

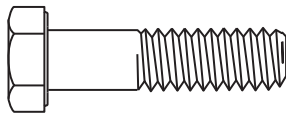
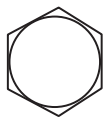


hexbolts_032025

Hex Bolts

A307 HEX BOLTS	a. 1 - 8
FULLY THREADED HEX TAP BOLT	b. 1 - 2
HEX BOLTS GRADE 5	c. 1 - 6
HEX BOLTS GRADE 5 FINE	d. 1 - 6
GRADE 8 INDENTED HEX FLANGE BOLT	e. 1
HEX BOLTS GRADE 8	f. 1 - 5
HEX BOLTS GRADE 8 FINE	g. 1 - 5
HEX BOLTS A307 GRADE A HDG	h. 1 - 4
HEX CAP SCREWS STAINLESS (18-8)	i. 1 - 3

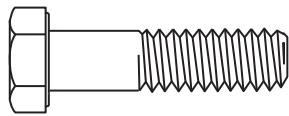
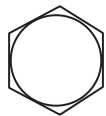
HEX BOLTS



A307 HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001001	494001	HEX BOLTS A307 ZINC	1/4-20 X 1/2	100	PT	494
001002	494002	HEX BOLTS A307 ZINC	1/4-20 X 5/8	100	PT	494
001003	494003	HEX BOLTS A307 ZINC	1/4-20 X 3/4	100	PT	494
001005	494005	HEX BOLTS A307 ZINC	1/4-20 X 1	100	PT	494
001006	494006	HEX BOLTS A307 ZINC	1/4-20 X 1 1/4	100	PT	494
001007	494007	HEX BOLTS A307 ZINC	1/4-20 X 1 1/2	100	PT	494
001008	494008	HEX BOLTS A307 ZINC	1/4-20 X 1 3/4	100	PT	494
001009	494009	HEX BOLTS A307 ZINC	1/4-20 X 2	100	PT	494
001010	494010	HEX BOLTS A307 ZINC	1/4-20 X 2 1/4	100	PT	494
001011	494011	HEX BOLTS A307 ZINC	1/4-20 X 2 1/2	100	PT	494
001013	494013	HEX BOLTS A307 ZINC	1/4-20 X 3	100	PT	494
001015	494015	HEX BOLTS A307 ZINC	1/4-20 X 3 1/2	50	PT	494
001016	494016	HEX BOLTS A307 ZINC	1/4-20 X 3 3/4	50	PT	494
001017	494017	HEX BOLTS A307 ZINC	1/4-20 X 4	50	PT	494
001018	494018	HEX BOLTS A307 ZINC	1/4-20 X 4 1/2	50	PT	494
001019	494019	HEX BOLTS A307 ZINC	1/4-20 X 5	50	PT	494
001020	494020	HEX BOLTS A307 ZINC	1/4-20 X 5 1/2	50	PT	494
001021	494021	HEX BOLTS A307 ZINC	1/4-20 X 6	50	PT	494
001022	494402	HEX BOLTS A307 ZINC	1/4-20 X 6 1/2	50	PT	494
001023	494406	HEX BOLTS A307 ZINC	1/4-20 X 7	50	PT	494
001024	494254	HEX BOLTS A307 ZINC	1/4-20 X 7 1/2	50	PT	494
001025	494064	HEX BOLTS A307 ZINC	1/4-20 X 8	50	PT	494
001028	494022	HEX BOLTS A307 ZINC	5/16-18 X 1/2	100	PT	494
001029	494023	HEX BOLTS A307 ZINC	5/16-18 X 5/8	100	PT	494
001030	494024	HEX BOLTS A307 ZINC	5/16-18 X 3/4	100	PT	494
001032	494026	HEX BOLTS A307 ZINC	5/16-18 X 1	100	PT	494
001033	494027	HEX BOLTS A307 ZINC	5/16-18 X 1 1/4	100	PT	494
001034	494028	HEX BOLTS A307 ZINC	5/16-18 X 1 1/2	100	PT	494
001035	494029	HEX BOLTS A307 ZINC	5/16-18 X 1 3/4	100	PT	494
001036	494030	HEX BOLTS A307 ZINC	5/16-18 X 2	100	PT	494
001037	494031	HEX BOLTS A307 ZINC	5/16-18 X 2 1/4	100	PT	494
001038	494032	HEX BOLTS A307 ZINC	5/16-18 X 2 1/2	100	PT	494
001039	494033	HEX BOLTS A307 ZINC	5/16-18 X 2 3/4	100	PT	494
001040	494034	HEX BOLTS A307 ZINC	5/16-18 X 3	100	PT	494
001042	494036	HEX BOLTS A307 ZINC	5/16-18 X 3 1/2	50	PT	494
001044	494038	HEX BOLTS A307 ZINC	5/16-18 X 4	50	PT	494

HEX BOLTS

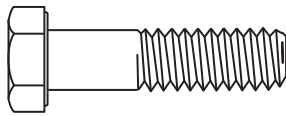
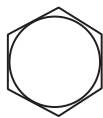


A307 HEX BOLTS

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
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001046	494040	HEX BOLTS A307 ZINC	5/16-18 X 5	50	PT	494
001047	494041	HEX BOLTS A307 ZINC	5/16-18 X 5 1/2	50	PT	494
001048	494042	HEX BOLTS A307 ZINC	5/16-18 X 6	50	PT	494
001049	494432	HEX BOLTS A307 ZINC	5/16-18 X 6 1/2	50	PT	494
001050	494436	HEX BOLTS A307 ZINC	5/16-18 X 7	50	PT	494
001051	494440	HEX BOLTS A307 ZINC	5/16-18 X 7 1/2	50	PT	494
001052	494258	HEX BOLTS A307 ZINC	5/16-18 X 8	50	PT	494
001053	494043	HEX BOLTS A307 ZINC	3/8-16 X 1/2	100	PT	494
001054	494044	HEX BOLTS A307 ZINC	3/8-16 X 5/8	100	PT	494
001055	494045	HEX BOLTS A307 ZINC	3/8-16 X 3/4	100	PT	494
001056	494046	HEX BOLTS A307 ZINC	3/8-16 X 7/8	100	PT	494
001057	494047	HEX BOLTS A307 ZINC	3/8-16 X 1	100	PT	494
001058	494048	HEX BOLTS A307 ZINC	3/8-16 X 1 1/4	100	PT	494
001059	494049	HEX BOLTS A307 ZINC	3/8-16 X 1 1/2	100	PT	494
001060	494050	HEX BOLTS A307 ZINC	3/8-16 X 1 3/4	100	PT	494
001061	494051	HEX BOLTS A307 ZINC	3/8-16 X 2	100	PT	494
001063	494053	HEX BOLTS A307 ZINC	3/8-16 X 2 1/2	100	PT	494
001064	494054	HEX BOLTS A307 ZINC	3/8-16 X 2 3/4	100	PT	494
001065	494055	HEX BOLTS A307 ZINC	3/8-16 X 3	100	PT	494
001066	494056	HEX BOLTS A307 ZINC	3/8-16 X 3 1/4	100	PT	494
001067	494057	HEX BOLTS A307 ZINC	3/8-16 X 3 1/2	50	PT	494
001069	494059	HEX BOLTS A307 ZINC	3/8-16 X 4	50	PT	494
001070	494060	HEX BOLTS A307 ZINC	3/8-16 X 4 1/2	50	PT	494
001071	494061	HEX BOLTS A307 ZINC	3/8-16 X 5	50	PT	494
001072	494062	HEX BOLTS A307 ZINC	3/8-16 X 5 1/2	50	PT	494
001073	494063	HEX BOLTS A307 ZINC	3/8-16 X 6	50	PT	494
001074	494065	HEX BOLTS A307 ZINC	3/8-16 X 6 1/2	50	PT	494
001075	494067	HEX BOLTS A307 ZINC	3/8-16 X 7	50	PT	494
001076	494068	HEX BOLTS A307 ZINC	3/8-16 X 7 1/2	50	PT	494
001077	494069	HEX BOLTS A307 ZINC	3/8-16 X 8	50	PT	494
001078	494070	HEX BOLTS A307 ZINC	3/8-16 X 8 1/2	50	PT	494
001079	494071	HEX BOLTS A307 ZINC	3/8-16 X 9	50	PT	494
001080	494259	HEX BOLTS A307 ZINC	3/8-16 X 9 1/2	50	PT	494
001081	494072	HEX BOLTS A307 ZINC	3/8-16 X 10	50	PT	494
001082	494963	HEX BOLTS A307 ZINC	3/8-16 X 10 1/2	50	PT	494

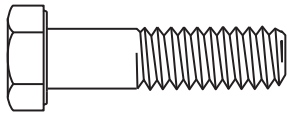
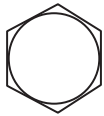
HEX BOLTS



A307 HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001083	494260	HEX BOLTS A307 ZINC	3/8-16 X 11	50	PT	494
001084	494073	HEX BOLTS A307 ZINC	3/8-16 X 12	50	PT	494
001085	494261	HEX BOLTS A307 ZINC	7/16-14 X 3/4	100	PT	494
001087	494074	HEX BOLTS A307 ZINC	7/16-14 X 1	100	PT	494
001088	494262	HEX BOLTS A307 ZINC	7/16-14 X 1 1/4	100	PT	494
001089	494075	HEX BOLTS A307 ZINC	7/16-14 X 1 1/2	100	PT	494
001091	494076	HEX BOLTS A307 ZINC	7/16-14 X 2	100	PT	494
001092	494264	HEX BOLTS A307 ZINC	7/16-14 X 2 1/4	100	PT	494
001093	494077	HEX BOLTS A307 ZINC	7/16-14 X 2 1/2	100	PT	494
001094	494078	HEX BOLTS A307 ZINC	7/16-14 X 3	100	PT	494
001095	494079	HEX BOLTS A307 ZINC	7/16-14 X 3 1/2	50	PT	494
001096	494080	HEX BOLTS A307 ZINC	7/16-14 X 4	50	PT	494
001097	494462	HEX BOLTS A307 ZINC	7/16-14 X 4 1/2	50	PT	494
001098	494081	HEX BOLTS A307 ZINC	7/16-14 X 5	50	PT	494
001099	494464	HEX BOLTS A307 ZINC	7/16-14 X 5 1/2	50	PT	494
001100	494468	HEX BOLTS A307 ZINC	7/16-14 X 6	50	PT	494
001101	494082	HEX BOLTS A307 ZINC	1/2-13 X 3/4	50	PT	494
001102	494083	HEX BOLTS A307 ZINC	1/2-13 X 7/8	50	PT	494
001103	494084	HEX BOLTS A307 ZINC	1/2-13 X 1	50	PT	494
001104	494085	HEX BOLTS A307 ZINC	1/2-13 X 1 1/4	50	PT	494
001105	494086	HEX BOLTS A307 ZINC	1/2-13 X 1 1/2	50	PT	494
001106	494087	HEX BOLTS A307 ZINC	1/2-13 X 1 3/4	50	PT	494
001107	494088	HEX BOLTS A307 ZINC	1/2-13 X 2	50	PT	494
001108	494089	HEX BOLTS A307 ZINC	1/2-13 X 2 1/4	50	PT	494
001109	494090	HEX BOLTS A307 ZINC	1/2-13 X 2 1/2	50	PT	494
001110	494091	HEX BOLTS A307 ZINC	1/2-13 X 2 3/4	50	PT	494
001111	494092	HEX BOLTS A307 ZINC	1/2-13 X 3	50	PT	494
001112	494093	HEX BOLTS A307 ZINC	1/2-13 X 3 1/4	50	PT	494
001113	494094	HEX BOLTS A307 ZINC	1/2-13 X 3 1/2	50	PT	494
001114	494492	HEX BOLTS A307 ZINC	1/2-13 X 3 3/4	50	PT	494
001115	494095	HEX BOLTS A307 ZINC	1/2-13 X 4	50	PT	494
001116	494096	HEX BOLTS A307 ZINC	1/2-13 X 4 1/2	50	PT	494
001117	494097	HEX BOLTS A307 ZINC	1/2-13 X 5	50	PT	494
001118	494098	HEX BOLTS A307 ZINC	1/2-13 X 5 1/2	50	PT	494
001119	494099	HEX BOLTS A307 ZINC	1/2-13 X 6	50	PT	494
001120	494101	HEX BOLTS A307 ZINC	1/2-13 X 6 1/2	50	PT	494

HEX BOLTS

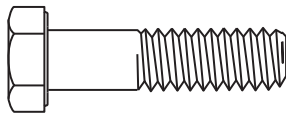
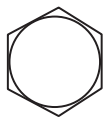


