

Hex Head Cap Screws
 SAE Grade 5 J429 Zinc Yellow



Coarse Thread. Medium carbon steel, quenched and tempered in accordance with SAE J429 material requirements and ANSI/ASME B18.2.1 dimensional tolerances. Compatible with UNC grade 5 hex nuts, all metal lock nuts or nylon insert locknuts. USS or SAE 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 zinc clear finish.

1/4 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/8"	1001004	1.05	100
1/2"	1001014	1.18	100
5/8"	1001024	1.31	100
3/4"	1993110	1.44	100
7/8"	1001047	1.57	100
1"	1001050	1.74	100
1 1/4"	1001070	2.08	100
1 3/8"	1875916	2.25	100
1 1/2"	1992127	2.43	100
1 3/4"	1001114	2.77	100
2"	1001134	3.12	100
2 1/4"	1001140	3.46	50
2 1/2"	1001150	3.81	50
2 3/4"	1001164	4.15	50
3"	1001174	4.50	50
3 1/4"	1001184	4.84	50
3 1/2"	1001194	5.19	50
3 3/4"	1001204	5.53	50
4"	1001210	5.88	50
4 1/4"	1001224	6.22	50
4 1/2"	1001234	6.57	50
4 3/4"	1001244	6.91	50
5"	1001254	7.26	50
5 1/2"	1001274	7.95	25
6"	1001294	8.64	25

5/16 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1/2"	1829417	1.99	100
5/8"	1003020	2.20	100
3/4"	1003030	2.41	100
7/8"	1003040	2.62	100
1"	1003054	2.83	100
1 1/8"	1003064	3.10	100
1 1/4"	1003070	3.37	100
1 3/8"	1003082	3.64	50
1 1/2"	1003094	3.91	50
1 3/4"	1003114	4.45	50
2"	1003130	4.99	50

5/16 - 18 continued on next column

5/16 - 18 continued			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2 1/4"	1003140	5.52	50
2 1/2"	1003154	6.06	50
2 3/4"	1003164	6.60	50
3"	1994975	7.14	50
3 1/4"	1003183	7.68	25
3 1/2"	1003190	8.21	25
3 3/4"	1829421	8.75	25
4"	1873285	9.29	25
4 1/4"	2001175	9.83	25
4 1/2"	1003234	10.37	25
5"	1874873	11.44	25
5 1/2"	1003274	12.52	25
6"	1874641	13.59	25
7"	1003334	15.74	10
7 1/2"	2001495	16.81	10

3/8 - 16			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1/2"	1006014	2.93	100
5/8"	1006020	3.24	100
3/4"	1006030	3.55	100
7/8"	1006040	3.86	100
1"	1006054	4.17	50
1 1/8"	1006060	4.52	50
1 1/4"	1006070	4.86	50
1 3/8"	1006084	5.25	50
1 1/2"	1006090	5.64	50
1 5/8"	1874630	6.03	50
1 3/4"	1006110	6.42	50
1 7/8"	1006124	6.80	50
2"	1006134	7.19	50
2 1/4"	1006140	7.97	50
2 1/2"	1006154	8.74	25
2 3/4"	1006160	9.52	25
3"	1006174	10.30	25
3 1/4"	1006184	11.07	25
3 1/2"	1006190	11.85	25
3 3/4"	1006204	12.62	25
4"	1006214	13.40	25

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3/8 - 16 continued			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1/2"	1006014	2.93	100
5/8"	1006020	3.24	100
3/4"	1006030	3.55	100
7/8"	1006040	3.86	100
1"	1006054	4.17	50
1 1/8"	1006060	4.52	50
1 1/4"	1006070	4.86	50
1 3/8"	1006084	5.25	50
1 1/2"	1006090	5.64	50
1 5/8"	1874630	6.03	50
1 3/4"	1006110	6.42	50
1 7/8"	1006124	6.80	50
2"	1006134	7.19	50
2 1/4"	1006140	7.97	50
2 1/2"	1006154	8.74	25
2 3/4"	1006160	9.52	25
3"	1006174	10.30	25

7/16 - 14			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1008030	5.08	50
7/8"	1008046	5.50	50
1"	1008054	5.92	50
1 1/4"	1008074	6.76	50
1 3/8"	1008084	7.29	50
1 1/2"	1008090	7.82	50
1 3/4"	1008110	8.88	25
2"	1008134	9.94	25
2 1/2"	1008150	12.06	25
2 3/4"	1008164	13.12	25
3"	1008170	14.18	25
3 1/4"	1008180	15.24	25
3 1/2"	1008194	16.30	10
3 3/4"	1008206	17.36	10
4 1/2"	1008236	20.53	10
5"	1055333	22.65	10

