

HEX HEAD CAP SCREWS

**Metric Sizes
Class 8.8/10.9
Grade A**



- Standard material: steel and stainless steel.
- Standard plating: plain and zinc.

Size	Thread Pitch	Threaded Length		Head Height		Width Across Flats		Width Across Corners
		L<=125mm	L>125mm <=200mm	Max	Min	Max	Min	Min
M1.6	0.35	9	-	1.225	0.975	3.2	3.02	3.41
M2	0.4	10	-	1.525	1.275	4	3.82	4.32
M2.5	0.45	11	-	1.825	1.575	5	4.82	5.45
M3	0.5	12	-	2.125	1.875	5.5	5.32	6.01
M4	0.7	14	-	2.925	2.675	7	6.78	7.66
M5	0.8	16	-	3.65	3.35	8	7.78	8.79
M6	1	18	-	4.15	3.85	10	9.78	11.05
M8	1.25	22	-	5.45	5.15	13	12.73	14.38
M10	1.5	26	-	6.58	6.22	16**	15.73	17.77
M12	1.75	30	-	7.68	7.32	18**	17.73	20.03
M14	2	34	40	8.98	8.62	21**	20.67	23.36
M16	2	38	44	10.18	9.82	24	23.67	26.75
M20	2.5	46	52	12.715	12.285	30	29.67	33.53
M24	3	54	60 73	15.215	14.785	36	35.38	39.98

**DIN931 spec for maximum width across the flats on these three diameters: 17, 19 & 22 respectively.

800-458-9353

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