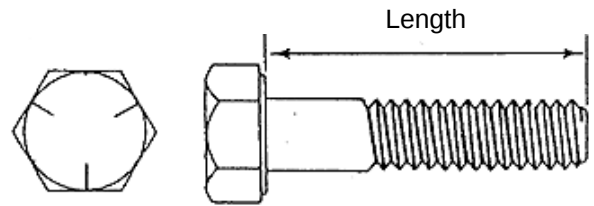


HEX HEAD CAP SCREWS

GRADE 5

- Duraplate finish protects against rust and corrosion.
- 1038 Steel - double heat treated.
- Headmarked for complete traceability.



1/4" DIAMETER (7/16 WRENCH)			
USS-20	SAE-28	LENGTH	QTY
6006	6506	1/2	100
6008	6508	5/8	100
6010	6510	3/4	100
6012	6512	1	100
6014	6514	1-1/4	100
6016	6516	1-1/2	100
6018	6518	1-3/4	100
6020	6520	2	100
6022	6522	2-1/4	100
6024	6524	2-1/2	100
6026	6526	2-3/4	100
6028	6528	3	100
6030	6530	3-1/4	100
6032	6532	3-1/2	100
6036	6536	4	100
6038		4-1/2	100
6040		5	100
6042		5-1/2	100
6044		6	100

3/8" DIAMETER (9/16 WRENCH)			
USS-16	SAE-24	LENGTH	QTY
6106	6606	1/2	100
6108	6608	5/8	100
6110	6610	3/4	100
6112	6612	1	100
6114	6614	1-1/4	100
6116	6616	1-1/2	100
6118	6618	1-3/4	100
6120	6620	2	100
6122	6622	2-1/4	50
6124	6624	2-1/2	50
6126	6626	2-3/4	50
6128	6628	3	50
6130	6630	3-1/4	50
6132	6632	3-1/2	50
6136	6636	4	50
6138	6638	4-1/2	50
6140	6640	5	50
6142	6642	5-1/2	50
6144	6644	6	50

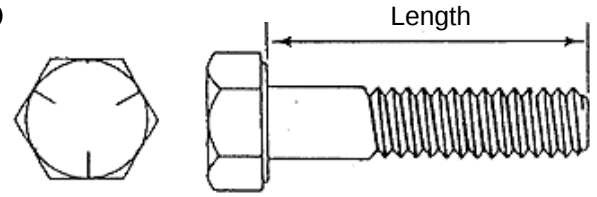
5/16" DIAMETER (1/2 WRENCH)			
USS-18	SAE-24	LENGTH	QTY
6056	6556	1/2	100
6058	6558	5/8	100
6060	6560	3/4	100
6062	6562	1	100
6064	6564	1-1/4	100
6066	6566	1-1/2	100
6068	6568	1-3/4	100
6070	6570	2	100
6072	6572	2-1/4	100
6074	6574	2-1/2	100
6076	6576	2-3/4	100
6078	6578	3	100
6080	6580	3-1/4	50
6082	6582	3-1/2	50
6086	6586	4	50
6088	6588	4-1/2	50
6090	6590	5	50
6092	6592	5-1/2	50
6094	6594	6	50

7/16" DIAMETER (5/8 WRENCH)			
USS-14	SAE-20	LENGTH	QTY
6160	6660	3/4	100
6162	6662	1	100
6164	6664	1-1/4	50
6166	6666	1-1/2	50
6168	6668	1-3/4	50
6170	6670	2	50
6172	6672	2-1/4	50
6174	6674	2-1/2	50
6176	6676	2-3/4	50
6178	6678	3	50
6180		3-1/4	25
6182	6682	3-1/2	25
6186	6686	4	25
6188	6688	4-1/2	25
6190	6690	5	25
6192	6692	5-1/2	25
6194	6694	6	25

HEX HEAD CAP SCREWS

GRADE 5

- Duraplate finish protects against rust and corrosion.
- 1038 Steel - double heat treated.
- Headmarked for complete traceability.