A307 HEX BOLTS

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
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001122	494504	HEX BOLTS A307 ZINC	1/2-13 X 7 1/2	50	PT	494
001123	494105	HEX BOLTS A307 ZINC	1/2-13 X 8	50	PT	494
001124	494510	HEX BOLTS A307 ZINC	1/2-13 X 8 1/2	50	PT	494
001125	494107	HEX BOLTS A307 ZINC	1/2-13 X 9	25	PT	494
001126	494516	HEX BOLTS A307 ZINC	1/2-13 X 9 1/2	25	PT	494
001127	494109	HEX BOLTS A307 ZINC	1/2-13 X 10	25	PT	494
001128	494522	HEX BOLTS A307 ZINC	1/2-13 X 10 1/2	25	PT	494
001129	494111	HEX BOLTS A307 ZINC	1/2-13 X 11	25	PT	494
001130	494112	HEX BOLTS A307 ZINC	1/2-13 X 12	25	PT	494
001131	494155	HEX BOLTS A307 ZINC	1/2-13 X 13	10	PT	494
001132	494542	HEX BOLTS A307 ZINC	1/2-13 X 14	10	PT	494
001133	494157	HEX BOLTS A307 ZINC	1/2-13 X 15	10	PT	494
001134	494548	HEX BOLTS A307 ZINC	1/2-13 X 16	5	PT	494
001135	494964	HEX BOLTS A307 ZINC	1/2-13 X 17	1	PT	494
001136	494554	HEX BOLTS A307 ZINC	1/2-13 X 18	1	PT	494
001137	494965	HEX BOLTS A307 ZINC	1/2-13 X 19	1	PT	494
001138	494560	HEX BOLTS A307 ZINC	1/2-13 X 20	1	PT	494
001139	494566	HEX BOLTS A307 ZINC	1/2-13 X 22	1	PT	494
001140	494572	HEX BOLTS A307 ZINC	1/2-13 X 24	25	PT	494
001141	494113	HEX BOLTS A307 ZINC	5/8-11 X 1	25	PT	494
001142	494114	HEX BOLTS A307 ZINC	5/8-11 X 1 1/4	25	PT	494
001143	494115	HEX BOLTS A307 ZINC	5/8-11 X 1 3/4	25	PT	494
001145	494117	HEX BOLTS A307 ZINC	5/8-11 X 2	25	PT	494
001146	494118	HEX BOLTS A307 ZINC	5/8-11 X 2 1/4	25	PT	494
001147	494119	HEX BOLTS A307 ZINC	5/8-11 X 2 3/4	25	PT	494
001149	494121	HEX BOLTS A307 ZINC	5/8-11 X 3	25	PT	494
001151	494123	HEX BOLTS A307 ZINC	5/8-11 X 3 1/2	25	PT	494
001153	494125	HEX BOLTS A307 ZINC	5/8-11 X 4	25	PT	494
001154	494126	HEX BOLTS A307 ZINC	5/8-11 X 4 1/2	25	PT	494
001155	494127	HEX BOLTS A307 ZINC	5/8-11 X 5	25	PT	494
001156	494128	HEX BOLTS A307 ZINC	5/8-11 X 5 1/2	25	PT	494
001157	494129	HEX BOLTS A307 ZINC	5/8-11 X 6	25	PT	494
001158	494130	HEX BOLTS A307 ZINC	5/8-11 X 6 1/2	25	PT	494
001159	494131	HEX BOLTS A307 ZINC	5/8-11 X 7	25	PT	494
001160	494132	HEX BOLTS A307 ZINC	5/8-11 X 7 1/2	25	PT	494

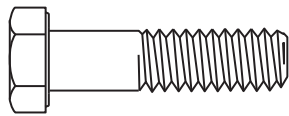
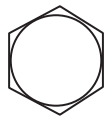
HEX BOLTS



A307 HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
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001162	494134	HEX BOLTS A307 ZINC	5/8-11 X 8 1/2	25	PT	494
001163	494135	HEX BOLTS A307 ZINC	5/8-11 X 9	25	PT	494
001164	494281	HEX BOLTS A307 ZINC	5/8-11 X 9 1/2	25	PT	494
001165	494137	HEX BOLTS A307 ZINC	5/8-11 X 10	25	PT	494
001166	494165	HEX BOLTS A307 ZINC	5/8-11 X 10 1/2	25	PT	494
001167	494592	HEX BOLTS A307 ZINC	5/8-11 X 11	25	PT	494
001168	494138	HEX BOLTS A307 ZINC	5/8-11 X 12	25	PT	494
001169	494283	HEX BOLTS A307 ZINC	5/8-11 X 13	10	PT	494
001170	494596	HEX BOLTS A307 ZINC	5/8-11 X 14	10	PT	494
001171	494285	HEX BOLTS A307 ZINC	5/8-11 X 15	10	PT	494
001172	494602	HEX BOLTS A307 ZINC	5/8-11 X 16	5	PT	494
001173	494186	HEX BOLTS A307 ZINC	5/8-11 X 17	1	PT	494
001174	494608	HEX BOLTS A307 ZINC	5/8-11 X 18	5	PT	494
001175	494610	HEX BOLTS A307 ZINC	5/8-11 X 19	1	PT	494
001176	494614	HEX BOLTS A307 ZINC	5/8-11 X 20	1	PT	494
001177	494188	HEX BOLTS A307 ZINC	5/8-11 X 22	1	PT	494
001178	494966	HEX BOLTS A307 ZINC	5/8-11 X 24	1	PT	494
001179	494110	HEX BOLTS A307 ZINC	3/4-10 X 1	25	PT	494
001180	494139	HEX BOLTS A307 ZINC	3/4-10 X 1 1/4	25	PT	494
001181	494140	HEX BOLTS A307 ZINC	3/4-10 X 1 1/2	25	PT	494
001183	494142	HEX BOLTS A307 ZINC	3/4-10 X 2	25	PT	494
001184	494143	HEX BOLTS A307 ZINC	3/4-10 X 2 1/4	25	PT	494
001185	494144	HEX BOLTS A307 ZINC	3/4-10 X 2 1/2	25	PT	494
001187	494146	HEX BOLTS A307 ZINC	3/4-10 X 3	25	PT	494
001189	494148	HEX BOLTS A307 ZINC	3/4-10 X 3 1/2	25	PT	494
001191	494150	HEX BOLTS A307 ZINC	3/4-10 X 4	25	PT	494
001192	494151	HEX BOLTS A307 ZINC	3/4-10 X 4 1/2	25	PT	494
001193	494152	HEX BOLTS A307 ZINC	3/4-10 X 5	25	PT	494
001194	494153	HEX BOLTS A307 ZINC	3/4-10 X 5 1/2	20	PT	494
001195	494154	HEX BOLTS A307 ZINC	3/4-10 X 6	20	PT	494
001196	494156	HEX BOLTS A307 ZINC	3/4-10 X 6 1/2	20	PT	494
001197	494158	HEX BOLTS A307 ZINC	3/4-10 7	20	PT	494
001198	494159	HEX BOLTS A307 ZINC	3/4-10 X 7 1/2	20	PT	494
001199	494160	HEX BOLTS A307 ZINC	3/4-10 X 8	20	PT	494
001200	494161	HEX BOLTS A307 ZINC	3/4-10 X 8 1/2	20	PT	494

HEX BOLTS

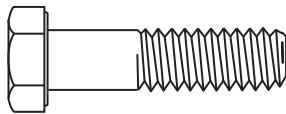
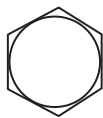


A307 HEX BOLTS

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001201	494163	HEX BOLTS A307 ZINC	3/4-10 X 9	20	PT	494
001202	494164	HEX BOLTS A307 ZINC	3/4-10 X 9 1/2	20	PT	494
001203	494166	HEX BOLTS A307 ZINC	3/4-10 X 10	20	PT	494
001204	494167	HEX BOLTS A307 ZINC	3/4-10 X 10 1/2	20	PT	494
001205	494168	HEX BOLTS A307 ZINC	3/4-10 X 11	15	PT	494
001206	494169	HEX BOLTS A307 ZINC	3/4-10 X 12	15	PT	494
001207	494171	HEX BOLTS A307 ZINC	3/4-10 X 13	10	PT	494
001208	494636	HEX BOLTS A307 ZINC	3/4-10 X 14	10	PT	494
001209	494642	HEX BOLTS A307 ZINC	3/4-10 X 15	10	PT	494
001210	494648	HEX BOLTS A307 ZINC	3/4-10 X 16	5	PT	494
001211	494967	HEX BOLTS A307 ZINC	3/4-10 X 17	1	PT	494
001212	494172	HEX BOLTS A307 ZINC	3/4-10 X 18	5	PT	494
001213	494968	HEX BOLTS A307 ZINC	3/4-10 X 19	1	PT	494
001214	494224	HEX BOLTS A307 ZINC	3/4-10 X 20	1	PT	494
001215	494225	HEX BOLTS A307 ZINC	3/4-10 X 21	1	PT	494
001216	494676	HEX BOLTS A307 ZINC	3/4-10 X 24	1	PT	494
001217	494293	HEX BOLTS A307 ZINC	7/8-9 X 1 1/2	25	PT	494
001219	494173	HEX BOLTS A307 ZINC	7/8-9 X 2	20	PT	494
001221	494174	HEX BOLTS A307 ZINC	7/8-9 X 2 1/2	20	PT	494
001223	494175	HEX BOLTS A307 ZINC	7/8-9 X 3	20	PT	494
001224	494176	HEX BOLTS A307 ZINC	7/8-9 X 3 1/4	15	PT	494
001225	494177	HEX BOLTS A307 ZINC	7/8-9 X 3 1/2	15	PT	494
001226	494178	HEX BOLTS A307 ZINC	7/8-9 X 3 3/4	15	PT	494
001227	494179	HEX BOLTS A307 ZINC	7/8-9 X 4	15	PT	494
001228	494180	HEX BOLTS A307 ZINC	7/8-9 X 4 1/2	15	PT	494
001229	494181	HEX BOLTS A307 ZINC	7/8-9 X 5	15	PT	494
001230	494182	HEX BOLTS A307 ZINC	7/8-9 X 5 1/2	15	PT	494
001231	494183	HEX BOLTS A307 ZINC	7/8-9 X 6	10	PT	494
001232	494185	HEX BOLTS A307 ZINC	7/8-9 X 6 1/2	10	PT	494
001233	494187	HEX BOLTS A307 ZINC	7/8-9 X 7	10	PT	494
001234	494189	HEX BOLTS A307 ZINC	7/8-9 X 7 1/2	10	PT	494
001235	494191	HEX BOLTS A307 ZINC	7/8-9 X 8	10	PT	494
001236	494710	HEX BOLTS A307 ZINC	7/8-9 X 8 1/2	10	PT	494
001237	494192	HEX BOLTS A307 ZINC	7/8-9 X 9	10	PT	494
001238	494193	HEX BOLTS A307 ZINC	7/8-9 X 9 1/2	10	PT	494
001239	494194	HEX BOLTS A307 ZINC	7/8-9 X 10	10	PT	494

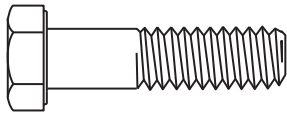
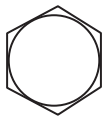
HEX BOLTS



A307 HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001241	494716	HEX BOLTS A307 ZINC	7/8-9 X 11	10	PT	494
001242	494195	HEX BOLTS A307 ZINC	7/8-9 X 12	10	PT	494
001243	494722	HEX BOLTS A307 ZINC	7/8-9 X 13	1	PT	494
001244	494728	HEX BOLTS A307 ZINC	7/8-9 X 14	1	PT	494
001245	494732	HEX BOLTS A307 ZINC	7/8-9 X 15	1	PT	494
001246	494736	HEX BOLTS A307 ZINC	7/8-9 X 16	1	PT	494
001247	494227	HEX BOLTS A307 ZINC	7/8-9 X 17	1	PT	494
001248	494740	HEX BOLTS A307 ZINC	7/8-9 X 18	1	PT	494
001249	494969	HEX BOLTS A307 ZINC	7/8-9 X 19	1	PT	494
001250	494746	HEX BOLTS A307 ZINC	7/8-9 X 20	1	PT	494
001251	494970	HEX BOLTS A307 ZINC	7/8-9 X 22	1	PT	494
001252	494971	HEX BOLTS A307 ZINC	7/8-9 X 24	1	PT	494
001253	494766	HEX BOLTS A307 ZINC	1-8 X 2	15	PT	494
001254	494196	HEX BOLTS A307 ZINC	1-8 X 2 1/4	15	PT	494
001255	494197	HEX BOLTS A307 ZINC	1-8 X 2 1/2	15	PT	494
001256	494198	HEX BOLTS A307 ZINC	1-8 X 2 3/4	15	PT	494
001257	494199	HEX BOLTS A307 ZINC	1-8 X 3	15	PT	494
001259	494201	HEX BOLTS A307 ZINC	1-8 X 3 1/2	15	PT	494
001260	494220	HEX BOLTS A307 ZINC	1-8 X 3 3/4	15	PT	494
001261	494202	HEX BOLTS A307 ZINC	1-8 X 4	10	PT	494
001262	494203	HEX BOLTS A307 ZINC	1-8 X 4 1/2	10	PT	494
001263	494204	HEX BOLTS A307 ZINC	1-8 X 5	10	PT	494
001264	494205	HEX BOLTS A307 ZINC	1-8 X 5 1/2	10	PT	494
001265	494206	HEX BOLTS A307 ZINC	1-8 X 6	10	PT	494
001266	494207	HEX BOLTS A307 ZINC	1-8 X 6 1/2	10	PT	494
001267	494208	HEX BOLTS A307 ZINC	1-8 X 7	10	PT	494
001268	494209	HEX BOLTS A307 ZINC	1-8 X 7 1/2	10	PT	494
001269	494210	HEX BOLTS A307 ZINC	1-8 X 8	10	PT	494
001270	494211	HEX BOLTS A307 ZINC	1-8 X 8 1/2	10	PT	494
001271	494212	HEX BOLTS A307 ZINC	1-8 X 9	10	PT	494
001272	494213	HEX BOLTS A307 ZINC	1-8 X 9 1/2	10	PT	494
001273	494214	HEX BOLTS A307 ZINC	1-8 X 10	10	PT	494
001275	494770	HEX BOLTS A307 ZINC	1-8 X 11	10	PT	494
001276	494216	HEX BOLTS A307 ZINC	1-8 X 12	10	PT	494
001277	494776	HEX BOLTS A307 ZINC	1-8 X 13	1	PT	494
001278	494217	HEX BOLTS A307 ZINC	1-8 X 14	1	PT	494

HEX BOLTS

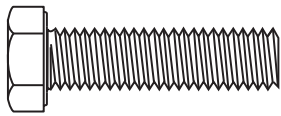
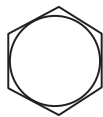


A307 HEX BOLTS

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001279	494313	HEX BOLTS A307 ZINC	1-8 X 15	1	PT	494
001280	494218	HEX BOLTS A307 ZINC	1-8 X 16	1	PT	494
001281	494972	HEX BOLTS A307 ZINC	1-8 X 17	1	PT	494
001282	494314	HEX BOLTS A307 ZINC	1-8 X 18	1	PT	494
001283	494973	HEX BOLTS A307 ZINC	1-8 X 19	1	PT	494
001284	494974	HEX BOLTS A307 ZINC	1-8 X 20	1	PT	494
001285	494975	HEX BOLTS A307 ZINC	1-8 X 22	1	PT	494
001286	494976	HEX BOLTS A307 ZINC	1-8 X 24	1	PT	494

