

Thread Size			M4	M5	M6	M8	M10	M12	M14	M16	M18	M20
d												
P	Pitch	Coarse thread	0.7	0.8	1	1.25	1.5	1.75	2	2	2.5	2.5
		Fine Thread-1	/	/	/	1	1.25	1.5	1.5	1.5	2	2
		Fine thread-2	/	/	/	/	1	1.25	/	/	1.5	1.5
b	Ref.		35	40	50	65	80	80	80	80	80	80
dc	max=nominal size		7.88	8.88	10.88	13.73	16.83	18.83	21.93	25.09	28.04	31.09
ds	max		4	5	6	8	10	12	14	16	18	20
	min		3.82	4.82	5.82	7.78	9.78	11.73	13.73	15.73	17.73	19.67
dt	Nominal Size		4.6	5.55	7.3	9.2	10.95	12.65	16.4	18.15	21.85	21.85
k	max=nominal size		4.5	5.5	6.5	8.2	10	12	14	16	18	20
	min		4.25	5.25	6.25	7.95	9.75	11.75	13.75	15.75	17.75	19.75
c	max		1.3	1.7	1.8	2.5	3.2	3.9	4.2	5.1	5.2	6.5
	min		1.05	1.45	1.55	2.25	2.95	3.6	3.9	4.8	4.9	6.2
k ₁	min		1.19	1.25	1.7	2.08	2.54	3.28	3.99	4.34	5.89	5.89
Outside hexagon size			E5	E6	E8	E10	E12	E14	E18	E20	E24	E24