

Hex Head Cap Screws

Class 8.8 Plain



Coarse Thread. Medium carbon steel, quenched and tempered in accordance with SAE J1199 material requirements and ANSI/ASME B18.2.3.1m dimensional tolerances. Compatible with class 8 hex nuts, all metal lock nuts or nylon insert locknuts. Metric mild-steel or hardened flat washers as well as helical spring lock washers may also be used with these cap screws for a complete assembly. Cap screws are plain finish.

M5 - .8 DIN 931

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
30MM	1400103	1.24	100
40MM	1400119	1.58	100

M5 - .8 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
12MM	2005689	0.63	100

M6 - 1.00 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
12MM	1490048	1.01	100
16MM	1490056	1.16	100
20MM	1490065	1.31	100
25MM	1490075	1.54	100
30MM	1490085	1.78	100
35MM	1490095	2.02	100
45MM	1490115	2.49	100
50MM	1490125	2.73	100
55MM	1490137	2.95	100
60MM	2017604	3.20	100
70MM	1490165	3.68	50
90MM	1490185	4.69	50
110MM	1490228	5.58	50
120MM	1490235	6.03	50

M6 - 1.00 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
50MM	1401135	2.42	100

M8 - 1.25 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
12MM	1491050	2.07	100
16MM	1491049	2.34	100
20MM	1491065	2.62	100
25MM	1491555	2.95	100
30MM	1491085	3.37	100
35MM	1491095	3.79	100
40MM	1491105	4.21	100
45MM	1491115	4.63	50
55MM	2012690	5.49	50
60MM	1491145	5.91	50
70MM	1491165	6.75	50
80MM	1491185	7.58	50
90MM	1491222	8.42	25
100MM	1491200	9.26	25
115MM	1491230	10.02	25
150MM	1491285	13.97	25
230MM	1836230	20.15	10

M8 - 1.25 DIN 931

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
140MM	1402208	12.50	25

M8 - 1.25 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
30MM	2014905	3.41	100
65MM	2004146	5.86	50

M8 - 1.25 ISO 4014

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
120MM	1491249	11.31	50

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M10 - 1.50 ANSI			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
16MM	1492055	4.06	50
20MM	1492065	4.48	50
25MM	1492075	5.03	50
30MM	1492085	5.56	50
35MM	1492095	6.22	50
40MM	1467999	6.88	50
45MM	1492115	7.54	50
50MM	1492125	8.20	25
60MM	1492145	9.52	25
65MM	1492155	10.21	25
70MM	1492165	10.87	25
75MM	1492175	11.53	25
80MM	1492185	12.19	25
90MM	1492205	13.51	25
95MM	1492212	14.17	25
100MM	1492215	14.83	25
110MM	1492225	16.16	10
120MM	1492235	17.48	10
260MM	1492375	36.00	10

M12 - 1.75 ANSI			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
20MM	1493065	6.59	50
25MM	1493075	7.39	50
30MM	1493085	8.16	25
35MM	1493095	8.95	25
40MM	1493105	10.80	25
45MM	1493112	11.75	25
50MM	1493125	12.72	25
60MM	1493145	14.62	25
70MM	1493165	16.53	25
75MM	1493175	17.48	10
80MM	1493185	18.43	10
90MM	1493205	20.35	10
100MM	1493215	22.27	10
110MM	1493225	24.25	10
120MM	1493235	26.01	10
130MM	1493245	27.93	10
140MM	1493260	29.92	10
200MM	1493351	40.20	5

M10 - 1.50 DIN 933			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
25MM	2009836	5.22	50
60MM	1995105	10.33	25

M14 - 2.00 ANSI			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
30MM	1494085	11.99	25
35MM	1494095	13.05	25
40MM	1494105	14.13	25
50MM	1493325	16.73	10
55MM	1493335	18.03	10
60MM	1494145	19.36	10

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1-888-232-1010
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M16 - 2.00 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
30MM	1495085	16.89	10
40MM	1495105	19.75	10
45MM	2002783	21.25	10
50MM	1495125	22.93	10
60MM	1495145	26.46	10
65MM	1495156	28.00	10
90MM	1495205	36.60	10
100MM	1495215	40.12	5
120MM	1495235	46.96	5
150MM	1495265	56.88	5
160MM	1495275	60.18	5
190MM	1495305	71.72	1
230MM	2007014	83.40	1

M16 - 2.00 DIN 931

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
100MM	2002780	41.00	5

M16 - 2.00 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
55MM	1412135	24.25	10

M16 - 2.00 ISO 4017

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
60MM	2012026	26.40	10

M18 - 2.50 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1495520	24.69	10

M18 - 2.50 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1495520	24.69	10

M20 - 2.50 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1495808	31.74	10
40MM	1496105	33.95	10
45MM	1496124	36.16	10
50MM	1496125	38.36	10
65MM	1496155	46.08	5
70MM	1496165	48.72	5
100MM	1496215	64.81	5
120MM	1496235	75.39	5
140MM	1496255	85.76	1
180MM	1496295	101.63	1

M20 - 2.50 DIN 933

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
70MM	2015228	47.84	5

M24 - 3.00 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
70MM	1497165	73.63	5
80MM	1497185	81.35	5

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Fine thread except where noted as extra fine. Medium carbon steel, quenched and tempered in accordance with SAE J1199 material requirements and ANSI/ASME B18.2.3.1m dimensional tolerances. Compatible with class 8 hex nuts, all metal lock nuts or nylon insert locknuts. Metric mild-steel or hardened flat washers as well as helical spring lock washers may also be used with these cap screws for a complete assembly. Cap screws are plain finish.

M10 - 1.25 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1405118	6.21	100

M10 - 1.25 DIN 961

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
45MM	2012471	8.06	25

M12 - 1.50 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1993863	8.95	25

M16 - 1.50 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
35MM	1495420	18.32	10

Extra Fine Thread

M12 - 1.25 ANSI

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
30MM	1407078	8.15	25
40MM	2000784	10.80	25

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