

Hex Head Cap Screws

SAE Grade 8 J429 Zinc Phosphate & Oil



Coarse Thread. Alloy steel, quenched and tempered in accordance with SAE J429 material requirements and ANSI/ANSI B18.2.1 dimensional tolerances. Compatible with UNC and UNF grade 8 hex nuts, all metal lock nuts or nylon insert lock nuts. USS or SAE hardened flat washers as well as helical spring lock washers may also be used with these cap screws for a complete assembly.

1/4 - 20

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1001037	1.44	100
1"	1001057	1.74	100
1 1/2"	1001099	2.43	100
1 3/4"	1001120	2.77	100
2"	2000269	3.12	100
4 1/2"	1001239	6.57	50

5/16 - 18

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1003041	2.41	100
1"	1995848	2.83	100
1 1/4"	1829321	3.37	100
1 3/4"	1003116	4.45	50
2"	1003137	4.99	50
2 1/4"	1969009	5.52	50
2 3/4"	1003167	6.6	50
4 1/2"	1003232	10.37	25
5"	1003259	11.44	25

3/8 - 16

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1/2"	1006019	2.93	100
7/8"	1006046	3.86	100
1"	1006050	4.17	50
1 1/4"	1006077	4.86	50
1 1/2"	1006101	5.64	50
1 3/4"	2011866	6.42	50
2"	1006130	7.19	50
2 1/4"	1006144	7.97	50
2 1/2"	1006159	8.74	25
2 3/4"	1006167	9.52	25
3 1/4"	1006187	11.07	25
3 1/2"	1006191	11.85	25
4 1/4"	1991377	14.18	25
4 1/2"	2000679	14.95	25
5"	1006259	16.5	25
5 3/4"	1006289	18.84	10

3/8 - 16 continued on next column

3/8 - 16 continued

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
6 1/2"	1006319	21.16	10
7"	2007760	22.71	10
8 1/2"	1006399	27.36	10
10"	1006459	32.01	5

7/16 - 14

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1008059	5.92	50
1 1/4"	1008079	6.76	50
1 1/2"	1992228	7.82	50
2"	1992222	9.94	25
3 1/2"	1991376	16.30	10

1/2 - 13

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
7/8"	1011043	8.66	25
1"	1011060	9.22	25
1 1/4"	1011082	10.34	25
1 3/8"	1011067	10.96	25
1 1/2"	1011107	11.59	25
1 3/4"	1011117	12.97	25
2"	1011142	14.35	25
2 1/2"	1011159	17.11	10
2 3/4"	1011160	18.49	10
3"	1011176	19.87	10
3 1/4"	1011187	21.25	10
3 1/2"	1011200	22.63	10
3 3/4"	1011209	24.01	10
4 1/4"	1011227	26.77	10
4 1/2"	1969274	28.15	10
4 3/4"	1011249	29.53	10
6"	1011299	36.43	10
7 3/4"	1969291	46.09	5
10"	1011459	58.51	5

Reference numbers and part weights are provided as a reference only. Actual part weight may vary from weights shown.

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9/16 - 12			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/2"	1995701	14.14	25

5/8 - 11			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1016037	12.70	25
1 1/2"	1993101	18.70	10
2"	1016139	22.82	10
2 1/4"	1016147	24.97	10
2 3/4"	2002064	29.28	10
3"	1016179	31.44	10
3 1/4"	1874661	33.59	10
3 1/2"	1016191	35.75	10
4 1/2"	1016239	44.37	5
5"	1995672	48.68	5
6"	1016299	57.30	5
6 1/4"	1016309	59.45	5
6 1/2"	1016319	61.61	5
7 1/2"	1016360	70.23	5
8 1/2"	1016399	78.85	5
10 1/2"	1016477	96.09	1

