12	63.51	75.06	86.6	98.15	109.7	121.24	132.79	150.11	167.43
	min	50.55	60.79	71.71	82.76	93.71	104.65	115.6	126.54	143.07	159.6
k	max	19.75	23.55	27.05	31.07	36.2	41.32	46.45	51.58	57.74	63.9
	min	17.92	21.72	25.03	28.93	33.8	38.68	43.55	48.42	54.26	60.1
k_w	min	13.1	15.8	18.2	21	24.5	28	31.5	35	39.2	43.4
b	L ≤ 125	66	78	90	102	-	-	-	-	-	-
	125 < L ≤ 200	72	84	96	108	124	140	156	172	192	212
	L > 200	85	97	109	121	137	153	169	185	205	225