

For Nominal Thread Diameter		M10	M12	M16	M20	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52
d	min=nominal size	11.0	13.5	17.5	22.0	24.0	26.0	30.0	33.0	36.0	39.0	42.0	45.0	48.0	52.0	56.0
	max	11.43	13.93	18.20	22.84	24.84	26.84	30.84	34.00	37.00	40.00	43.00	46.00	49.00	53.20	57.20
s	max=nominal size	30.0	40.0	50.0	60.0	70.0	80.0	90.0	95.0	100.0	110.0	125.0	135.0	140.0	150.0	160.0
	min	28.7	38.4	48.4	58.1	68.1	78.1	87.8	92.8	97.8	107.8	122.5	132.5	137.5	147.5	157.5
h	Nominal Size	3.0	4.0	5.0	5.0	6.0	6.0	6.0	6.0	6.0	8.0	8.0	8.0	8.0	10.0	10.0
	max	3.6	4.6	6.0	6.0	7.0	7.0	7.0	7.0	7.0	9.2	9.2	9.2	9.2	11.2	11.2
	min	2.4	3.4	4.0	4.0	5.0	5.0	5.0	5.0	5.0	6.8	6.8	6.8	6.8	8.8	8.8
per 1000 units ≈ kg		20.0	45.7	88.7	126.0	209.0	275.0	348.0	385.0	423.0	685.0	895.0	1050.0	1120.0	1600.0	1820.0