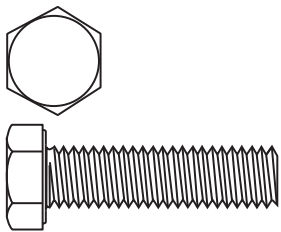
HEX BOLTS



FULLY THREADED HEX TAP BOLT

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001340	500012	HEX TAP BOLTS A307 ZINC	1/4-20 X 1	100	PT	500
001341	500016	HEX TAP BOLTS A307 ZINC	1/4-20 X 1 1/2	100	PT	500
001300	500020	HEX TAP BOLTS A307 ZINC	1/4-20 X 2	100	PT	500
001301	500024	HEX TAP BOLTS A307 ZINC	1/4-20 X 2 1/2	100	PT	500
001302	500028	HEX TAP BOLTS A307 ZINC	1/4-20 X 3	100	PT	500
001303	500032	HEX TAP BOLTS A307 ZINC	1/4-20 X 3 1/2	50	PT	500
001304	500034	HEX TAP BOLTS A307 ZINC	1/4-20 X 4	50	PT	500
001305	500036	HEX TAP BOLTS A307 ZINC	1/4-20 X 4 1/2	50	PT	500
001306	500040	HEX TAP BOLTS A307 ZINC	1/4-20 X 5	50	PT	500
001308	500044	HEX TAP BOLTS A307 ZINC	1/4-20 X 6	50	PT	500
001342	500054	HEX TAP BOLTS A307 ZINC	5/16-18 X 1	100	PT	500
001343	500058	HEX TAP BOLTS A307 ZINC	5/16-18 X 1 1/2	100	PT	500
001309	500062	HEX TAP BOLTS A307 ZINC	5/16-18 X 2	100	PT	500
001310	500066	HEX TAP BOLTS A307 ZINC	5/16-18 X 2 1/2	100	PT	500
001311	500070	HEX TAP BOLTS A307 ZINC	5/16-18 X 3	100	PT	500
001312	500074	HEX TAP BOLTS A307 ZINC	5/16-18 X 3 1/2	50	PT	500
001313	500078	HEX TAP BOLTS A307 ZINC	5/16-18 X 4	50	PT	500
001314	500080	HEX TAP BOLTS A307 ZINC	5/16-18 X 4 1/2	50	PT	500
001315	500082	HEX TAP BOLTS A307 ZINC	5/16-18 X 5	50	PT	500
001317	500086	HEX TAP BOLTS A307 ZINC	5/16-18 X 6	50	PT	500
001344	500098	HEX TAP BOLTS A307 ZINC	3/8-16 X 1 1/2	100	PT	500
001318	500102	HEX TAP BOLTS A307 ZINC	3/8-16 X 2	100	PT	500
001319	500106	HEX TAP BOLTS A307 ZINC	3/8-16 X 2 1/2	100	PT	500
001320	500110	HEX TAP BOLTS A307 ZINC	3/8-16 X 3	100	PT	500
001321	500114	HEX TAP BOLTS A307 ZINC	3/8-16 X 3 1/2	50	PT	500
001322	500118	HEX TAP BOLTS A307 ZINC	3/8-16 X 4	50	PT	500
001323	500120	HEX TAP BOLTS A307 ZINC	3/8-16 X 4 1/2	50	PT	500
001324	500122	HEX TAP BOLTS A307 ZINC	3/8-16 X 5	50	PT	500
001326	500126	HEX TAP BOLTS A307 ZINC	3/8-16 X 6	50	PT	500
001345	500170	HEX TAP BOLTS A307 ZINC	1/2-13 X 1 1/2	50	PT	500
001327	500174	HEX TAP BOLTS A307 ZINC	1/2-13 X 2	50	PT	500
001328	500178	HEX TAP BOLTS A307 ZINC	1/2-13 X 2 1/2	50	PT	500
001329	500182	HEX TAP BOLTS A307 ZINC	1/2-13 X 3	50	PT	500
001330	500184	HEX TAP BOLTS A307 ZINC	1/2-13 X 3 1/2	50	PT	500
001331	500186	HEX TAP BOLTS A307 ZINC	1/2-13 X 4	50	PT	500
001332	500188	HEX TAP BOLTS A307 ZINC	1/2-13 X 4 1/2	50	PT	500

HEX BOLTS

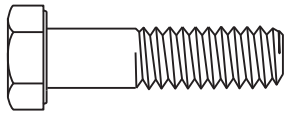


FULLY THREADED HEX TAP BOLT

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
001333	500190	HEX TAP BOLTS A307 ZINC	1/2-13 X 5	50	PT	500
001335	500194	HEX TAP BOLTS A307 ZINC	1/2-13 X 6	50	PT	500

HEX BOLTS

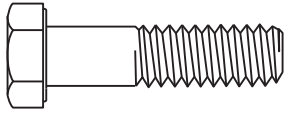
HEX BOLTS



HEX BOLTS GRADE 5

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002001	087002	HEX BOLTS GRADE 5 ZINC	1/4-20 X 1/2	100	PT	087
002002	087004	HEX BOLTS GRADE 5 ZINC	1/4-20 X 5/8	100	PT	087
002003	087006	HEX BOLTS GRADE 5 ZINC	1/4-20 X 3/4	100	PT	087
002004	087008	HEX BOLTS GRADE 5 ZINC	1/4-20 X 7/8	100	PT	087
002005	087010	HEX BOLTS GRADE 5 ZINC	1/4-20 X 1	100	PT	087
002006	087012	HEX BOLTS GRADE 5 ZINC	1/4-20 X 1 1/4	100	PT	087
002007	087014	HEX BOLTS GRADE 5 ZINC	1/4-20 X 1 1/2	100	PT	087
002008	087016	HEX BOLTS GRADE 5 ZINC	1/4-20 X 1 3/4	100	PT	087
002009	087018	HEX BOLTS GRADE 5 ZINC	1/4-20 X 2	100	PT	087
002010	087020	HEX BOLTS GRADE 5 ZINC	1/4-20 X 2 1/4	100	PT	087
002011	087022	HEX BOLTS GRADE 5 ZINC	1/4-20 X 2 1/2	100	PT	087
002012	087024	HEX BOLTS GRADE 5 ZINC	1/4-20 X 2 3/4	100	PT	087
002013	087026	HEX BOLTS GRADE 5 ZINC	1/4-20 X 3	100	PT	087
002014	087027	HEX BOLTS GRADE 5 ZINC	1/4-20 X 3 1/4	100	PT	087
002015	087028	HEX BOLTS GRADE 5 ZINC	1/4-20 X 3 1/2	50	PT	087
002017	087030	HEX BOLTS GRADE 5 ZINC	1/4-20 X 4	50	PT	087
002018	087031	HEX BOLTS GRADE 5 ZINC	1/4-20 X 4 1/1	50	PT	087
002019	087032	HEX BOLTS GRADE 5 ZINC	1/4-20 X 5	50	PT	087
002020	087033	HEX BOLTS GRADE 5 ZINC	1/4-20 X 5 1/2	50	PT	087
002021	087034	HEX BOLTS GRADE 5 ZINC	1/4-20 X 6	50	PT	087
002022	087070	HEX BOLTS GRADE 5 ZINC	5/16-18 X 1/2	100	PT	087
002023	087072	HEX BOLTS GRADE 5 ZINC	5/16-18 X 5/8	100	PT	087
002024	087074	HEX BOLTS GRADE 5 ZINC	5/16-18 X 3/4	100	PT	087
002025	087076	HEX BOLTS GRADE 5 ZINC	5/16-18 X 7/8	100	PT	087
002026	087078	HEX BOLTS GRADE 5 ZINC	5/16-18 X 1	100	PT	087
002027	087080	HEX BOLTS GRADE 5 ZINC	5/16-18 X 1 1/4	100	PT	087
002028	087082	HEX BOLTS GRADE 5 ZINC	5/16-18 X 1 1/2	100	PT	087
002029	087084	HEX BOLTS GRADE 5 ZINC	5/16-18 X 1 3/4	100	PT	087
002030	087086	HEX BOLTS GRADE 5 ZINC	5/16-18 X 2	100	PT	087
002031	087088	HEX BOLTS GRADE 5 ZINC	5/16-18 X 2 1/4	100	PT	087
002032	087090	HEX BOLTS GRADE 5 ZINC	5/16-18 X 2 1/2	100	PT	087
002033	087092	HEX BOLTS GRADE 5 ZINC	5/16-18 X 2 3/4	100	PT	087
002034	087094	HEX BOLTS GRADE 5 ZINC	5/16-18 X 3	100	PT	087
002035	087095	HEX BOLTS GRADE 5 ZINC	5/16-18 X 3 1/4	100	PT	087
002036	087096	HEX BOLTS GRADE 5 ZINC	5/16-18 X 3 1/2	50	PT	087
002038	087098	HEX BOLTS GRADE 5 ZINC	5/1618 X 4	50	PT	087

HEX BOLTS

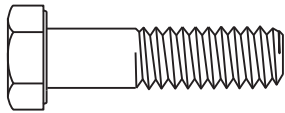


HEX BOLTS GRADE 5

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002039	087099	HEX BOLTS GRADE 5 ZINC	5/16-18 X 4 1/2	50	PT	087
002040	087101	HEX BOLTS GRADE 5 ZINC	5/16-18 X 5	50	PT	087
002041	087103	HEX BOLTS GRADE 5 ZINC	5/16-18 X 5 1/2	50	PT	087
002042	087105	HEX BOLTS GRADE 5 ZINC	5/16-18 X 6	50	PT	087
002043	087130	HEX BOLTS GRADE 5 ZINC	3/8-16 X 1/2	100	PT	087
002044	087132	HEX BOLTS GRADE 5 ZINC	3/8-16 X 5/8	100	PT	087
002045	087134	HEX BOLTS GRADE 5 ZINC	3/8-16 X 3/4	100	PT	087
002046	087136	HEX BOLTS GRADE 5 ZINC	3/8-16 X 7/8	100	PT	087
002047	087138	HEX BOLTS GRADE 5 ZINC	3/8-16 X 1	100	PT	087
002048	087140	HEX BOLTS GRADE 5 ZINC	3/8-16 X 1 1/4	100	PT	087
002049	087142	HEX BOLTS GRADE 5 ZINC	3/8-16 X 1 1/2	100	PT	087
002050	087144	HEX BOLTS GRADE 5 ZINC	3/8-16 X 1 3/4	100	PT	087
002051	087146	HEX BOLTS GRADE 5 ZINC	3/8-16 X 2	100	PT	087
002052	087148	HEX BOLTS GRADE 5 ZINC	3/8-16 X 2 1/4	100	PT	087
002053	087150	HEX BOLTS GRADE 5 ZINC	3/8-16 X 2 1/2	100	PT	087
002054	087152	HEX BOLTS GRADE 5 ZINC	3/8-16 X 2 3/4	100	PT	087
002055	087154	HEX BOLTS GRADE 5 ZINC	3/8-16 X 3	100	PT	087
002056	087156	HEX BOLTS GRADE 5 ZINC	3/8-16 X 3 1/4	100	PT	087
002057	087158	HEX BOLTS GRADE 5 ZINC	3/8-16 X 3 1/2	50	PT	087
002059	087162	HEX BOLTS GRADE 5 ZINC	3/8-16 X 4	50	PT	087
002060	087164	HEX BOLTS GRADE 5 ZINC	3/8-16 X 4 1/2	50	PT	087
002061	087166	HEX BOLTS GRADE 5 ZINC	3/8-16 X 5	50	PT	087
002062	087168	HEX BOLTS GRADE 5 ZINC	3/8-16 X 5 1/2	50	PT	087
002063	087169	HEX BOLTS GRADE 5 ZINC	3/8-16 X 6	50	PT	087
002200	847003	HEX BOLTS GRADE 5 ZINC	3/8-16 X 8	50	PT	847
002064	087214	HEX BOLTS GRADE 5 ZINC	7/16-14 X 3/4	100	PT	087
002065	087216	HEX BOLTS GRADE 5 ZINC	7/16-14 X 7/8	100	PT	087
002066	087218	HEX BOLTS GRADE 5 ZINC	7/16-14 X 1	100	PT	087
002067	847220	HEX BOLTS GRADE 5 ZINC	7/16-14 X 1 1/4	100	PT	087
002068	087222	HEX BOLTS GRADE 5 ZINC	7/16-14 X 1 1/2	100	PT	087
002069	087224	HEX BOLTS GRADE 5 ZINC	7/16-14 X 1 3/4	100	PT	087
002070	087226	HEX BOLTS GRADE 5 ZINC	7/16-14 X 2	100	PT	087
002071	087228	HEX BOLTS GRADE 5 ZINC	7/16-14 X 2 1/4	100	PT	087
002072	087230	HEX BOLTS GRADE 5 ZINC	7/16-14 X 2 1/2	100	PT	087
002073	087232	HEX BOLTS GRADE 5 ZINC	7/16-14 X 2 3/4	100	PT	087
002074	087234	HEX BOLTS GRADE 5 ZINC	7/16-14 X 3	50	PT	087

