



Grade A2 Stainless Steel Hex Head Cap Screws



- Fully threaded screws meet DIN 933 standards
- Partially threaded screws meet DIN 931 standards
- Bulk packs available on many items, see Grainger.com

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
NI-19				16-mm	FT	221F95	50	80-mm	FT	25DG83	50	45-mm	FT	221P01	25
M8-1.25 Coarse				20-mm	FT	221G06	50	90-mm	PT	221M60	25	50-mm	FT	221P02	25
20-mm	FT	36RJ02	25	25-mm	FT	221G07	50	M10-1.50 Coarse				60-mm	PT	25DA79	25
25-mm	FT	36RJ04	25	30-mm	FT	221G14	50	16-mm	FT	221N83	50	70-mm	PT	221M71	10
M10-1.50 Coarse				35-mm	FT	221G15	50	20-mm	FT	221N84	50	100-mm	PT	221M74	10
25-mm	FT	36RJ13	10	40-mm	FT	221G62	50	25-mm	FT	221N85	50	M14-2.00 Coarse			
30-mm	FT	36RJ14	10	50-mm	PT	25DA56	50	30-mm	FT	221N86	50	40-mm	FT	221P07	25
M12-1.75 Coarse				50-mm	PT	221N64	50	35-mm	FT	221N87	50	60-mm	PT	221P78	10
50-mm	FT	36RJ24	10	M8-1.25 Coarse				40-mm	FT	221N88	25	M16-2.00 Coarse			
Plain				10-mm	FT	221N67	50	45-mm	FT	221N89	25	40-mm	FT	221P12	10
M4-0.70 Coarse				16-mm	FT	221N69	50	50-mm	FT	221N90	25	50-mm	FT	221P14	10
10-mm	FT	221D80	50	20-mm	FT	221N71	50	60-mm	FT	221N92	25	50-mm	PT	221P18	10
16-mm	FT	221E18	50	25-mm	FT	221N73	50	70-mm	PT	221N95	25	60-mm	PT	221M82	10
20-mm	FT	221E19	50	30-mm	FT	221N74	50	80-mm	PT	221M66	25	70-mm	PT	25DG93	10
M5-0.80 Coarse				35-mm	FT	221N75	50	100-mm	PT	221M68	25	M20-2.50 Coarse			
10-mm	FT	221E35	50	40-mm	FT	221N76	50	M12-1.75 Coarse				40-mm	FT	25DG99	5
16-mm	FT	221E37	50	45-mm	FT	221N77	50	20-mm	FT	221N95	25	75-mm	PT	25DA97	5
20-mm	FT	221E38	50	50-mm	FT	221N78	50	25-mm	FT	221N96	25	M22-2.50 Coarse			
40-mm	FT	221E44	50	60-mm	FT	221N80	50	30-mm	FT	221N97	25	100-mm	PT	38DZ31	5
M6-1.00 Coarse				70-mm	PT	25DA66	50	35-mm	FT	221N98	25				
10-mm	FT	221E46	50	70-mm	PT	221M58	50	40-mm	FT	221N99	25				
12-mm	FT	221F76	50												

* FT = Fully Threaded, PT = Partially Threaded.

Grade A4 Stainless Steel Hex Head Cap Screws



- Fully threaded screws meet DIN 933 standards
- Partially threaded screws meet DIN 931 standards
- Bulk packs available on many items, see Grainger.com