3/4 - 10			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/2"	1019097	29.66	10
2"	1019130	35.12	10
2 1/4"	1019150	38.23	10
2 1/2"	1019160	41.34	5
2 3/4"	1019170	44.45	5
3"	1019180	47.56	5
3 1/2"	1019197	53.78	5
4"	1019217	60.00	5
4 1/4"	1019220	63.11	5
4 1/2"	1019230	66.22	5
4 3/4"	1019240	69.33	5
5"	1019250	72.44	5
5 1/4"	1019267	75.55	5
5 1/2"	1019270	78.66	5

3/4 - 10 continued on next column

3/4 - 10 continued			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
6"	1019299	84.88	1
6 1/2"	1019320	91.10	1
7"	1019337	97.32	1
7 1/2"	1019360	103.54	1
8"	1019380	109.76	1
8 1/2"	1019399	115.98	1
9"	1019419	122.20	1
10"	1019459	134.64	1

7/8 - 9			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2 1/2"	1022159	59.19	5
5 1/2"	1022277	109.95	1
7"	1022339	135.31	1
9 1/2"	1022439	172.15	1

1 - 8			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/2"	1025097	60.78	5
2 1/2"	1025160	79.92	5
2 3/4"	1025169	85.44	1
3"	1025180	90.96	1
4"	1025220	113.04	1
4 1/2"	1025237	124.08	1
5 1/2"	1025279	146.16	1
6"	1025297	157.20	1
6 1/2"	1995803	168.25	1
7"	1025339	179.30	1
8"	1025377	201.40	1
8 1/2"	1025399	212.45	1
9"	1025417	223.50	1
9 1/4"	1025427	229.02	1
11"	1025499	267.70	1

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1-888-232-1010
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1 1/4 - 7

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
7 1/2"	1031359	310.00	1

1 1/2 - 6

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
9"	1037417	539.40	1
10"	1037459	589.30	1

Hex Head Cap Screws

SAE Grade 8 J429 Zinc Black



Coarse Thread. Alloy steel, quenched and tempered in accordance with SAE J429 material requirements and ANSI/ANSI B18.2.1 dimensional tolerances. Compatible with UNC and UNF grade 8 hex nuts, all metal lock nuts or nylon insert lock nuts. USS or SAE hardened flat washers as well as helical spring lock washers may also be used with these cap screws for a complete assembly.

1/2 - 13

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1011152	14.35	25

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Fine Thread. AAlloy steel, quenched and tempered in accordance with SAE J429 material requirements and ANSI/ANSI B18.2.1 dimensional tolerances. Compatible with UNC and UNF grade 8 hex nuts, all metal lock nuts or nylon insert lock nuts. USS or SAE hardened flat washers as well as helical spring lock washers may also be used with these cap screws for a complete assembly.

3/8 - 24			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1007079	4.86	50
1 3/4"	1993815	6.42	50
2"	2010041	7.19	50
2 1/4"	1007149	7.97	50
5 1/2"	1007279	18.06	10
7 1/2"	1007356	24.26	10

7/16 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1009079	6.76	50
1 1/2"	1009092	7.82	50
2 1/4"	1009149	11.00	25
3"	1009176	14.18	25

1/2 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1012052	9.22	25
1 1/2"	1012099	11.59	25
1 3/4"	1012119	12.97	25
2 3/4"	1012169	18.49	10

9/16 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1014139	17.64	10

5/8 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/2"	1017099	18.70	10
1 3/4"	1017110	20.66	10
2"	1017139	22.82	10
2 1/2"	1017150	27.13	10
3"	1017179	31.44	10
7 1/2"	1017359	70.23	5

3/4 - 16			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1874898	27.06	10
2 1/2"	1020159	41.34	5

7/8 - 14			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2 1/2"	1023159	60.37	5
3 1/2"	1023201	77.63	5
10"	1023459	188.12	1

1 - 14			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
5 1/2"	1026279	146.16	1
6"	1026299	157.20	1
10"	1026459	245.60	1

1 1/4 - 12			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
12 1/2"	1032559	483.00	1

1 1/2 - 12			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3 1/2"	1038199	265.10	5

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