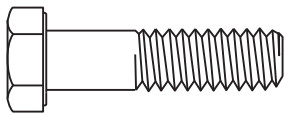
HEX BOLTS



HEX BOLTS GRADE 5

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002075	087236	HEX BOLTS GRADE 5 ZINC	7/16-14 X 3 1/4	50	PT	087
002076	087238	HEX BOLTS GRADE 5 ZINC	7/16-14 X 3 1/2	50	PT	087
002078	087242	HEX BOLTS GRADE 5 ZINC	7/16-14 X 4	50	PT	087
002079	087244	HEX BOLTS GRADE 5 ZINC	7/16-14 X 4 1/2	50	PT	087
002080	087246	HEX BOLTS GRADE 5 ZINC	7/16-14 X 5	50	PT	087
002081	087247	HEX BOLTS GRADE 5 ZINC	7/16-14 X 5 1/2	50	PT	087
002082	087248	HEX BOLTS GRADE 5 ZINC	7/16-14 X 6	50	PT	087
002083	087290	HEX BOLTS GRADE 5 ZINC	1/2-13 X 3/4	50	PT	087
002084	087292	HEX BOLTS GRADE 5 ZINC	1/2-13 X 7/8	50	PT	087
002085	087294	HEX BOLTS GRADE 5 ZINC	1/2-13 X 1	50	PT	087
002086	087296	HEX BOLTS GRADE 5 ZINC	1/2-13 X 1 1/4	50	PT	087
002087	087298	HEX BOLTS GRADE 5 ZINC	1/2-13 X 1 1/2	50	PT	087
002088	087300	HEX BOLTS GRADE 5 ZINC	1/2-13 X 1 3/4	50	PT	087
002089	087302	HEX BOLTS GRADE 5 ZINC	1/2-13 X 2	50	PT	087
002090	087304	HEX BOLTS GRADE 5 ZINC	1/2-13 X 2 1/4	50	PT	087
002091	087306	HEX BOLTS GRADE 5 ZINC	1/2-13 X 2 1/2	50	PT	087
002092	087308	HEX BOLTS GRADE 5 ZINC	1/2-13 X 2 3/4	50	PT	087
002093	087310	HEX BOLTS GRADE 5 ZINC	1/2-13 X 3	50	PT	087
002094	087312	HEX BOLTS GRADE 5 ZINC	1/2-13 X 3 1/4	50	PT	087
002095	087314	HEX BOLTS GRADE 5 ZINC	1/2-13 X 3 1/2	50	PT	087
002097	087318	HEX BOLTS GRADE 5 ZINC	1/2-13 X 4	50	PT	087
002098	087320	HEX BOLTS GRADE 5 ZINC	1/2-13 X 4 1/2	50	PT	087
002099	087322	HEX BOLTS GRADE 5 ZINC	1/2-13 X 5	50	PT	087
002100	087324	HEX BOLTS GRADE 5 ZINC	1/2-13 X 5 1/2	50	PT	087
002101	087326	HEX BOLTS GRADE 5 ZINC	1/2-13 X 6	50	PT	087
002102	087327	HEX BOLTS GRADE 5 ZINC	1/2-13 X 6 1/2	50	PT	087
002103	087328	HEX BOLTS GRADE 5 ZINC	1/2-13 X 7	50	PT	087
002104	087329	HEX BOLTS GRADE 5 ZINC	1/2-13 X 7 1/2	50	PT	087
002105	087331	HEX BOLTS GRADE 5 ZINC	1/2-13 X 8	50	PT	087
002106	087370	HEX BOLTS GRADE 5 ZINC	9/16-12 X 1	25	PT	087
002107	087372	HEX BOLTS GRADE 5 ZINC	9/16-12 X 1 1/4	25	PT	087
002108	087374	HEX BOLTS GRADE 5 ZINC	9/16-12 X 1 1/2	25	PT	087
002109	087378	HEX BOLTS GRADE 5 ZINC	9/16-12 X 2	25	PT	087
002110	087382	HEX BOLTS GRADE 5 ZINC	9/16-12 X 2 1/2	25	PT	087
002111	087386	HEX BOLTS GRADE 5 ZINC	9/16-12 X 3	25	PT	087
002112	847388	HEX BOLTS GRADE 5 ZINC	9/16-12 X 3 1/2	25	PT	087

HEX BOLTS

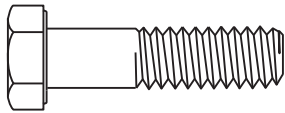


HEX BOLTS GRADE 5

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002113	087390	HEX BOLTS GRADE 5 ZINC	9/16-12 X 4	25	PT	087
002114	087391	HEX BOLTS GRADE 5 ZINC	9/16-12 X 4 1/2	25	PT	087
002115	087392	HEX BOLTS GRADE 5 ZINC	9/16-12 X 5	25	PT	087
002116	087393	HEX BOLTS GRADE 5 ZINC	9/16-12 X 5 1/2	25	PT	087
002117	087394	HEX BOLTS GRADE 5 ZINC	9/16-12 X 6	25	PT	087
002118	087424	HEX BOLTS GRADE 5 ZINC	5/8-11 X 1	25	PT	087
002119	087426	HEX BOLTS GRADE 5 ZINC	5/8-11 X 1 1/4	25	PT	087
002120	087428	HEX BOLTS GRADE 5 ZINC	5/8-11 X 1 1/2	25	PT	087
002121	087430	HEX BOLTS GRADE 5 ZINC	5/8-11 X 1 3/4	25	PT	087
002122	087432	HEX BOLTS GRADE 5 ZINC	5/8-11 X 2	25	PT	087
002123	087434	HEX BOLTS GRADE 5 ZINC	5/8-11 X 2 1/4	25	PT	087
002124	087436	HEX BOLTS GRADE 5 ZINC	5/8-11 X 2 1/2	25	PT	087
002125	087438	HEX BOLTS GRADE 5 ZINC	5/8-11 X 2 3/4	25	PT	087
002126	087440	HEX BOLTS GRADE 5 ZINC	5/8-11 X 3	25	PT	087
002127	087442	HEX BOLTS GRADE 5 ZINC	5/8-11 X 3 1/4	25	PT	087
002128	087444	HEX BOLTS GRADE 5 ZINC	5/8-11 X 3 1/2	25	PT	087
002130	087446	HEX BOLTS GRADE 5 ZINC	5/8-11 X 4	25	PT	087
002131	087448	HEX BOLTS GRADE 5 ZINC	5/8-11 X 4 1/2	25	PT	087
002132	087450	HEX BOLTS GRADE 5 ZINC	5/8-11 X 5	25	PT	087
002133	087452	HEX BOLTS GRADE 5 ZINC	5/8-11 X 5 1/2	25	PT	087
002134	087454	HEX BOLTS GRADE 5 ZINC	5/8-11 X 6	25	PT	087
002135	087455	HEX BOLTS GRADE 5 ZINC	5/8-11 X 6 1/2	25	PT	087
002136	087456	HEX BOLTS GRADE 5 ZINC	5/8-11 X 7	25	PT	087
002137	087457	HEX BOLTS GRADE 5 ZINC	5/8-11 X 7 1/2	25	PT	087
002138	087458	HEX BOLTS GRADE 5 ZINC	5/8-11 X 8	25	PT	087
002139	087500	HEX BOLTS GRADE 5 ZINC	3/4-10 X 1	25	PT	087
002140	087502	HEX BOLTS GRADE 5 ZINC	3/4-10 X 1 1/4	25	PT	087
002141	087504	HEX BOLTS GRADE 5 ZINC	3/4-10 X 1 1/2	25	PT	087
002142	087506	HEX BOLTS GRADE 5 ZINC	3/4-10 X 1 3/4	25	PT	087
002143	087508	HEX BOLTS GRADE 5 ZINC	3/4-10 X 2	25	PT	087
002144	087510	HEX BOLTS GRADE 5 ZINC	3/4-10 X 2 1/4	25	PT	087
002145	087512	HEX BOLTS GRADE 5 ZINC	3/4-10 X 2 1/2	25	PT	087
002146	087514	HEX BOLTS GRADE 5 ZINC	3/4-10 X 2 3/4	25	PT	087
002147	087516	HEX BOLTS GRADE 5 ZINC	3/4-10 X 3	25	PT	087
002148	087518	HEX BOLTS GRADE 5 ZINC	3/4-10 X 3 1/4	25	PT	087
002149	087520	HEX BOLTS GRADE 5 ZINC	3/4-10 X 3 1/2	25	PT	087

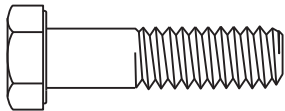
HEX BOLTS



HEX BOLTS GRADE 5

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002151	087524	HEX BOLTS GRADE 5 ZINC	3/4-10 X 4	25	PT	087
002152	087526	HEX BOLTS GRADE 5 ZINC	3/4-10 X 4 1/2	25	PT	087
002153	087528	HEX BOLTS GRADE 5 ZINC	3/4-10 X 5 1/2	20	PT	087
002154	087530	HEX BOLTS GRADE 5 ZINC	3/4-10 X 5 1/2	20	PT	087
002155	087532	HEX BOLTS GRADE 5 ZINC	3/4-10 X 6	20	PT	087
002156	087533	HEX BOLTS GRADE 5 ZINC	3/4-10 X 6 1/2	20	PT	087
002157	087534	HEX BOLTS GRADE 5 ZINC	3/4-10 X 7	20	PT	087
002158	087535	HEX BOLTS GRADE 5 ZINC	3/4-10 X 7 1/2	20	PT	087
002159	087536	HEX BOLTS GRADE 5 ZINC	3/4-10 X 8	20	PT	087
002260	087538	HEX BOLTS GRADE 5 ZINC	3/4-10 X 9	20	PT	087
002261	087541	HEX BOLTS GRADE 5 ZINC	3/4-10 X 10	10	PT	087
002160	087575	HEX BOLTS GRADE 5 ZINC	7/8-9 X 1 1/2	25	PT	087
002161	087577	HEX BOLTS GRADE 5 ZINC	7/8-9 X 1 3/4	25	PT	087
002162	087580	HEX BOLTS GRADE 5 ZINC	7/8-9 X 2	20	PT	087
002163	087582	HEX BOLTS GRADE 5 ZINC	7/8-9 X 2 1/4	20	PT	087
002164	087584	HEX BOLTS GRADE 5 ZINC	7/8-9 X 2 1/2	20	PT	087
002165	087586	HEX BOLTS GRADE 5 ZINC	7/8-9 X 2 3/4	20	PT	087
002166	087588	HEX BOLTS GRADE 5 ZINC	7/8-9 X 3	20	PT	087
002167	087590	HEX BOLTS GRADE 5 ZINC	7/8-9 X 3 1/4	20	PT	087
002168	087592	HEX BOLTS GRADE 5 ZINC	7/8-9 X 3 1/2	15	PT	087
002170	087596	HEX BOLTS GRADE 5 ZINC	7/8-9 X 4	15	PT	087
002171	087598	HEX BOLTS GRADE 5 ZINC	7/8-9 X 4 1/2	15	PT	087
002172	087600	HEX BOLTS GRADE 5 ZINC	7/8-9 X 5	15	PT	087
002173	087602	HEX BOLTS GRADE 5 ZINC	7/8-9 X 5 1/2	15	PT	087
002174	087604	HEX BOLTS GRADE 5 ZINC	7/8-9 X 6	10	PT	087
002175	087605	HEX BOLTS GRADE 5 ZINC	7/8-9 X 6 1/2	10	PT	087
002176	087606	HEX BOLTS GRADE 5 ZINC	7/8-9 X 7	10	PT	087
002177	087047	HEX BOLTS GRADE 5 ZINC	7/8-9 X 7 1/2	10	PT	087
002178	087607	HEX BOLTS GRADE 5 ZINC	7/8-9 X 8	10	PT	087
002279	087610	HEX BOLTS GRADE 5 ZINC	7/8-9 X 9	10	PT	087
002280	087612	HEX BOLTS GRADE 5 ZINC	7/8-9 X 10	10	PT	087
002179	087656	HEX BOLTS GRADE 5 ZINC	1-8 X 1 1/2	15	PT	087
002180	847658	HEX BOLTS GRADE 5 ZINC	1-8 X 1 3/4	15	PT	847
002181	087660	HEX BOLTS GRADE 5 ZINC	1-8 X 2	15	PT	087
002182	087662	HEX BOLTS GRADE 5 ZINC	1-8 X 2 1/4	15	PT	087
002183	087664	HEX BOLTS GRADE 5 ZINC	1-8 X 2 1/2	15	PT	087

HEX BOLTS

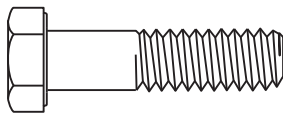


HEX BOLTS GRADE 5

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
002184	087666	HEX BOLTS GRADE 5 ZINC	1-8 X 2 3/4	15	PT	087
002185	087668	HEX BOLTS GRADE 5 ZINC	1-8 X 3	15	PT	087
002186	087670	HEX BOLTS GRADE 5 ZINC	1-8 X 3 1/4	15	PT	087
002187	087672	HEX BOLTS GRADE 5 ZINC	1-8 X 3 1/2	15	PT	087
002189	087674	HEX BOLTS GRADE 5 ZINC	1-8 X 4	10	PT	087
002190	087676	HEX BOLTS GRADE 5 ZINC	1-8 X 4 1/2	10	PT	087
002191	087678	HEX BOLTS GRADE 5 ZINC	1-8 X 5	10	PT	087
002192	087680	HEX BOLTS GRADE 5 ZINC	1-8 X 5 1/2	10	PT	087
002193	087682	HEX BOLTS GRADE 5 ZINC	1-8 X 6	10	PT	087
002194	087804	HEX BOLTS GRADE 5 ZINC	1-8 X 6 1/2	10	PT	087
002195	087683	HEX BOLTS GRADE 5 ZINC	1-8 X 7	10	PT	087
002196	087805	HEX BOLTS GRADE 5 ZINC	1-8 X 7 1/2	10	PT	087
002197	087684	HEX BOLTS GRADE 5 ZINC	1-8 X 8	10	PT	087
002198	087685	HEX BOLTS GRADE 5 ZINC	1-8 X 9	10	PT	087
002199	087686	HEX BOLTS GRADE 5 ZINC	1-8 X 10	10	PT	087

