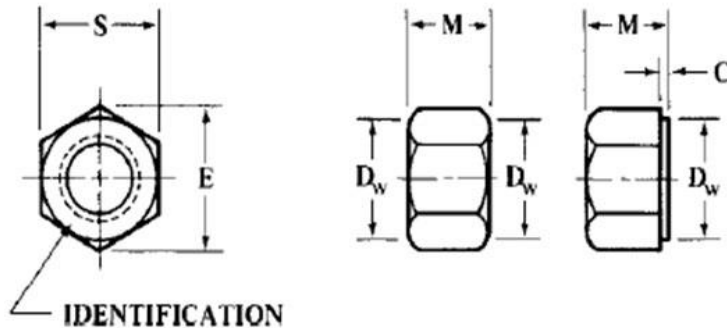




Dimensions of ASME B18.2.4.1M Metric Hex Nuts Style 1:

Size x Thread Pitch	Width Across Flats, S		Width Across Corners, E		Thickness, M,		D _w , Min	Washer Face Thickness	
	Max	Min	Max	Min	Max	Min		Max	Min
M6 x 1	10	9.78	11.55	11.05	5.2	4.9	8.9	--	--
M8 x 1.25	13	12.73	15.01	14.38	6.8	6.44	11.6	--	--
M10 x 1.5	15	14.73	17.32	16.64	9.1	8.7	13.6	0.6	0.3
M10 x 1.5	16	15.73	18.48	17.77	8.4	8.04	14.6	--	--
M12 x 1.75	18	17.73	20.78	20.03	10.8	10.37	16.6	--	--
M14 x 2	21	20.67	24.25	23.36	12.8	12.1	19.4	--	--
M16 x 2	24	23.67	27.71	26.75	14.8	14.1	22.4	--	--
M20 x 2.5	30	29.16	34.64	32.95	18	16.9	27.9	0.8	0.4
M24 x 3	36	35	41.57	39.55	21.5	20.2	32.5	0.8	0.4
M30 x 3.5	46	45	53.12	50.85	25.6	24.3	42.5	0.8	0.4
M36 x 4	55	53.8	63.51	60.79	31	29.4	50.8	0.8	0.4

All dimensions are in mm.