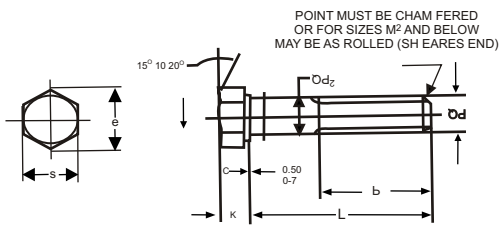
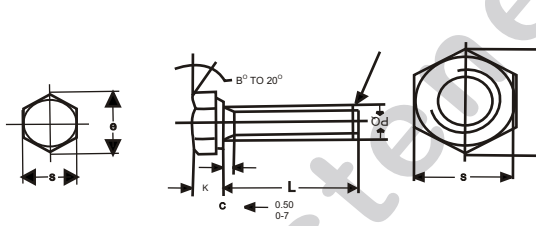


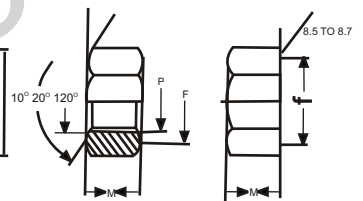
IS - 1364 (Part-1) 1992 - ISO : 4014 - 1988 HEX HEAD BOLTS (M1.6 to M64)
IS - 1364 (Part-2) 1992 - ISO : 4017 - 1988 HEX HEAD SCREWS (M1.6 to M64)
IS - 1364 (Part-3) 1992 - ISO : 4032(DIN) - 1986 HEX NUTS - (M1.6 to M64)
IS:1364 (PART-4)1992 - ISO : 4035 - 1986 HEX THIN (LOCK) NUTS - CHAMFERED (M1.6 To M64)
IS:1364 (PART-5) 1992 - ISO : 4036 - 1979 HEX THIN NUTS (UNCHAMFERED) (M1.6To M10)
COARSE SERIES - PRODUCT GRADE A FOR THREADS FROM M1.6 To M24 & PRODUCT GRADE B FOR THREADS OVER M24



HEX BOLT



HEX SCREW



HEX NUT / LOCK NUT

Other standards are available at vaishnavfasteners.com

DIMENSIONS OF HEX BOLTS / SCREWS											DIMENSIONS OF HEX NUT / LOCK NUT							
NOM SIZE d	PITCH P	MAJORDIA		P.C. DIA		FLAT TO FLAT			HEAD THK		THREAD LENGTH b. MIN	THREAD LENGTH b1. MIN	MINORDIA OF NUT (6H)		HT.OF HEX NUT *STYLE1.m		HEIGHT OF LOCK NUT.m1	
		MIN	MAX	MIN	MAX	MIN	MIX	e MIN	MIN	MAX			MIN	MAX	MIN	MAX	MIN	MAX
M1.6	0.35	1.496	1.581	1.291	1.354	3.02	3.20	3.41	0.98	1.23	FOR	L-1.05	1.221	1.321	1.05	1.30	0.75	1.00
M2	0.40	1.886	1.981	1.654	1.721	3.82	4.00	4.32	1.28	1.53	L<125	L-1.20	1.567	1.679	1.35	1.60	0.95	1.20
M2.5	0.45	2.380	2.480	2.117	2.188	4.82	5.00	5.45	1.58	1.83	2d+6	L-1.35	2.013	2.138	1.75	2.00	1.35	1.60
M3	0.50	2.874	2.980	2.580	2.655	5.32	5.50	6.01	1.88	2.13	FOR	L-1.50	2.459	2.599	2.15	2.40	1.55	1.80
M3.5	0.60	3.354	3.479	3.004	3.089	5.82	6.00	6.58	2.28	2.53	L>125	L-1.80	2.850	3.010	2.55	2.80	1.75	2.00
M4	0.70	3.838	3.978	3.433	3.523	6.78	7.00	7.66	2.68	2.93	AND<200	L-2.10	3.242	3.422	2.90	3.20	1.95	2.20
M5	0.80	4.826	4.976	4.361	4.456	7.78	8.00	8.79	3.35	3.65	2D+12	L-2.40	4.134	4.334	4.40	4.70	2.45	2.70
M6	1.00	5.794	5.974	5.212	5.324	9.78	10.00	11.05	3.85	4.15	FOR	L-3.00	4.917	5.153	4.90	5.20	2.90	3.20
M8	1.25	7.760	7.972	7.042	7.160	12.73	13.00	14.38	5.15	5.45	L>200	L-4.00	6.647	5.912	6.44	6.80	3.70	4.00
M10	1.50	9.732	9.968	8.862	8.994	15.73	16.00	17.77	6.22	6.58	2d+24	L-4.50	8.376	8.676	8.04	8.40	4.70	5.00
M12	1.75	11.701	11.966	10.679	10.829	17.73	18.00	20.03	7.32	7.68	TOL (-)0.0	L-5.30	10.106	10.441	10.37	10.80	5.70	6.00
M14	2.00	13.682	13.962	12.503	12.563	20.67	21.00	23.36	8.62	8.98	(+) 2P	L-6.00	11.835	12.210	12.10	12.80	6.42	7.00
M16	2.00	15.682	15.962	14.503	14.663	23.67	24.00	26.75	9.82	10.18		L-6.00	13.835	14.210	14.10	14.80	7.42	8.00

*HEIGHT OF STYLE-2 HEX NUTS TO BE TAKEN AS APPROX 10% HIGHER THAN STYLE-1 HEX NUTS

**THE DIMENSIONS OF HEX THIN NUT (UNCHAMFERED) MAY BE USED SAME AS THAT OF THIN NUTS (CHAMFERED) EXCLUDING CHAMFERING BOTH SIDES
 CONTD.