HEX BOLTS

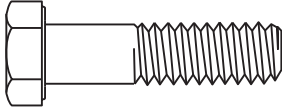
HEX BOLTS



HEX BOLTS GRADE 5 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003001	847036	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 1/2	100	PT	847
003002	847038	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 5/8	100	PT	847
003003	847040	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 3/4	100	PT	847
003004	847042	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 7/8	100	PT	847
003005	847044	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 1	100	PT	847
003006	847046	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 1 1/4	100	PT	847
003007	847048	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 1 1/2	100	PT	847
003008	847050	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 1 3/4	100	PT	847
003009	847052	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 2	100	PT	847
003010	847054	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 2 1/4	100	PT	847
003011	847056	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 2 1/2	100	PT	847
003012	847058	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 2 3/4	100	PT	847
003013	847060	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 3	100	PT	847
003014	847061	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 3 1/4	100	PT	847
003015	847062	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 3 1/2	50	PT	847
003017	847064	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 4	50	PT	847
003018	847065	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 4 1/2	50	PT	847
003019	847066	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 5	50	PT	847
003020	847067	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 5 1/2	50	PT	847
003021	847068	HEX BOLTS GRADE 5 FINE ZINC	1/4-28 X 6	50	PT	847
003022	847100	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 1/2	100	PT	847
003023	847102	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 5/8	100	PT	847
003024	847104	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 3/4	100	PT	847
003025	847106	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 7/8	100	PT	847
003026	847108	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 1	100	PT	847
003027	847110	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 1 1/4	100	PT	847
003028	847112	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 1 1/2	100	PT	847
003029	847114	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 1 3/4	100	PT	847
003030	847116	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 2	100	PT	847
003031	847118	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 2 1/4	100	PT	847
003032	847120	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 2 1/2	100	PT	847
003033	847122	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 2 3/4	100	PT	847
003034	847124	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 3	100	PT	847
003035	847125	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 3 1/4	100	PT	847
003036	847126	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 3 1/2	50	PT	847
003038	847128	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 4	50	PT	847

HEX BOLTS

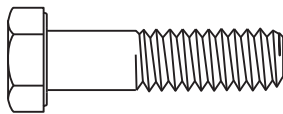


HEX BOLTS GRADE 5 FINE

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003039	847129	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 4 1/2	50	PT	847
003040	847131	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 5	50	PT	847
003041	847133	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 5 1/2	50	PT	847
003042	847135	HEX BOLTS GRADE 5 FINE ZINC	5/16-24 X 6	50	PT	847
003043	847172	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 1/2	100	PT	847
003044	847174	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 5/8	100	PT	847
003045	847176	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 3/4	100	PT	847
003046	847178	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 7/8	100	PT	847
003047	847180	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 1	100	PT	847
003048	847182	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 1 1/4	100	PT	847
003049	847184	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 1 1/2	100	PT	847
003050	847186	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 1 3/4	100	PT	847
003051	847190	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 2	100	PT	847
003052	847192	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 2 1/4	100	PT	847
003053	847194	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 2 1/2	100	PT	847
003054	847196	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 2 3/4	100	PT	847
003055	847198	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 3	100	PT	847
003056	847200	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 3 1/4	100	PT	847
003057	847202	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 3 1/2	50	PT	847
003059	847206	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 4	50	PT	847
003060	847208	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 4 1/2	50	PT	847
003061	847210	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 5	50	PT	847
003062	847211	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 5 1/2	50	PT	847
003063	847212	HEX BOLTS GRADE 5 FINE ZINC	3/8-24 X 6	50	PT	847
003064	847250	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 3/4	100	PT	847
003065	087252	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 7/8	100	PT	847
003066	847254	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 1	100	PT	847
003067	847256	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 1 1/4	100	PT	847
003068	847258	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 1 1/2	100	PT	847
003069	847260	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 1 3/4	100	PT	847
003070	847262	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 2	100	PT	847
003071	847264	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 2 1/4	100	PT	847
003072	847266	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 2 1/2	100	PT	847
003073	847268	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 2 3/4	100	PT	847
003074	847270	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 3	50	PT	847
003075	847272	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 3 1/4	50	PT	847

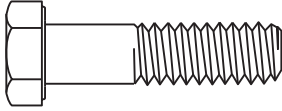
HEX BOLTS



HEX BOLTS GRADE 5 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003076	847274	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 3 1/2	50	PT	847
003078	847278	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 4	50	PT	847
003079	847280	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 4 1/2	50	PT	847
003080	847282	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 5	50	PT	847
003081	847283	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 5 1/2	50	PT	847
003082	847284	HEX BOLTS GRADE 5 FINE ZINC	7/16-20 X 6	50	PT	847
003083	847330	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 3/4	50	PT	847
003084	847332	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 7/8	50	PT	847
003085	847334	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 1	50	PT	847
003086	847336	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 1 1/4	50	PT	847
003087	847338	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 1 1/2	50	PT	847
003088	847340	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 1 3/4	50	PT	847
003089	847342	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 2	50	PT	847
003090	847344	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 2 1/4	50	PT	847
003091	847346	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 2 1/2	50	PT	847
003092	847348	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 2 3/4	50	PT	847
003093	847350	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 3	50	PT	847
003094	847352	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 3 1/4	50	PT	847
003095	847354	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 3 1/2	50	PT	847
003097	847358	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 4	50	PT	847
003098	847360	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 4 1/2	50	PT	847
003099	847362	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 5	50	PT	847
003100	847364	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 5 1/2	50	PT	847
003101	847366	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 6	50	PT	847
003102	087137	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 6 1/2	50	PT	847
003103	847145	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 7	50	PT	847
003104	087147	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 7 1/2	50	PT	847
003105	087151	HEX BOLTS GRADE 5 FINE ZINC	1/2-20 X 8	50	PT	847
003106	847396	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 1	25	PT	847
003107	847398	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 1 1/4	25	PT	847
003108	847400	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 1 1/2	25	PT	847
003109	847404	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 2	25	PT	847
003110	847408	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 2 1/2	25	PT	847
003111	847412	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 3	25	PT	847
003112	847414	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 3 1/2	25	PT	847
003113	847416	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 4	25	PT	847

HEX BOLTS

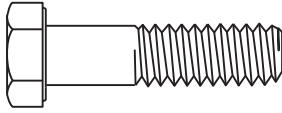


HEX BOLTS GRADE 5 FINE

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003114	847417	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 4 1/2	25	PT	847
003115	847418	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 5	25	PT	847
003116	847419	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 5 1/2	25	PT	847
003117	847420	HEX BOLTS GRADE 5 FINE ZINC	9/16-18 X 6	25	PT	847
003118	847460	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 1	25	PT	847
003119	847462	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 1 1/4	25	PT	847
003120	847464	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 1 1/2	25	PT	847
003121	847466	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 1 3/4	25	PT	847
003122	847468	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 2	25	PT	847
003123	847470	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 2 1/4	25	PT	847
003124	847472	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 2 1/2	25	PT	847
003125	847474	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 2 3/4	25	PT	847
003126	847476	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 3	25	PT	847
003127	847478	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 3 1/4	25	PT	847
003128	847480	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 3 1/2	25	PT	847
003130	847482	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 4	25	PT	847
003131	847484	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 4 1/2	25	PT	847
003132	847486	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 5	25	PT	847
003133	847488	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 5 1/2	25	PT	847
003134	847490	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 6	25	PT	847
003135	847491	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 6 1/2	25	PT	847
003136	087153	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 7	25	PT	847
003137	847932	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 7 1/2	25	PT	847
003138	087155	HEX BOLTS GRADE 5 FINE ZINC	5/8-18-18 X 8	25	PT	847
003139	847540	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 1	25	PT	847
003140	847542	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 1 1/4	25	PT	847
003141	847544	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 1 1/2	25	PT	847
003142	847546	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 1 3/4	25	PT	847
003143	847548	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 2	25	PT	847
003144	847550	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 2 1/4	25	PT	847
003145	847552	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 2 1/2	25	PT	847
003146	847554	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 2 3/4	25	PT	847
003147	847556	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 3	25	PT	847
003148	847558	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 3 1/4	25	PT	847
003149	847560	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 3 1/2	25	PT	847
003151	847564	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 4	25	PT	847

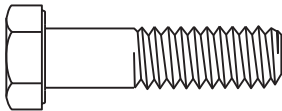
HEX BOLTS



HEX BOLTS GRADE 5 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003152	847566	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 4 1/2	25	PT	847
003153	847568	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 5	25	PT	847
003154	847570	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 5 1/2	20	PT	847
003155	847572	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 6	20	PT	847
003156	087157	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 6 1/2	20	PT	847
003157	087159	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 7	20	PT	847
003158	847933	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 7 1/2	20	PT	847
003159	087161	HEX BOLTS GRADE 5 FINE ZINC	3/4-16 X 8	20	PT	847
003160	847613	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 1 1/2	25	PT	847
003161	847616	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 1 3/4	25	PT	847
003162	847620	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 2	20	PT	847
003163	847622	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 2 1/4	20	PT	847
003164	847624	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 2 1/2	20	PT	847
003165	847626	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 2 3/4	20	PT	847
003166	847628	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 3	20	PT	847
003167	847630	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 3 1/4	20	PT	847
003168	847632	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 3 1/2	15	PT	847
003170	847636	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 4	15	PT	847
003171	847638	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 4 1/2	15	PT	847
003172	847640	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 5	15	PT	847
003173	847642	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 5 1/2	15	PT	847
003174	847644	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 6	10	PT	847
003175	847934	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 6 1/2	10	PT	847
003176	087171	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 7	10	PT	847
003177	847935	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 7 1/2	10	PT	847
003178	087173	HEX BOLTS GRADE 5 FINE ZINC	7/8-14 X 8	10	PT	847
003181	847690	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 2	15	PT	847
003182	847692	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 2 1/4	15	PT	847
003183	847694	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 2 1/2	15	PT	847
003184	847696	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 2 3/4	15	PT	847
003185	847698	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 3	15	PT	847
003186	847700	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 3 1/4	15	PT	847
003187	847702	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 3 1/2	15	PT	847
003189	847704	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 4	10	PT	847
003190	847706	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 4 1/2	10	PT	847
003191	847708	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 5	10	PT	847

HEX BOLTS

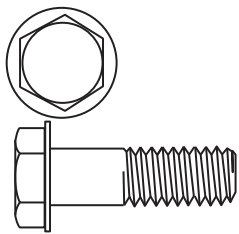


HEX BOLTS GRADE 5 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
003192	847710	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 5 1/2	10	PT	847
003193	847712	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 6	10	PT	847
003194	847714	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 6 1/2	10	PT	847
003195	847716	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 7	10	PT	847
003196	847936	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 7 1/2	10	PT	847
003197	087175	HEX BOLTS GRADE 5 FINE ZINC	1-14 X 8	10	PT	847

HEX BOLTS

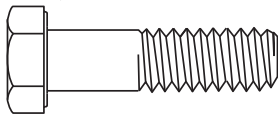
HEX BOLTS



GRADE 8 INDENTED HEX FLANGE BOLT

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004300	437006	HEX FLANGE BOLTS BLACK	1/4-20 X 3/4	50	PT	437
004301	437008	HEX FLANGE BOLTS BLACK	1/4-20 X 1	50	PT	437
004302	437010	HEX FLANGE BOLTS BLACK	1/4-20 X 1 1/4	50	PT	437
004303	437012	HEX FLANGE BOLTS BLACK	1/4-20 X 1 1/2	50	PT	437
004304	437014	HEX FLANGE BOLTS BLACK	1/4-20 X 1 3/4	50	PT	437
004305	437015	HEX FLANGE BOLTS BLACK	1/4-20 X 2	50	PT	437
004306	437016	HEX FLANGE BOLTS BLACK	1/4-20 X 2 1/4	50	PT	437
004307	437017	HEX FLANGE BOLTS BLACK	1/4-20 X 2 1/2	50	PT	437
004308	437019	HEX FLANGE BOLTS BLACK	1/4-20 X 3	50	PT	437
004311	437046	HEX FLANGE BOLTS BLACK	5/16-18 X 3/4	50	PT	437
004312	437048	HEX FLANGE BOLTS BLACK	5/16-18 X 1	50	PT	437
004313	437050	HEX FLANGE BOLTS BLACK	5/16-18 X 1 1/4	50	PT	437
004314	437052	HEX FLANGE BOLTS BLACK	5/16-18 X 1 1/2	50	PT	437
004315	437053	HEX FLANGE BOLTS BLACK	5/16-18 X 1 3/4	50	PT	437
004316	437055	HEX FLANGE BOLTS BLACK	5/16-18 X 2	25	PT	437
004317	437056	HEX FLANGE BOLTS BLACK	5/16-18 X 2 1/4	25	PT	437
004318	437057	HEX FLANGE BOLTS BLACK	5/16-18 X 2 1/2	50	PT	437
004319	437059	HEX FLANGE BOLTS BLACK	5/16-18 X 3	50	PT	437
004322	437086	HEX FLANGE BOLTS BLACK	3/8-16 X 3/4	50	PT	437
004323	437088	HEX FLANGE BOLTS BLACK	3/8-16 X 1	50	PT	437
004326	437094	HEX FLANGE BOLTS BLACK	3/8-16 X 1 3/4	50	PT	437
004327	437095	HEX FLANGE BOLTS BLACK	3/8-16 X 2	50	PT	437
004328	437098	HEX FLANGE BOLTS BLACK	3/8-16 X 2 1/2	25	PT	437
004329	437099	HEX FLANGE BOLTS BLACK	3/8-16 X 2 3/4	50	PT	437
004330	437100	HEX FLANGE BOLTS BLACK	3/8-16 X 3	50	PT	437

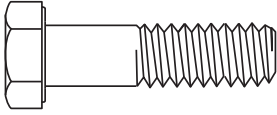
HEX BOLTS



HEX BOLTS GRADE 8

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004001	455002	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 1/2	100	PT	455
004151	455004	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 5/8	100	PT	455
004002	455006	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 3/4	100	PT	455
004152	455008	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 7/8	100	PT	455
004003	455010	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 1	100	PT	455
004004	455012	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 1 1/4	100	PT	455
004005	455014	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 1 1/2	100	PT	455
004006	455016	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 1 3/4	100	PT	455
004007	455018	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 2	100	PT	455
004008	455020	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 2 1/4	100	PT	455
004009	455022	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 2 1/2	100	PT	455
004010	455024	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 2 3/4	100	PT	455
004011	455026	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 3	100	PT	455
004012	455028	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 3 1/2	50	PT	455
004013	455030	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 4	50	PT	455
004153	455031	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 4 1/2	50	PT	455
004154	455032	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 5	50	PT	455
004155	455033	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 5 1/2	50	PT	455
004156	455034	HEX BOLTS GR 8 YELLOW-ZINC	1/4-20 X 6	50	PT	455
004014	455070	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 1/2	100	PT	455
004157	455072	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 5/8	100	PT	455
004015	455074	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 3/4	100	PT	455
004158	455076	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 7/8	100	PT	455
004016	455078	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 1	100	PT	455
004017	455080	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 1 1/4	100	PT	455
004018	455082	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 1 1/2	100	PT	455
004019	455084	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 1 3/4	100	PT	455
004020	455086	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 2	100	PT	455
004021	455088	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 2 1/4	100	PT	455
004022	455090	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 2 1/2	100	PT	455
004159	455092	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 2 3/4	100	PT	455
004023	455094	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 3	100	PT	455
004024	455096	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 3 1/2	50	PT	455
004025	455098	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 4	50	PT	455
004160	455099	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 4 1/2	50	PT	455
004161	455101	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 5	50	PT	455