1/2 - 13			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1011034	8.10	50
7/8"	1011040	8.66	25
1"	1011050	9.22	25
1 1/4"	1011070	10.34	25
1 3/8"	1011084	10.96	25
1 1/2"	1011090	11.59	25
1 5/8"	1011106	12.28	25
1 3/4"	1011110	12.97	25
1 7/8"	1828125	13.66	25
2"	1011140	14.35	25
2 1/4"	1011144	15.73	25
2 1/2"	1011154	17.11	10
2 3/4"	1011164	18.49	10
3"	1011170	19.87	10
3 1/4"	1011184	21.25	10
3 1/2"	1992617	22.63	10
3 3/4"	1011206	24.01	10
4"	1011210	25.39	10
4 1/4"	1011226	26.77	10
4 1/2"	1011231	28.15	10
4 3/4"	1011244	29.53	10
5"	1011254	30.91	10
5 1/4"	1011264	32.29	10
5 1/2"	1011270	33.67	10
5 3/4"	1011281	35.05	10
6"	1993177	36.43	10
6 1/2"	1011310	39.19	5
6 3/4"	1011324	40.57	5
7"	1011334	41.95	5
7 1/2"	1993178	44.71	5
8"	1011374	47.47	5
8 1/2"	1992602	50.23	5
9"	1874628	52.99	5
9 1/2"	1875917	55.75	5
10 1/2"	1011476	58.51	5
12"	1874645	69.55	1
13"	1810697	75.07	1

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9/16 - 12			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1013074	12.71	25
1 3/4"	2003368	15.89	25
2"	1013134	17.64	10
2 1/2"	1013154	21.14	10
3 3/4"	1013206	29.90	10

5/8 - 11			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1874880	12.70	25
1"	1016054	15.16	25
1 1/4"	1016074	16.93	25
1 1/2"	1016094	18.70	25
1 3/4"	1016110	20.66	25
2"	1016134	22.82	25
2 1/4"	1016144	24.97	25
2 1/2"	1016154	27.13	25
2 3/4"	1016164	29.28	25
3"	1016170	31.44	25
3 1/4"	1016184	33.59	25
3 1/2"	1016190	35.75	25
3 3/4"	1016204	37.90	25
4"	1016210	40.06	25
4 1/4"	1016226	42.22	10
4 1/2"	1016234	44.37	10
5"	1016254	48.68	10
5 1/4"	2010368	50.83	10
5 1/2"	1016274	52.99	10
6"	1016294	57.30	10
6 1/2"	1016314	61.61	10
7"	1016336	65.92	10
7 1/2"	1016353	70.23	10
8"	1016374	74.54	10
8 1/2"	1016396	78.85	10
9"	1016416	83.16	10
9 1/2"	1016436	87.47	10
10"	1016456	91.78	10
11"	1016516	100.40	10
12"	1016540	109.02	10
13 1/2"	1016586	121.95	10
15"	1016614	134.88	10

3/4 - 10			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1019054	24.46	10
1 1/4"	1019074	27.06	10
1 1/2"	1019093	29.66	10
1 3/4"	1019113	32.26	10
2"	1019134	35.12	10
2 1/4"	1019140	38.23	10
2 1/2"	1019153	41.34	5
2 3/4"	1019164	44.45	5
3"	1019174	47.56	5
3 1/4"	1019184	50.67	5
3 1/2"	1019194	53.78	5
3 3/4"	1019206	56.89	5
4"	1019214	60.00	5
4 1/4"	2006597	63.11	5
4 1/2"	1019233	66.22	5
4 3/4"	1019244	69.33	5
5"	1019254	72.44	5
5 1/4"	1019266	75.55	5
5 1/2"	1019274	78.66	5
6"	1019294	84.88	1
6 1/2"	1019310	91.10	1
7"	1019334	97.32	1
7 1/2"	1992604	103.54	1
8"	1019370	109.76	1
8 1/2"	1992607	115.98	1
9"	1019410	122.20	1
9 1/2"	1019433	128.42	1
10"	1019456	134.64	1
10 1/2"	1019476	140.86	1
11"	1019494	147.08	1
14"	1019593	184.40	1
23"	1874627	296.36	1

