

## Hex Head Cap Screws

SAE Grade 5 J429 Magni 565 Grey



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.

Coarse Thread			
1 - 8			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
4 1/2"	2003470	124.08	1
7 1/2"	1998293	190.35	1

Fine Thread			
1/2 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	1998219	9.22	25
1 1/2"	1998218	11.59	25

5/8 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1998222	22.82	10

3/4 - 16			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
4"	1998221	60.00	5

1 - 14			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
6"	1994081	157.20	1

## Hex Head Cap Screws

SAE Grade 5 J429 Zinc Trivalent with Sealer



**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.



Zinc Trivalent Clear with Sealer			
1/4 - 20			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	2014546	1.74	100

5/16 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1"	2014547	2.83	100
2"	2014548	4.99	50

1/2 - 13			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	2014549	10.34	25

Zinc Trivalent Yellow with Sealer			
5/16 - 18			
Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	2009110	4.99	50

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

## Hex Head Cap Screws

SAE Grade 5 J429 Zinc Phosphate & Oil



**Fine 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.

### 3/4 - 16

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1020131	35.12	10

### 1 - 8

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	2008827	70.14	5

## Hex Head Cap Screws

SAE Grade 5 J429 Black Teflon



**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.

### 1/4 - 20

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2"	1001131	3.12	100

### 3/8 - 16

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
2 1/4"	1006143	7.97	50
3"	1006173	10.30	25
3 1/4"	1006180	11.07	25
3 1/2"	1006194	11.85	25

Reference numbers and part weights are provided as a reference only.  
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## Hex Head Cap Screws

SAE Grade 5 J429 Magnaguard Black Coating



**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.

### 1/4 - 20

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3/4"	1001034	1.44	100

## Hex Head Cap Screws

SAE Grade 5 J429 Copper Plated (.0005 to .0008 thick)



**Coarse Thread. Copper plated to .0004 - .0008 thickness.** 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.

### 3/8 - 16

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
1 1/4"	1006074	4.86	50

Need  
 Grade 8?  
 See  
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## Hex Head Cap Screws

SAE Grade 2 J429 Zinc Clear



**Coarse Thread.** Low carbon steel in accordance with SAE J429 material requirements and ANSI/ASME B18.2.1 dimensional tolerances. Compatible with UNC and UNF grade 2 or 5 hex nuts, all metal lock nuts or nylon insert lock nuts. 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.

### 1/2 - 13

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
3 1/2"	2008186	22.63	10

### 3/4 - 10

Length	Part Number	Lbs. Per 100 Pcs.	Package Quantity
4"	2008187	60.00	5

Reference numbers and part weights are provided as a reference only.  
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