HEX BOLTS

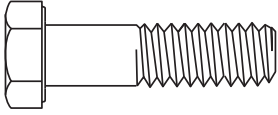


HEX BOLTS GRADE 8

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004162	455103	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 5 1/2	50	PT	455
004163	455105	HEX BOLTS GR 8 YELLOW-ZINC	5/16-18 X 6	50	PT	455
004026	455130	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 1/2	100	PT	455
004164	455132	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 5/8	100	PT	455
004027	455134	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 3/4	100	PT	455
004165	455136	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 7/8	100	PT	455
004028	455138	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 1	100	PT	455
004029	455140	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 1 1/4	100	PT	455
004030	455142	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 1 1/2	100	PT	455
004031	455144	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 1 3/4	100	PT	455
004032	455146	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 2	100	PT	455
004033	455148	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 2 1/4	50	PT	455
004034	455150	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 2 1/2	50	PT	455
004035	455152	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 2 3/4	50	PT	455
004036	455154	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 3	50	PT	455
004166	455156	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 3 1/4	50	PT	455
004037	455158	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 3 1/2	50	PT	455
004038	455162	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 4	50	PT	455
004039	455164	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 4 1/2	50	PT	455
004040	455166	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 5	50	PT	455
004041	455168	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 5 1/2	50	PT	455
004042	455169	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 6	50	PT	455
004170	455021	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 6 1/2	50	PT	455
004171	455023	HEX BOLTS GR 8 YELLOW-ZINC	3/8-16 X 7	50	PT	455
004043	455214	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 3/4	100	PT	455
004044	455218	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 1	100	PT	455
004045	455220	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 1 1/4	50	PT	455
004046	455222	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 1 1/2	50	PT	455
004047	455224	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 1 3/4	50	PT	455
004048	455226	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 2	50	PT	455
004049	455228	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 2 1/4	50	PT	455
004050	455230	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 2 1/2	50	PT	455
004051	455234	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 3	25	PT	455
004052	455238	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 3 1/2	25	PT	455
004053	455242	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 4	25	PT	455
004200	455244	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 4 1/2	25	PT	455

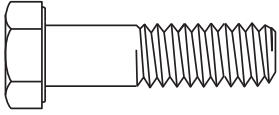
HEX BOLTS



HEX BOLTS GRADE 8

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004201	455246	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 5	25	PT	455
004202	455247	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 5 1/2	25	PT	455
004203	455248	HEX BOLTS GR 8 YELLOW-ZINC	7/16-14 X 6	25	PT	455
004054	455290	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 3/4	50	PT	455
004167	455292	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 7/8	50	PT	455
004055	455294	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 1	50	PT	455
004056	455296	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 1 1/4	50	PT	455
004057	455298	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 1 1/2	50	PT	455
004058	455300	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 1 3/4	50	PT	455
004059	455302	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 2	50	PT	455
004060	455304	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 2 1/4	50	PT	455
004061	455306	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 2 1/2	50	PT	455
004062	455308	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 2 3/4	50	PT	455
004063	455310	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 3	50	PT	455
004064	455312	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 3 1/4	25	PT	455
004065	455314	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 3 1/2	25	PT	455
004066	455318	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 4	25	PT	455
004067	455320	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 4 1/2	25	PT	455
004068	455322	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 5	25	PT	455
004069	455324	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 5 1/2	25	PT	455
004070	455326	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 6	25	PT	455
004071	455328	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 6 1/2	25	PT	455
004072	455331	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 7	25	PT	455
004073	455333	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 7 1/2	25	PT	455
004074	455335	HEX BOLTS GR 8 YELLOW-ZINC	1/2-13 X 8	25	PT	455
004172	455370	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 1	25	PT	455
004075	455374	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 1 1/2	25	PT	455
004173	455376	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 1 3/4	25	PT	455
004076	455378	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 2	25	PT	455
004174	455380	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 2 1/4	25	PT	455
004077	455382	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 2 1/2	25	PT	455
004078	455386	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 3	25	PT	455
004079	455388	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 3 1/2	25	PT	455
004080	455390	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 4	25	PT	455
004175	455391	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 4 1/2	25	PT	455
004081	455392	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 5	25	PT	455

HEX BOLTS

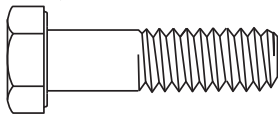


HEX BOLTS GRADE 8

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004176	455393	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 5 1/2	25	PT	455
004082	455394	HEX BOLTS GR 8 YELLOW-ZINC	9/16-12 X 6	25	PT	455
004083	455424	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 1	25	PT	455
004084	455426	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 1 1/4	25	PT	455
004085	455428	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 1 1/2	25	PT	455
004086	455430	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 1 3/4	25	PT	455
004087	455432	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 2	25	PT	455
004088	455434	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 2 1/4	25	PT	455
004089	455436	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 2 1/2	25	PT	455
004090	455438	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 2 3/4	25	PT	455
004091	455440	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 3	25	PT	455
004092	455442	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 3 1/4	25	PT	455
004093	455444	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 3 1/2	25	PT	455
004094	455446	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 4	25	PT	455
004095	455448	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 4 1/2	25	PT	455
004096	455450	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 5	25	PT	455
004097	455452	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 5 1/2	25	PT	455
004098	455454	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 6	25	PT	455
004100	455458	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 7	25	PT	455
004102	455463	HEX BOLTS GR 8 YELLOW-ZINC	5/8-11 X 8	25	PT	455
004103	455502	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 1 1/4	20	PT	455
004104	455504	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 1 1/2	20	PT	455
004105	455506	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 1 3/4	20	PT	455
004106	455508	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 2	20	PT	455
004107	455510	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 2 1/4	20	PT	455
004108	455512	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 2 1/2	20	PT	455
004109	455514	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 2 3/4	20	PT	455
004110	455516	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 3	20	PT	455
004111	455518	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 3 1/4	20	PT	455
004112	455520	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 3 1/2	20	PT	455
004113	455524	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 4	20	PT	455
004114	455526	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 4 1/2	20	PT	455
004115	455528	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 5	20	PT	455
004116	455530	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 5 1/2	20	PT	455
004117	455532	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 6	20	PT	455
004119	455536	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 7	20	PT	455

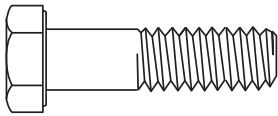
HEX BOLTS



HEX BOLTS GRADE 8

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
004121	455541	HEX BOLTS GR 8 YELLOW-ZINC	3/4-10 X 8	20	PT	455
004181	455575	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 1 1/2	10	PT	455
004122	455580	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 2	10	PT	455
004123	455582	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 2 1/4	10	PT	455
004124	455584	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 2 1/2	10	PT	455
004125	455588	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 3	10	PT	455
004126	455592	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 3 1/2	10	PT	455
004127	455596	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 4	10	PT	455
004128	455598	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 4 1/2	10	PT	455
004129	455600	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 5	10	PT	455
004130	455602	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 5 1/2	10	PT	455
004131	455604	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 6	10	PT	455
004133	455608	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 7	10	PT	455
004135	455610	HEX BOLTS GR 8 YELLOW-ZINC	7/8-9 X 8	10	PT	455
004191	455656	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 1 1/2	10	PT	455
004136	455660	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 2	10	PT	455
004137	455662	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 2 1/4	10	PT	455
004138	455664	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 2 1/2	10	PT	455
004139	455668	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 3	10	PT	455
004140	455672	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 3 1/2	10	PT	455
004141	455674	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 4	10	PT	455
004142	455676	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 4 1/2	10	PT	455
004143	455678	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 5	10	PT	455
004145	455680	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 5 1/2	10	PT	455
004146	455682	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 6	10	PT	455
004148	455685	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 7	10	PT	455
004150	455686	HEX BOLTS GR 8 YELLOW-ZINC	1-8 X 8	10	PT	455

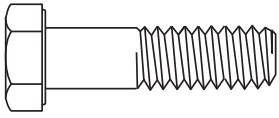
HEX BOLTS



HEX BOLTS GRADE 8 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
005001	455036	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 1/2	100	PT	455
005150	455038	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 5/8	100	PT	455
005002	455040	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 3/4	100	PT	455
005151	455042	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 7/8	100	PT	455
005003	455044	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 1	100	PT	455
005004	455046	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 1 1/4	100	PT	455
005005	455048	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 1 1/2	100	PT	455
005152	455050	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 1 3/4	100	PT	455
005006	455052	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 2	100	PT	455
005153	455054	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 2 1/4	100	PT	455
005007	455056	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 2 1/2	100	PT	455
005154	455058	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 2 3/4	100	PT	455
005008	455060	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 3	100	PT	455
005155	455062	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 3 1/2	50	PT	455
005156	455064	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 4	50	PT	455
005157	455066	HEX BOLTS GR 8 YELLOW-ZINC	1/4-28 X 5	50	PT	455
005158	455102	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 5/8	100	PT	455
005009	455104	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 3/4	100	PT	455
005159	455106	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 7/8	100	PT	455
005010	455108	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 1	100	PT	455
005011	455110	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 1 1/4	100	PT	455
005012	455112	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 1 1/2	100	PT	455
005013	455116	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 2	100	PT	455
005160	455118	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 2 1/4	100	PT	455
005014	455120	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 2 1/2	100	PT	455
005161	455122	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 2 3/4	100	PT	455
005015	455124	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 3	100	PT	455
005016	455126	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 3 1/2	50	PT	455
005017	455128	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 4	50	PT	455
005130	455129	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 4 1/2	50	PT	455
005131	455131	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 5	50	PT	455
005132	455135	HEX BOLTS GR 8 YELLOW-ZINC	5/16-24 X 6	50	PT	455
005162	455174	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 5/8	100	PT	455
005018	455176	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 3/4	100	PT	455
005019	455180	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 1	100	PT	455
005020	455182	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 1 1/4	100	PT	455

HEX BOLTS

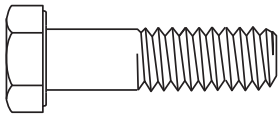


HEX BOLTS GRADE 8 FINE

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
005021	455184	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 1 1/2	100	PT	455
005163	455186	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 1 3/4	100	PT	455
005022	455190	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 2	100	PT	455
005164	455192	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 2 1/4	50	PT	455
005023	455194	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 2 1/2	50	PT	455
005165	455196	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 2 3/4	50	PT	455
005024	455198	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 3	50	PT	455
005025	455202	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 3 1/2	50	PT	455
005166	455204	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 3 3/4	50	PT	455
005026	455206	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 4	50	PT	455
005140	455208	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 4 1/2	50	PT	455
005141	455210	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 5	50	PT	455
005167	455211	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 5 1/2	50	PT	455
005143	455212	HEX BOLTS GR 8 YELLOW-ZINC	3/8-24 X 6	50	PT	455
005168	455250	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 3/4	100	PT	455
005169	455252	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 7/8	100	PT	455
005027	455254	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 1	100	PT	455
005028	455256	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 1 1/4	50	PT	455
005029	455258	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 1 1/2	50	PT	455
005170	455260	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 1 3/4	50	PT	455
005030	455262	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 2	50	PT	455
005171	455264	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 2 1/4	50	PT	455
005031	455266	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 2 1/2	50	PT	455
005032	455270	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 3	25	PT	455
005033	455274	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 3 1/2	25	PT	455
005034	455278	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 4	25	PT	455
005172	455280	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 4 1/2	25	PT	455
005173	455282	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 5	25	PT	455
005174	455283	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 5 1/2	25	PT	455
005175	455284	HEX BOLTS GR 8 YELLOW-ZINC	7/16-20 X 6	25	PT	455
005035	455330	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 3/4	50	PT	455
005036	455334	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 1	50	PT	455
005037	455336	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 1 1/4	50	PT	455
005038	455338	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 1 1/2	50	PT	455
005039	455340	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 1 3/4	50	PT	455
005040	455342	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 2	50	PT	455

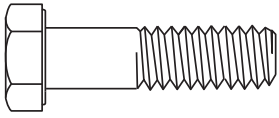
HEX BOLTS



HEX BOLTS GRADE 8 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
005041	455344	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 2 1/4	50	PT	455
005042	455346	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 2 1/2	50	PT	455
005043	455348	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 2 3/4	50	PT	455
005044	455350	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 3	50	PT	455
005045	455354	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 3 1/2	25	PT	455
005046	455358	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 4	25	PT	455
005047	455360	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 4 1/2	25	PT	455
005048	455362	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 5	25	PT	455
005049	455364	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 5 1/2	25	PT	455
005050	455366	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 6	25	PT	455
005052	455371	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 7	25	PT	455
005054	455375	HEX BOLTS GR 8 YELLOW-ZINC	1/2-20 X 8	25	PT	455
005176	455396	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 1	25	PT	455
005055	455400	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 1 1/2	25	PT	455
005177	455402	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 1 3/4	25	PT	455
005056	455404	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 2	25	PT	455
005057	455408	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 2 1/2	25	PT	455
005178	455410	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 2 3/4	25	PT	455
005058	455412	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 3	25	PT	455
005059	455414	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 3 1/2	25	PT	455
005060	455416	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 4	25	PT	455
005179	455417	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 4 1/2	25	PT	455
005061	455418	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 5	25	PT	455
005062	455420	HEX BOLTS GR 8 YELLOW-ZINC	9/16-18 X 6	25	PT	455
005063	455460	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 1	25	PT	455
005064	455462	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 1 1/4	25	PT	455
005065	455464	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 1 1/2	25	PT	455
005066	455466	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 1 3/4	25	PT	455
005067	455468	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 2	25	PT	455
005068	455470	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 2 1/4	25	PT	455
005069	455472	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 2 1/2	25	PT	455
005070	455474	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 2 3/4	25	PT	455
005071	455476	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 3	25	PT	455
005072	455480	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 3 1/2	25	PT	455
005073	455482	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 4	25	PT	455
005074	455484	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 4 1/2	25	PT	455

