

Thread Size d		M3	M4	M5	M6	(M7)	M8	M10	M12	(M14)	M16	M20	M24	M30	M36
P	Coarse thread	0.50	0.70	0.80	1.00	1.00	1.25	1.50	1.75	2.00	2.00	2.50	3.00	3.50	4.00
	Fine thread	-	-	-	-	-	1	1	1.5	(1.5)	1.5	1.5	2	2	3
	Fine thread	-	-	-	-	-	-	(1.25)	(1.25)	-	-	-	-	-	-
d _a	min	3.00	4.00	5.00	6.00	7.00	8.00	10.00	12.00	14.00	16.00	20.00	24.00	30.00	36.00
	max	3.45	4.60	5.75	6.75	7.75	8.75	10.80	13.00	15.10	17.30	21.60	25.90	32.40	38.90
d _w	min	4.60	5.90	6.90	8.90	9.60	11.60	14.60	16.60	19.60	22.50	27.70	33.20	42.70	51.10
e	min	6.01	7.66	8.79	11.05	12.12	14.38	17.77	20.03	23.35	26.75	32.95	39.55	50.85	60.79
h	max	3.70	4.20	5.10	6.00	7.00	8.00	10.00	12.00	14.00	16.00	20.00	24.00	30.00	36.00
	min	3.40	3.90	4.80	5.70	6.50	7.50	9.00	11.00	12.00	14.00	18.00	22.00	28.00	34.00
m _w	min	1.65	2.20	2.75	3.30	3.85	4.40	5.50	6.60	7.70	8.80	11.00	13.20	16.50	19.80
s	max=nominal size	5.50	7.00	8.00	10.00	11.00	13.00	16.00	18.00	21.00	24.00	30.00	36.00	46.00	55.00
	min	5.32	6.78	7.78	9.78	10.73	12.73	15.73	17.73	20.67	23.67	29.16	35.00	45.00	53.80
per 1000 units ≈ kg		-	-	1.20	2.40	-	5.10	9.40	14.50	22.30	31.00	66.00	111.00	225.00	379.00