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
Plain				35-mm	FT	221P34	50	50-mm	FT	221P47	25	M16-2.00 Coarse			
M6-1.00 Coarse				40-mm	FT	221P35	50	80-mm	FT	221P49	25	40-mm	FT	221P64	10
10-mm	FT	68B23	50	50-mm	FT	221P37	50	M12-1.75 Coarse				50-mm	FT	221P65	10
16-mm	FT	68B25	50	60-mm	FT	231C77	50	20-mm	FT	25DH18	25	60-mm	PT	221P66	10
20-mm	FT	68B26	50	70-mm	FT	221P38	50	30-mm	FT	221P52	25	60-mm	PT	25DC70	10
25-mm	FT	68B27	50	80-mm	FT	221P39	50	35-mm	FT	221P53	25	65-mm	FT	25DH33	5
30-mm	FT	231C75	50	100-mm	FT	221P41	25	40-mm	FT	221P54	25	70-mm	FT	25DH34	5
60-mm	FT	221P28	50	M10-1.50 Coarse				45-mm	FT	25DH20	25	80-mm	FT	221P67	5
70-mm	FT	221P29	50	20-mm	FT	221P42	50	50-mm	FT	221P55	25	100-mm	FT	221P69	5
M8-1.25 Coarse				25-mm	FT	231C78	50	60-mm	FT	221P56	25	M20-2.50 Coarse			
16-mm	FT	221P31	50	30-mm	FT	221P43	50	100-mm	FT	221P59	10	80-mm	FT	25DH49	5
20-mm	FT	221P32	50	35-mm	FT	221P44	50	M14-2.00 Coarse				90-mm	FT	25DH50	5
25-mm	FT	231C76	50	40-mm	FT	221P45	25	20-mm	FT	221P60	25	M22-2.50 Coarse			
30-mm	FT	221P33	50									100-mm	PT	25DC90	1

* FT = Fully Threaded, PT = Partially Threaded.

Left-Hand Hex Head Cap Screws



- Meet ASME B18.2.1 standards
- Left-hand threaded fasteners are tightened by turning counterclockwise instead of clockwise.

18-8 Stainless Steel screws are magnetic and chemical resistant to secure heavy-duty objects in harsh environments.



Grade 8 Steel screws are commonly used in motors, generators, plumbing applications, automotive suspensions, and construction in high-stress areas.

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
18-8 Stainless Steel - Plain				5/16"-18 Coarse				1/2"-13 Coarse			
1/4"-20 Coarse				2 in PT 302502 10				2 in PT 302440 5			
2 in PT 302502 10				3/8"-16 Coarse				2 1/2 in PT 302442 5			
3/8"-18 Coarse				3 in PT 302506 5				3 1/2 in PT 302444 5			
2 1/2 in PT 302505 5				1/2"-13 Coarse				5/8"-11 Coarse			
3 in PT 302506 5				3/4 in FT 302507 10				2 1/2 in PT 302450 5			
3/8"-16 Coarse				2 1/2 in PT 302508 5				4 in PT 302452 5			
2 1/2 in PT 302508 5				3 in PT 302509 5				3/4"-10 Coarse			
3 in PT 302509 5				1/2"-13 Coarse				1 1/4 in FT 302454 5			
1/2"-13 Coarse				3 in PT 302511 5				3 in FT 302457 5			
3 in PT 302511 5				Grade 8 - Black Oxide				4 in FT 302458 5			
Grade 8 - Black Oxide				1/4"-20 Coarse				3/8"-16 Coarse			
2 in PT 302463 10				1 1/2 in PT 302432 10				1 1/2 in PT 302433 10			
2 in PT 302463 10				1 1/4 in PT 302433 10				2 1/2 in PT 302435 5			
				2 1/2 in PT 302435 5				3 in PT 302436 5			

* FT = Fully Threaded, PT = Partially Threaded.

Brass Hex Head Cap Screws

- Meet DIN 933 standards

Electrically conductive, nonmagnetic and corrosion resistant. Used on marine equipment and for underwater construction.

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
Plain				M8-1.25 Coarse			
1/4"-20 Coarse				16-mm FT 68A83 10			
1/2 in FT 4AGP6 10				20-mm FT 68A84 5			
3/4 in FT 4AGP7 10				25-mm FT 68A85 5			
1 in FT 4AGP9 10				30-mm FT 68A86 5			
1 1/4 in PT 4AGP5 10				40-mm FT 68A87 5			
1 1/2 in PT 4AGP4 10				M10-1.50 Coarse			
2 in PT 4AGW1 10				16-mm FT 68A76 25			
3/8"-18 Coarse				12-mm FT 68A77 25			
3/4 in FT 4AGR9 10				16-mm FT 68A78 25			
1 in FT 4AGR5 10				20-mm FT 68A79 25			
1 1/2 in PT 4AGT1 10				25-mm FT 68A80 25			
2 in PT 4AGR7 10				30-mm FT 68A81 10			
2 1/2 in PT 4AGT3 10				40-mm FT 68A82 10			
3 in PT 4AGR8 10							
3/8"-16 Coarse							
1/2 in FT 4AGR1 10							
1 in FT 4AGP9 10							
1 1/4 in PT 4AGR3 10							
1 1/2 in PT 4AGR2 10							

* FT = Fully Threaded.