1/2" DIAMETER (3/4 WRENCH)			
USS-13	SAE-20	LENGTH	QTY
6210	6710	3/4	50
6212	6712	1	50
6214	6714	1-1/4	50
6216	6716	1-1/2	50
6218	6718	1-3/4	50
6220	6720	2	50
6222	6722	2-1/4	50
6224	6724	2-1/2	50
6226	6726	2-3/4	50
6228	6728	3	50
6230	6730	3-1/4	25
6232	6732	3-1/2	25
6236	6736	4	25
6238	6738	4-1/2	25
6240	6740	5	25
6242	6742	5-1/2	25
6244	6744	6	25
6246 *	6746 *	6-1/2	25
6248 *		7	25
6252 *		8	25

5/8" DIAMETER (15/16 WRENCH)			
USS-11	SAE-18	LENGTH	QTY
6312	6812	1	25
6314	6814	1-1/4	25
6316	6816	1-1/2	25
6318	6818	1-3/4	25
6320	6820	2	25
6322	6822	2-1/4	25
6324	6824	2-1/2	25
6326	6826	2-3/4	25
6328	6828	3	25
6330	6830	3-1/4	25
6332	6832	3-1/2	25
6336	6836	4	25
6338	6838	4-1/2	25
6340	6840	5	25
6342	6842	5-1/2	25
6344	6844	6	25
6346 *		6-1/2	25
6348 *		7	25
6352 *		8	25

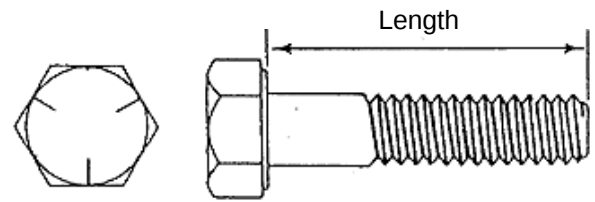
9/16" DIAMETER (13/16 WRENCH)			
USS-12	SAE-18	LENGTH	QTY
6262		1	25
6264	6764	1-1/4	25
6266	6766	1-1/2	25
6268	6768	1-3/4	25
6270	6770	2	25
6272	6772	2-1/4	25
6274	6774	2-1/2	25
6276	6776	2-3/4	25
6278	6778	3	25
6282	6782	3-1/2	25
6286	6786	4	25
6288	6788	4-1/2	25
6290	6790	5	25

3/4" DIAMETER (1-1/8 WRENCH)			
USS-10	SAE-16	LENGTH	QTY
6362	6862	1	20
6364	6864	1-1/4	20
6366	6866	1-1/2	20
6368	6868	1-3/4	20
6370	6870	2	20
6372	6872	2-1/4	20
6374	6874	2-1/2	20
6376	6876	2-3/4	20
6378	6878	3	20
6380		3-1/4	20
6382	6882	3-1/2	20
6386	6886	4	20
6388	6888	4-1/2	20
6390	6890	5	20
6392	6892	5-1/2	20
6394	6894	6	20
6396 *	6896 *	6-1/2	20
6398 *		7	20
6402 *		8	20

HEX HEAD CAP SCREWS

GRADE 5

- Duraplate finish protects against rust and corrosion.
- 1038 Steel - double heat treated.
- Headmarked for complete traceability.



7/8" DIAMETER (1-5/16 WRENCH)			
USS-9	SAE-14	LENGTH	QTY
6416		1-1/2	15
6418		1-3/4	15
6420	6920	2	15
6422		2-1/4	15
6424	6924	2-1/2	15
6426	6926	2-3/4	15
6428	6928	3	15
6430		3-1/4	15
6432	6932	3-1/2	15
6436	6936	4	15
6438	6938	4-1/2	15
6440	6940	5	15
6442	6942	5-1/2	15
6444	6944	6	15

1-1/8" DIAMETER (1-11/16 WRENCH)			
USS-7	SAE-12	LENGTH	QTY
38182 *		3-1/2	5
38185 *		5	5
38186 *		5-1/2	5

1" DIAMETER (1-1/2 WRENCH)			
USS-8	SAE-14	LENGTH	QTY
6466		1-1/2	10
6468		1-3/4	10
6470	6970	2	10
	6972	2-1/4	10
6474	6974	2-1/2	10
	6976	2-3/4	10
6478	6978	3	10
6482	6982	3-1/2	10
6486	6986	4	10
6488	6988	4-1/2	10
6490	6990	5	10
6492	6992	5-1/2	10
6494	6994	6	10
6498 *		7	10
6500 *		8	10

1-1/4" DIAMETER (1-7/8 WRENCH)			
USS-7	SAE-12	LENGTH	QTY
38200 *		6	5

* PLAIN FINISH

HEX HEAD CAP SCREWS

TAP BOLTS GRADE 5 & 8



- Duraplate finish protects against rust and corrosion.
- Threaded all the way to the head.
- 1038 Steel - double heat treated.
- Headmarked for complete traceability.