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7/8 - 9			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1022136	51.06	5
2 1/4"	1022146	54.96	5
2 1/2"	1022156	59.19	5
3"	1022176	67.65	5
3 1/2"	1022196	76.11	5
4 1/2"	1022234	93.03	1
4 3/4"	1993174	97.25	1
5"	1022256	101.49	1
5 1/4"	1022267	105.70	1
5 1/2"	1022274	109.95	1
6"	1022296	118.41	1
6 1/2"	1022316	126.86	1
7"	1022333	135.31	1
7 1/2"	1022356	137.39	1
7 5/8"	1022362	139.56	1
8"	1022376	152.21	1
8 1/2"	1022394	160.66	1
9"	1022416	169.11	1
10 1/2"	1022476	196.38	1

1 - 8 continued			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
10"	1025454	245.60	1
10 1/2"	1025474	256.65	1
12"	1025534	289.80	1
13 1/2"	1025584	322.95	1
15"	1025613	356.10	1

1 1/8 - 7			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
9 1/2"	1028436	301.40	1

1 1/4 - 7			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3"	1031170	154.40	1
3 1/2"	1031193	171.70	1
5"	1031250	223.50	1

1 - 8			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/2"	1025094	60.78	5
2"	1025134	70.14	5
2 1/4"	1025144	74.82	5
2 1/2"	1025153	79.92	5
3"	1025174	90.96	1
3 1/2"	1025194	102.00	1
4"	1025216	113.04	1
4 1/2"	1025234	124.08	1
5"	1025254	135.12	1
5 1/2"	1025270	146.16	1
6"	1025294	157.20	1
6 1/2"	1025316	168.25	1
7"	1025334	179.30	1
7 1/2"	1025353	190.35	1
8 1/2"	1025396	212.45	1
9"	2004991	223.50	1

1 - 8 continued on next column

1 1/2 - 6			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
5"	1037253	339.90	1

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1/4 - 28			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/8"	2003049	1.05	100
5/8"	1002026	1.31	100
3/4"	1002034	1.44	100
1"	1002056	1.74	100
1 1/2"	1002096	2.43	100
1 3/4"	2003050	2.77	50
2 1/2"	1002156	3.81	50
3"	1002176	4.50	50

7/16 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1009056	5.92	50
1 1/4"	1009073	6.76	50
1 1/2"	1009093	7.82	50
1 3/4"	1009113	8.88	25
2"	1009130	9.94	25
3 1/4"	1993891	15.24	25
4 1/2"	1823012	20.53	10

5/16 - 24			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
5/8"	1004030	2.20	100
3/4"	1004036	2.41	100
7/8"	1004040	2.62	100
1"	1004056	2.83	100
1 1/4"	2003052	3.37	50
1 1/2"	1004096	3.91	50
1 3/4"	1004113	4.45	50
2"	1004136	4.99	50
2 1/2"	2002410	6.06	50
3 1/4"	1004181	7.68	50

1/2 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1012036	8.10	50
7/8"	1012043	8.66	25
1"	1836848	9.22	25
1 1/4"	1012070	10.34	25
1 1/2"	1012096	11.59	25
1 3/4"	1012116	12.97	25
2"	1012133	14.35	25
2 1/2"	1012154	17.11	10
2 3/4"	1012164	18.49	10
3"	1012176	19.87	10
3 1/4"	1012186	21.25	10
5"	1012256	30.91	10

3/8 - 24			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1/2"	2003054	2.93	100
5/8"	1007020	3.24	100
3/4"	1007030	3.55	100
1"	1007054	4.17	50
1 1/4"	1007076	4.86	50
1 3/8"	1007084	6.42	50
1 1/2"	1007096	5.64	50
2 1/4"	1007146	7.97	50
2 1/2"	1007153	8.74	25
5"	1007253	16.50	25

9/16 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1014056	11.28	25
1 1/2"	1014090	14.14	25
2 1/2"	1014156	21.14	25

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5/8 - 18

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1017076	16.93	10
1 1/2"	1017093	18.70	10
1 3/4"	1874631	20.66	10
2"	1017134	22.82	10
2 1/2"	1017156	27.13	10
2 3/4"	1017164	29.28	10
3"	1017176	31.44	10
3 1/2"	2002360	35.75	10
6"	1017299	57.30	5

7/8 - 14

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2 1/4"	1023146	54.96	5

1 - 14

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
4 1/2"	1026236	124.08	1
6"	1026296	157.20	1

3/4 - 16

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 3/4"	1020116	32.26	10
2 1/4"	1020146	38.23	5

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