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empowering the strength of fascination



An ISO 9001 Company



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Sarveshwar Engineering a renowned name in the field of Precision & Cold Forging Manufacturing Industry in India since 1991. Our Cold Forging products are well known in Domestic and International markets suitable for various Industrial & Automobile Applications.

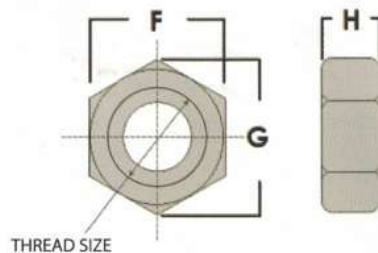
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Perfect Finished and Precisely Engineered

COLD FORGED PRECISION HEXAGONAL NUTS DIMENSIONS



HEX. NUTS DOUBLE - CHAMFERED

METRIC SERIES

THREAD SIZE	PITCH	WIDTH ACROSS FLATS F				WIDTH ACROSS CORNER G		THICKNESS OF NORMAL NUTS H			
		MAX		MIN		MIN		MAX		MIN	
M4	0.7	7.00		6.78		7.66		3.20		2.90	
M5	0.8	8.00		7.78		8.79		4.00	4.70	3.70	4.40
M6	1.0	10.00		9.78		11.05		5.00	5.20	4.70	4.90
M8	1.25	13.00		12.73		14.38		6.50	6.80	6.14	6.44
M10	1.5	17.00	16.00	16.73	15.73	18.90	17.77	8.00	8.40	7.64	8.04
M12	1.75	19.00	18.00	18.67	17.73	21.10	20.03	10.00	10.80	9.64	10.37
M14	2.0	22.00	21.00	21.67	20.67	24.49	23.35	11.00	12.80	10.57	12.10
M16	2.0	24.00		23.67		26.75		13.00	14.80	12.57	14.10

DIMENSION IN ACCORDANCE WITH REVISED STANDARDS

INCH SERIES

THREAD SIZE	T. P. I.				WIDTH ACROSS FLATS F		WIDTH ACROSS CORNER G	THICKNESS OF NORMAL NUT H	
	BSW	BSF	UNC	UNF	MAX	MIN	MAX	MAX	MIN
1 / 4"	20	26			0.445"	0.438"	0.510"	0.200"	0.190"
			20	28	0.437"	0.430"	0.505"	0.224"	0.214"
5 / 16"	18	22			0.525"	0.518"	0.610"	0.250"	0.240"
			18	24	0.500"	0.493"	0.557"	0.271"	0.261"
3 / 8"	16	20			0.600"	0.592"	0.690"	0.312"	0.302"
			16	24	0.562"	0.554"	0.650"	0.333"	0.323"
7 / 16"	14	18			0.710"	0.702"	0.820"	0.375"	0.365"
			14	20	0.687"	0.679"	0.794"	0.380"	0.370"
1 / 2"	12	16			0.820"	0.812"	0.950"	0.437"	0.427"
			13	20	0.750"	0.742"	0.866"	0.442"	0.432"
9 / 16"	12	16			0.920"	0.912"	1.060"	0.500"	0.490"
			12	18	0.875"	0.867"	1.010"	0.490"	0.480"
5 / 8"	11	14			1.010"	1.000"	1.170"	0.562"	0.552"
			11	18	0.937"	0.929"	1.083"	0.552"	0.542"