

Metric Hex Nut

Nominal Nut Diam.D and Thread	Width Across Flat S		Width Across Corners E		Thickness M		Bearing Face Dia. Dw	Washer Face Thickness C	
	Max	Min	Max	Min	Max	Min	Min	Max	Min
M12 x 1.75	21	20.16	24.25	22.78	12.30	11.90	19.20	0.80	0.40
M14 x 2	24	23.16	27.71	26.17	14.30	13.60	22.00	0.80	0.40
M16 x 2	27	26.16	31.18	29.56	17.10	16.40	24.90	0.80	0.40
M18 x 2.5									
M20 x 2.5	34	33.00	39.256	37.29	20.70	19.40	31.40	0.80	0.40
M22 x 2.5	36	35.00	41.57	39.55	23.60	22.30	33.30	0.80	0.40
M24 x 3	41	40.00	47.34	45.2	24.20	22.90	38.00	0.80	0.40
M27 x 3	46	45.00	53.12	50.85	27.60	26.30	42.80	0.80	0.40
M30 x 3.5	50	49.00	57.74	55.37	30.70	29.10	46.60	0.80	0.40
M33 x 3.5									
M36 x 4	60	58.80	69.28	66.44	36.60	35.00	55.90	0.80	0.40
M39 x 4									
M42 x 4.5	70	67.90	80.83	77.41	42.00	40.40	64.50	1.00	0.50
M48 x 5	80	77.60	92.38	88.46	48.00	46.40	73.70	1.00	0.50
M52 x 5									
M58 x 5.5	90	87.20	103.92	99.41	56.00	54.10	82.80	1.00	0.50
M64 x 6	100	96.80	115.47	110.35	64.00	62.10	92.00	1.00	0.50
M72 x 6	110	106.40	127.02	121.30	72.00	70.10	101.10	1.20	0.60
M80 x 6	120	116.00	138.56	132.24	80.00	78.10	110.20	1.20	0.60
M80 x 6	135	130.50	155.88	148.77	90.00	87.80	124.00	1.20	0.60
M100 x 6	150	145.00	173.21	165.30	100.00	97.80	137.80	1.20	0.60