HEX BOLTS

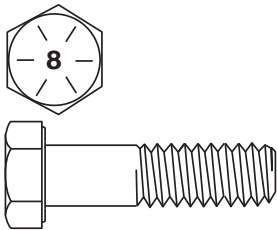


HEX BOLTS GRADE 8 FINE

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
005075	455486	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 5	25	PT	455
005076	455488	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 5 1/2	25	PT	455
005077	455490	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 6	25	PT	455
005079	455494	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 7	25	PT	455
005081	455498	HEX BOLTS GR 8 YELLOW-ZINC	5/8-18 X 8	25	PT	455
005082	455544	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 1 1/2	20	PT	455
005083	455546	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 1 3/4	20	PT	455
005084	455548	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 2	20	PT	455
005085	455550	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 2 1/4	20	PT	455
005086	455552	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 2 1/2	20	PT	455
005087	455556	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 3	20	PT	455
005088	455560	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 3 1/2	20	PT	455
005089	455564	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 4	20	PT	455
005090	455566	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 4 1/2	20	PT	455
005091	455568	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 5	20	PT	455
005092	455570	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 5 1/2	20	PT	455
005093	455572	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 6	20	PT	455
005095	455576	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 7	20	PT	455
005097	455579	HEX BOLTS GR 8 YELLOW-ZINC	3/4-16 X 8	20	PT	455
005098	455620	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 2	10	PT	455
005099	455624	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 2 1/2	10	PT	455
005100	455628	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 3	10	PT	455
005101	455632	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 3 1/2	10	PT	455
005102	455636	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 4	10	PT	455
005103	455638	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 4 1/2	10	PT	455
005104	455640	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 5	10	PT	455
005105	455642	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 5 1/2	10	PT	455
005106	455644	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 6	10	PT	455
005108	455648	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 7	10	PT	455
005110	455650	HEX BOLTS GR 8 YELLOW-ZINC	7/8-14 X 8	10	PT	455
005111	455690	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 2	10	PT	455
005112	455694	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 2 1/2	10	PT	455
005113	455698	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 3	10	PT	455
005114	455702	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 3 1/2	10	PT	455
005115	455704	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 4	10	PT	455
005116	455706	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 4 1/2	10	PT	455

HEX BOLTS

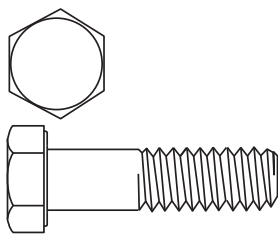


HEX BOLTS GRADE 8 FINE

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
005117	455708	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 5	10	PT	455
005118	455710	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 5 1/2	10	PT	455
005119	455712	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 6	10	PT	455
005121	455715	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 7	10	PT	455
005123	455716	HEX BOLTS GR 8 YELLOW-ZINC	1-14 X 8	10	PT	455

HEX BOLTS

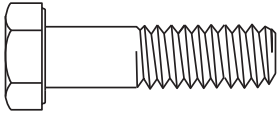
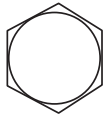
HEX BOLTS



HEX BOLTS A307 GRADE A HDG

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
181001	495001	HEX BOLTS A307 HDG	1/4-20 X 3/4	100	PT	495
181002	495002	HEX BOLTS A307 HDG	1/4-20 X 1	100	PT	495
181063	495003	HEX BOLTS A307 HDG	1/4-20 X 1 1/4	100	PT	495
181003	495004	HEX BOLTS A307 HDG	1/4-20 X 1 1/2	100	PT	495
181004	495006	HEX BOLTS A307 HDG	1/4-20 X 2	100	PT	495
181005	495008	HEX BOLTS A307 HDG	1/4-20 X 2 1/2	100	PT	495
181006	495010	HEX BOLTS A307 HDG	1/4-20 X 3	100	PT	495
181064	495011	HEX BOLTS A307 HDG	1/4-20 X 3 1/2	50	PT	495
181007	495012	HEX BOLTS A307 HDG	1/4-20 X 4	50	PT	495
181008	495013	HEX BOLTS A307 HDG	1/4-20 X 4 1/2	50	PT	495
181009	495014	HEX BOLTS A307 HDG	1/4-20 X 5	25	PT	495
181123	495240	HEX BOLTS A307 HDG	1/4-20 X 5 1/2	100	PT	495
181122	495015	HEX BOLTS A307 HDG	1/4-20 X 6	50	PT	495
181065	495028	HEX BOLTS A307 HDG	5/16-18 X 3/4	100	PT	495
181010	495016	HEX BOLTS A307 HDG	5/16-18 X 1	100	PT	495
181011	495018	HEX BOLTS A307 HDG	5/16-18 X 1 1/2	100	PT	495
181012	495020	HEX BOLTS A307 HDG	5/16-18 X 2	100	PT	495
181013	495021	HEX BOLTS A307 HDG	5/16-18 X 2 1/2	100	PT	495
181014	495022	HEX BOLTS A307 HDG	5/16-18 X 3	100	PT	495
181015	495023	HEX BOLTS A307 HDG	5/16-18 X 3 1/2	50	PT	495
181016	495024	HEX BOLTS A307 HDG	5/16-18 X 4	50	PT	495
181017	495025	HEX BOLTS A307 HDG	5/16-18 X 4 1/2	50	PT	495
181018	495026	HEX BOLTS A307 HDG	5/16-18 X 5	25	PT	495
181019	495027	HEX BOLTS A307 HDG	5/16-18 X 5 1/2	25	PT	495
181020	495029	HEX BOLTS A307 HDG	5/16-18 X 6	25	PT	495
181021	495031	HEX BOLTS A307 HDG	3/8-16 X 1	100	PT	495
181022	495033	HEX BOLTS A307 HDG	3/8-16 X 1 1/2	100	PT	495
181023	495035	HEX BOLTS A307 HDG	3/8-16 X 2	100	PT	495
181024	495037	HEX BOLTS A307 HDG	3/8-16 X 2 1/2	100	PT	495
181025	495039	HEX BOLTS A307 HDG	3/8-16 X 3	100	PT	495
181026	495040	HEX BOLTS A307 HDG	3/8-16 X 3 1/2	50	PT	495
181027	495041	HEX BOLTS A307 HDG	3/8-16 X 4	50	PT	495
181028	495042	HEX BOLTS A307 HDG	3/8-16 X 4 1/2	50	PT	495
181029	495043	HEX BOLTS A307 HDG	3/8-16 X 5	25	PT	495
181030	495044	HEX BOLTS A307 HDG	3/8-16 X 5 1/2	25	PT	495
181031	495046	HEX BOLTS A307 HDG	3/8-16 X 6	25	PT	495

HEX BOLTS

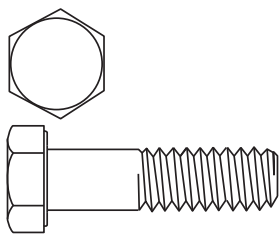


HEX BOLTS A307 GRADE A HDG

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
181066	495288	HEX BOLTS A307 HDG	3/8-16 X 6 1/2	25	PT	495
181067	495047	HEX BOLTS A307 HDG	3/8-16 X 7	25	PT	495
181069	495048	HEX BOLTS A307 HDG	3/8-16 X 8	50	PT	495
181032	495051	HEX BOLTS A307 HDG	1/2-13 X 1	50	PT	495
181033	495052	HEX BOLTS A307 HDG	1/2-13 X 1 1/4	50	PT	495
181034	495053	HEX BOLTS A307 HDG	1/2-13 X 1 1/2	50	PT	495
181035	495055	HEX BOLTS A307 HDG	1/2-13 X 2	50	PT	495
181036	495057	HEX BOLTS A307 HDG	1/2-13 X 2 1/2	50	PT	495
181037	495059	HEX BOLTS A307 HDG	1/2-13 X 3	50	PT	495
181038	495061	HEX BOLTS A307 HDG	1/2-13 X 3 1/2	50	PT	495
181039	495062	HEX BOLTS A307 HDG	1/2-13 X 4	50	PT	495
181040	495063	HEX BOLTS A307 HDG	1/2-13 X 4 1/2	50	PT	495
181041	495064	HEX BOLTS A307 HDG	1/2-13 X 5	25	PT	495
181042	495065	HEX BOLTS A307 HDG	1/2-13 X 5 1/2	25	PT	495
181043	495067	HEX BOLTS A307 HDG	1/2-13 X 6	25	PT	495
181044	495068	HEX BOLTS A307 HDG	1/2-13 X 6 1/2	25	PT	495
181045	495069	HEX BOLTS A307 HDG	1/2-13 X 7	25	PT	495
181046	495070	HEX BOLTS A307 HDG	1/2-13 X 7 1/2	25	PT	495
181047	495071	HEX BOLTS A307 HDG	1/2-13 X 8	25	PT	495
181070	495073	HEX BOLTS A307 HDG	1/2-13 X 8 1/2	25	PT	495
181071	495075	HEX BOLTS A307 HDG	1/2-13 X 9	25	PT	495
181073	495077	HEX BOLTS A307 HDG	1/2-13 X 10	25	PT	495
181075	495414	HEX BOLTS A307 HDG	1/2-13 X 11	25	PT	495
181076	495078	HEX BOLTS A307 HDG	1/2-13 X 12	25	PT	495
181077	495084	HEX BOLTS A307 HDG	5/8-11 X 1 1/2	25	PT	495
181078	495086	HEX BOLTS A307 HDG	5/8-11 X 2	25	PT	495
181079	495088	HEX BOLTS A307 HDG	5/8-11 X 2 1/2	25	PT	495
181080	495089	HEX BOLTS A307 HDG	5/8-11 X 3	25	PT	495
181081	495090	HEX BOLTS A307 HDG	5/8-11 X 3 1/2	25	PT	495
181082	495091	HEX BOLTS A307 HDG	5/8-11 X 4	25	PT	495
181054	495092	HEX BOLTS A307 HDG	5/8-11 X 4 1/2	25	PT	495
181055	495093	HEX BOLTS A307 HDG	5/8-11 X 5	25	PT	495
181056	495094	HEX BOLTS A307 HDG	5/8-11 X 5 1/2	25	PT	495
181057	495096	HEX BOLTS A307 HDG	5/8-11 X 6	25	PT	495
181083	495097	HEX BOLTS A307 HDG	5/8-11 X 6 1/2	25	PT	495
181058	495098	HEX BOLTS A307 HDG	5/8-11 X 7	25	PT	495

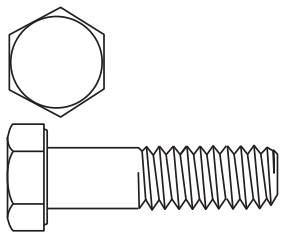
HEX BOLTS



HEX BOLTS A307 GRADE A HDG

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
181084	495100	HEX BOLTS A307 HDG	5/8-11 X 7 1/2	25	PT	495
181059	495102	HEX BOLTS A307 HDG	5/8-11 X 8	25	PT	495
181085	495103	HEX BOLTS A307 HDG	5/8-11 X 8 1/2	25	PT	495
181062	495104	HEX BOLTS A307 HDG	5/8-11 X 9	25	PT	495
181060	495106	HEX BOLTS A307 HDG	5/8-11 X 10	25	PT	495
181061	495108	HEX BOLTS A307 HDG	5/8-11 X 11	25	PT	495
181088	495109	HEX BOLTS A307 HDG	5/8-11 X 12	25	PT	495
181089	495110	HEX BOLTS A307 HDG	5/8-11 X 13	10	PT	495
181090	495111	HEX BOLTS A307 HDG	5/8-11 X 14	10	PT	495
181118	495112	HEX BOLTS A307 HDG	5/8-11 X 15	1	PT	495
181119	495113	HEX BOLTS A307 HDG	5/8-11 X 16	1	PT	495
181092	495122	HEX BOLTS A307 HDG	3/4-10 X 2 1/2	25	PT	495
181093	495124	HEX BOLTS A307 HDG	3/4-10 X 3	25	PT	495
181094	495125	HEX BOLTS A307 HDG	3/4-10 X 3 1/2	25	PT	495
181095	495126	HEX BOLTS A307 HDG	3/4-10 X 4	25	PT	495
181048	495127	HEX BOLTS A307 HDG	3/4-10 X 4 1/2	25	PT	495
181049	495128	HEX BOLTS A307 HDG	3/4-10 X 5	25	PT	495
181050	495129	HEX BOLTS A307 HDG	3/4-10 X 5 1/2	25	PT	495
181051	495130	HEX BOLTS A307 HDG	3/4-10 X 6	25	PT	495
181096	495131	HEX BOLTS A307 HDG	3/4-10 X 6 1/2	20	PT	495
181052	495133	HEX BOLTS A307 HDG	3/4-10 X 7	25	PT	495
181097	495135	HEX BOLTS A307 HDG	3/4-10 X 7 1/2	20	PT	495
181053	495137	HEX BOLTS A307 HDG	3/4-10 X 8	25	PT	495
181098	495139	HEX BOLTS A307 HDG	3/4-10 X 8 1/2	20	PT	495
181099	495141	HEX BOLTS A307 HDG	3/4-10 X 9	20	PT	495
181100	495144	HEX BOLTS A307 HDG	3/4-10 X 10	20	PT	495
181127	495145	HEX BOLTS A307 HDG	3/4-10 X 10 1/2	10	PT	495
181101	495147	HEX BOLTS A307 HDG	3/4-10 X 11	15	PT	495
181102	495148	HEX BOLTS A307 HDG	3/4-10 X 12	15	PT	495
181103	495150	HEX BOLTS A307 HDG	3/4-10 X 13	1	PT	495
181104	495151	HEX BOLTS A307 HDG	3/4-10 X 14	1	PT	495
181120	495152	HEX BOLTS A307 HDG	3/4-10 X 15	1	PT	495
181121	495153	HEX BOLTS A307 HDG	3/4-10 X 16	1	PT	495
181128	495154	HEX BOLTS A307 HDG	3/4-10 X 18	5	PT	495
181129	495155	HEX BOLTS A307 HDG	3/4-10 X 20	5	PT	495
181105	495165	HEX BOLTS A307 HDG	7/8-9 X 5	15	PT	495