Nylon Hex Head Cap Screws - Made in USA



Grainger's product suppliers have certified that products below comply with "Made in USA" requirements in accordance with FTC rules and guidance.

- Inch sizes meet ASME B1.1 1982 standards
- Metric sizes meet ANSI B1.13M 1979 standards

Lightweight, light-duty fasteners are chemical and oil resistant. Used in areas where weight is a concern and insulation is needed.

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
Plain				1/4"-13 Coarse			
1/4"-20 Coarse				2 in PT 4AGW2 10			
1/2 in FT 4AGP6 10				3 in PT 4AGW3 10			
3/4 in FT 4AGP7 10				3/8"-11 Coarse			
1 in FT 4AGP9 10				1/2 in FT 4AGP1 5			
1 1/4 in PT 4AGP5 10				3/4 in FT 4AGP3 5			
1 1/2 in PT 4AGP4 10				2 1/2 in PT 4AGP2 5			
2 in PT 4AGW1 10				3 in PT 4AGV8 5			
3/8"-18 Coarse				5/8"-11 Coarse			
3/4 in FT 4AGR9 10				1/2 in FT 4AGT4 5			
1 in FT 4AGR5 10				2 in PT 4AGW5 5			
1 1/2 in PT 4AGT1 10				M6-1.00 Coarse			
2 in PT 4AGR7 10				16-mm FT 4AGW7 25			
2 1/2 in PT 4AGT3 10				40-mm FT 4AGX1 25			
3 in PT 4AGR8 10				M8-1.25 Coarse			
3/8"-16 Coarse				16-mm FT 4AGU9 10			
1/2 in FT 4AGR1 10				20-mm FT 4AGV1 10			
1 in FT 4AGP9 10				25-mm FT 4AGV2 10			
1 1/4 in PT 4AGR3 10				50-mm FT 4AGV5 10			
1 1/2 in PT 4AGR2 10				M10-1.50 Coarse			
				20-mm FT 4AGT5 10			
				30-mm FT 4AGT6 10			

* FT = Fully Threaded, PT = Partially Threaded.

Bronze Hex Head Cap Screws - Made in USA



Grainger's product suppliers have certified that products below comply with "Made in USA" requirements in accordance with FTC rules and guidance.

- Meet ASME B18.2.1 standards

Stronger than brass, and provide more corrosion resistance to saltwater, gases, and sewage. Used in marine environments, areas of high corrosion and high heat, and in electrical installations. Nonmagnetic and electrically conductive.

Length	Thread Style*	Item No.	Pkg. Qty.	Length	Thread Style*	Item No.	Pkg. Qty.
Plain				3/8"-16 Coarse			
1/4"-20 Coarse				3/4 in PT 1YB99 10			
1/2 in FT 1YB86 50				1 in PT 1YE10 10			
3/4 in PT 1YB87 50				1 1/4 in FT 1YE11 10			
1 in PT 1YB88 50				1 1/2 in FT 1YE12 10			
1 1/4 in PT 1YB89 50				2 in FT 1YE13 10			
1 1/2 in PT 1YB90 25				2 1/2 in FT 1YE14 10			
5/8"-18 Coarse				2 1/2 in FT 1YE15 5			
3/4 in FT 1YB91 25				1/2"-13 Coarse			
1 in PT 1YB92 25				3/4 in PT 1YE16 10			
1 1/4 in PT 1YB93 10				1 in PT 1YE17 10			
1 1/2 in PT 1YB94 10				1 1/4 in PT 1YE18 10			
2 in PT 1YB95 10				2 in PT 1YE20 5			
2 1/2 in PT 1YB96 5				2 1/2 in PT 1YE21 5			
				5/8"-11 Coarse			
				2 in PT 1YE23 5			

* FT = Fully Threaded, PT = Partially Threaded.