HEX BOLTS

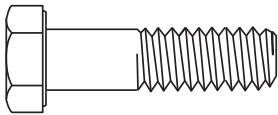
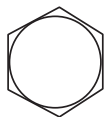


HEX BOLTS A307 GRADE A HDG

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
181106	495168	HEX BOLTS A307 HDG	7/8-9 X 6	10	PT	495
181107	495170	HEX BOLTS A307 HDG	7/8-9 X 7	10	PT	495
181108	495172	HEX BOLTS A307 HDG	7/8-9 X 8	10	PT	495
181110	495174	HEX BOLTS A307 HDG	7/8-9 X 10	10	PT	495
181112	495193	HEX BOLTS A307 HDG	1-8 X 6	10	PT	495
181124	495190	HEX BOLTS A307 HDG	1-8 X 5	10	PT	495
181125	495195	HEX BOLTS A307 HDG	1-8 X 7	10	PT	495
181114	495198	HEX BOLTS A307 HDG	1-8 X 8	10	PT	495
181116	495202	HEX BOLTS A307 HDG	1-8 X 10	10	PT	495
181117	495203	HEX BOLTS A307 HDG	1-8 X 12	10	PT	495

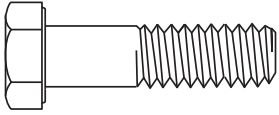
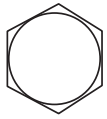
HEX BOLTS



HEX CAP SCREWS STAINLESS (18-8)

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
190001	400002	HEX CAP SCREWS 18-8SS	1/4-20 X 1/2	100	PT	400
190002	400004	HEX CAP SCREWS 18-8SS	1/4-20 X 5/8	100	PT	400
190003	400006	HEX CAP SCREWS 18-8SS	1/4-20 X 3/4	100	PT	400
190005	400010	HEX CAP SCREWS 18-8SS	1/4-20 X 1	100	PT	400
190006	400012	HEX CAP SCREWS 18-8SS	1/4-20 X 1 1/4	100	PT	400
190007	400014	HEX CAP SCREWS 18-8SS	1/4-20 X 1 1/2	100	PT	400
190008	400016	HEX CAP SCREWS 18-8SS	1/4-20 X 1 3/4	100	PT	400
190009	400018	HEX CAP SCREWS 18-8SS	1/4-20 X 2	100	PT	400
190056	400022	HEX CAP SCREWS 18-8SS	1/4-20 X 2 1/2	100	PT	400
190057	400026	HEX CAP SCREWS 18-8SS	1/4-20 X 3	100	PT	400
190300	400027	HEX CAP SCREWS 18-8SS	1/4-20 X 3 1/4	100	PT	400
190301	400028	HEX CAP SCREWS 18-8SS	1/4-20 X 3 1/2	100	PT	400
190302	400030	HEX CAP SCREWS 18-8SS	1/4-20 X 4	100	PT	400
190303	400031	HEX CAP SCREWS 18-8SS	1/4-20 X 4 1/2	100	PT	400
190304	400032	HEX CAP SCREWS 18-8SS	1/4-20 X 5	100	PT	400
190306	400034	HEX CAP SCREWS 18-8SS	1/4-20 X 6	100	PT	400
190010	400070	HEX CAP SCREWS 18-8SS	5/16-18 X 1/2	100	PT	400
190011	400072	HEX CAP SCREWS 18-8SS	5/16-18 X 5/8	100	PT	400
190012	400074	HEX CAP SCREWS 18-8SS	5/16-18 X 3/4	100	PT	400
190014	400078	HEX CAP SCREWS 18-8SS	5/16-18 X 1	100	PT	400
190015	400080	HEX CAP SCREWS 18-8SS	5/16-18 X 1 1/4	100	PT	400
190016	400082	HEX CAP SCREWS 18-8SS	5/16-18 X 1 1/2	100	PT	400
190018	400086	HEX CAP SCREWS 18-8SS	5/16-18 X 2	100	PT	400
190020	400090	HEX CAP SCREWS 18-8SS	5/16-18 X 2 1/2	100	PT	400
190308	400096	HEX CAP SCREWS 18-8SS	5/16-18 X 3 1/2	50	PT	400
190310	400098	HEX CAP SCREWS 18-8SS	5/16-18 X 4	50	PT	400
190311	400099	HEX CAP SCREWS 18-8SS	5/16-18 X 4 1/2	50	PT	400
190312	400101	HEX CAP SCREWS 18-8SS	5/16-18 X 5	50	PT	400
190313	400103	HEX CAP SCREWS 18-8SS	5/16-18 X 5 1/2	50	PT	400
190314	400105	HEX CAP SCREWS 18-8SS	5/16-18 X 6	50	PT	400
190058	400094	HEX CAP SCREWS 18-8SS	5/16-18 X 3	100	PT	400
190021	400130	HEX CAP SCREWS 18-8SS	3/8-16 X 1/2	100	PT	400
190091	400132	HEX CAP SCREWS 18-8SS	3/8-16 X 5/8	100	PT	400
190023	400134	HEX CAP SCREWS 18-8SS	3/8-16 X 3/4	100	PT	400
190025	400138	HEX CAP SCREWS 18-8SS	3/8-16 X 1	100	PT	400
190026	400140	HEX CAP SCREWS 18-8SS	3/8-16 X 1 1/4	100	PT	400

HEX BOLTS

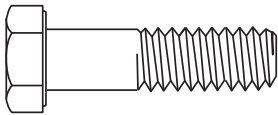
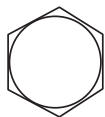


HEX CAP SCREWS STAINLESS (18-8)

HEX BOLTS

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
190027	400142	HEX CAP SCREWS 18-8SS	3/8-16 X 1 1/2	100	PT	400
190029	400146	HEX CAP SCREWS 18-8SS	3/8-16 X 2	100	PT	400
190092	400148	HEX CAP SCREWS 18-8SS	3/8-16 X 2 1/4	50	PT	400
190031	400150	HEX CAP SCREWS 18-8SS	3/8-16 X 2 1/2	100	PT	400
190032	400154	HEX CAP SCREWS 18-8SS	3/8-16 X 3	50	PT	400
190033	400158	HEX CAP SCREWS 18-8SS	3/8-16 X 3 1/2	50	PT	400
190034	400162	HEX CAP SCREWS 18-8SS	3/8-16 X 4	25	PT	400
190315	400164	HEX CAP SCREWS 18-8SS	3/8-16 X 4 1/2	50	PT	400
190059	400166	HEX CAP SCREWS 18-8SS	3/8-16 X 5	25	PT	400
190316	400168	HEX CAP SCREWS 18-8SS	3/8-16 X 5 1/2	50	PT	400
190317	400169	HEX CAP SCREWS 18-8SS	3/8-16 X 6	50	PT	400
190081	400214	HEX CAP SCREWS 18-8SS	7/16-14 X 3/4	25	PT	400
190082	400218	HEX CAP SCREWS 18-8SS	7/16-14 X 1	25	PT	400
190083	400220	HEX CAP SCREWS 18-8SS	7/16-14 X 1 1/4	25	PT	400
190084	400222	HEX CAP SCREWS 18-8SS	7/16-14 X 1 1/2	25	PT	400
190085	400226	HEX CAP SCREWS 18-8SS	7/16-14 X 2	25	PT	400
190086	400230	HEX CAP SCREWS 18-8SS	7/16-14 X 2 1/2	25	PT	400
190087	400234	HEX CAP SCREWS 18-8SS	7/16-14 X 3	25	PT	400
190088	400238	HEX CAP SCREWS 18-8SS	7/16-14 X 3 1/2	25	PT	400
190089	400242	HEX CAP SCREWS 18-8SS	7/16-14 X 4	25	PT	400
190090	400246	HEX CAP SCREWS 18-8SS	7/16-14 X 5	25	PT	400
190035	400290	HEX CAP SCREWS 18-8SS	1/2-13 X 3/4	25	PT	400
190036	400294	HEX CAP SCREWS 18-8SS	1/2-13 X 1	25	PT	400
190037	400296	HEX CAP SCREWS 18-8SS	1/2-13 X 1 1/4	25	PT	400
190038	400298	HEX CAP SCREWS 18-8SS	1/2-13 X 1 1/2	25	PT	400
190040	400302	HEX CAP SCREWS 18-8SS	1/2-13 X 2	25	PT	400
190042	400306	HEX CAP SCREWS 18-8SS	1/2-13 X 2 1/2	25	PT	400
190043	400310	HEX CAP SCREWS 18-8SS	1/2-13 X 3	25	PT	400
190044	400314	HEX CAP SCREWS 18-8SS	1/2-13 X 3 1/2	25	PT	400
190045	400318	HEX CAP SCREWS 18-8SS	1/2-13 X 4	25	PT	400
190046	400320	HEX CAP SCREWS 18-8SS	1/2-13 X 4 1/2	25	PT	400
190062	400322	HEX CAP SCREWS 18-8SS	1/2-13 X 5	25	PT	400
190318	400324	HEX CAP SCREWS 18-8SS	1/2-13 X 5 1/2	15	PT	400
190064	400326	HEX CAP SCREWS 18-8SS	1/2-13 X 6	25	PT	400
190319	400328	HEX CAP SCREWS 18-8SS	1/2-13 X 6 1/2	10	PT	400
190320	400331	HEX CAP SCREWS 18-8SS	1/2-13 X 7	10	PT	400

HEX BOLTS



HEX CAP SCREWS STAINLESS (18-8)

GRATTAN PART #	BBI PART #	DESCRIPTION	SIZE	BOX QTY	VD CODE	FAMILY CODE
190321	400333	HEX CAP SCREWS 18-8SS	1/2-13 X 7 1/2	10	PT	400
190322	400335	HEX CAP SCREWS 18-8SS	1/2-13 X 8	10	PT	400
190065	400424	HEX CAP SCREWS 18-8SS	5/8-11 X 1	25	PT	400
190066	400426	HEX CAP SCREWS 18-8SS	5/8-11 X 1 1/4	25	PT	400
190047	400428	HEX CAP SCREWS 18-8SS	5/8-11 X 1 1/2	25	PT	400
190048	400432	HEX CAP SCREWS 18-8SS	5/8-11 X 2	25	PT	400
190049	400436	HEX CAP SCREWS 18-8SS	5/8-11 X 2 1/2	25	PT	400
190050	400440	HEX CAP SCREWS 18-8SS	5/8-11 X 3	25	PT	400
190067	400444	HEX CAP SCREWS 18-8SS	5/8-11 X 3 1/2	25	PT	400
190051	400446	HEX CAP SCREWS 18-8SS	5/8-11 X 4	25	PT	400
190068	400448	HEX CAP SCREWS 18-8SS	5/8-11 X 4 1/2	25	PT	400
190069	400450	HEX CAP SCREWS 18-8SS	5/8-11 X 5	25	PT	400
190323	400452	HEX CAP SCREWS 18-8SS	5/8-11 X 5 1/2	25	PT	400
190071	400454	HEX CAP SCREWS 18-8SS	5/8-11 X 6	25	PT	400
190324	400456	HEX CAP SCREWS 18-8SS	5/8-11 X 6 1/2	10	PT	400
190325	400458	HEX CAP SCREWS 18-8SS	5/8-11 X 7	10	PT	400
190326	400461	HEX CAP SCREWS 18-8SS	5/8-11 X 7 1/2	10	PT	400
190327	400463	HEX CAP SCREWS 18-8SS	5/8-11 X 8	10	PT	400
190072	400504	HEX CAP SCREWS 18-8SS	3/4-10 X 1 1/2	25	PT	400
190052	400508	HEX CAP SCREWS 18-8SS	3/4-10 X 2	25	PT	400
190053	400512	HEX CAP SCREWS 18-8SS	3/4-10 X 2 1/2	25	PT	400
190054	400516	HEX CAP SCREWS 18-8SS	3/4-10 X 3	25	PT	400
190073	400520	HEX CAP SCREWS 18-8SS	3/4-10 X 3 1/2	25	PT	400
190055	400524	HEX CAP SCREWS 18-8SS	3/4-10 X 4	25	PT	400
190074	400526	HEX CAP SCREWS 18-8SS	3/4-10 X 4 1/2	25	PT	400
190075	400528	HEX CAP SCREWS 18-8SS	3/4-10 X 5	25	PT	400
190340	400530	HEX CAP SCREWS 18-8SS	3/4-10 X 5 1/2	10	PT	400
190077	400532	HEX CAP SCREWS 18-8SS	3/4-10 X 6	25	PT	400
190341	400534	HEX CAP SCREWS 18-8SS	3/4-10 X 6 1/2	10	PT	400
190342	400536	HEX CAP SCREWS 18-8SS	3/4-10 X 7	10	PT	400
190343	400538	HEX CAP SCREWS 18-8SS	3/4-10 X 7 1/2	10	PT	400
190344	400541	HEX CAP SCREWS 18-8SS	3/4-10 X 8	10	PT	400
190346	400543	HEX CAP SCREWS 18-8SS	3/4-10 X 10	10	PT	400
190348	400547	HEX CAP SCREWS 18-8SS	3/4-10 X 11	5	PT	400
190350	400551	HEX CAP SCREWS 18-8SS	3/4-10 X 12	5	PT	400