1/4-20" DIAMETER (7/16 WRENCH)		
USS	LENGTH	QTY
86070	2	50
*86072	4	25

* Grade 5 plain finish

5/16-18" DIAMETER (1/2 WRENCH)		
USS	LENGTH	QTY
86075	2	50
86078	3	50
*86079	4	10
*86081	6	10

* Grade 8 plain finish

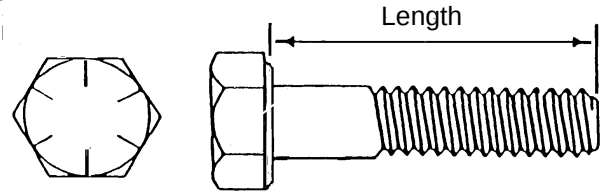
3/8-16" DIAMETER (9/16 WRENCH)		
USS	LENGTH	QTY
86083	1-1/2	50
86082	2	50
86085	3	50
*86086	4	10
*86089	6	10

* Grade 8 plain finish

HEX HEAD CAP SCREWS

GRADE 8

- Yellow zinc finish protects against rust and corrosion.
- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



1/4" DIAMETER (7/16 WRENCH)			
USS-20	SAE-28	LENGTH	QTY
7008	7506	1/2	100
7009		5/8	100
7010		3/4	100
7011		7/8	100
7012	7512	1	100
7014	7514	1-1/4	100
7016	7516	1-1/2	100
7018	7518	1-3/4	100
7020	7520	2	100
7022	7522	2-1/4	100
7024	7524	2-1/2	100
7026	7528	2-3/4	100
7028		3	100
7030		3-1/4	100
7032		3-1/2	100
7036	7536	4	100
7038		4-1/2	100
7040		5	100
7042		5-1/2	100
7044		6	100

5/16" DIAMETER (1/2 WRENCH)			
USS-18	SAE-24	LENGTH	QTY
7058	7556	1/2	100
7060	7560	3/4	100
7061	7562	7/8	100
7062		1	100
7064		1-1/4	100
7066		1-1/2	100
7068	7568	1-3/4	100
7070	7570	2	100
7072	7572	2-1/4	100
7074	7574	2-1/2	100
7076	7576	2-3/4	100
7078	7578	3	100
7080	7582	3-1/4	50
7082		3-1/2	50
7084		3-3/4	50
7086		4	50
7088	7586	4-1/2	50
7090		5	50
7092		5-1/2	50
7094		6	50

3/8" DIAMETER (9/16 WRENCH)			
USS-16	SAE-24	LENGTH	QTY
7108	7610	1/2	100
7110		3/4	100
7112		1	100
7114		1-1/4	100
7116	7616	1-1/2	100
7118	7618	1-3/4	100
7120	7620	2	100
7122	7622	2-1/4	50
7124	7624	2-1/2	50
7126	7626	2-3/4	50
7128	7628	3	50
7130	7630	3-1/4	50
7132	7632	3-1/2	50
7134	7634	3-3/4	50
7136	7636	4	50
7137	7638	4-1/4	50
7138		4-1/2	50
7140		5	50
7141		5-1/4	50
7142	7642	5-1/2	50
7144		6	50
7146		6-1/2	50
7148		7	50
7150	7644	7-1/2	50
7152		8	50

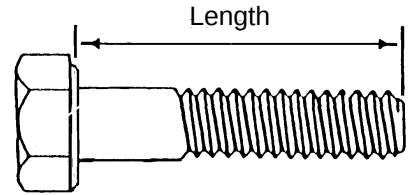
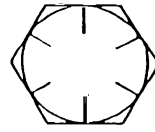
LENGTHS EQUAL OR BELOW 6"
ARE PLATED

LENGTHS ABOVE 6" ARE
PLAIN

HEX HEAD CAP SCREWS

GRADE 8

- Yellow zinc finish protects against rust and corrosion.
- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



7/16" DIAMETER (5/8 WRENCH)			
USS-14	SAE-20	LENGTH	QTY
7160	7660	3/4	100
7162	7662	1	100
7164	7664	1-1/4	50
7166	7666	1-1/2	50
7168	7668	1-3/4	50
7170	7670	2	50
7172	7672	2-1/4	50
7174	7674	2-1/2	50
7176	7676	2-3/4	50
7178	7678	3	50
7180	7680	3-1/4	25
7182	7682	3-1/2	25
7184	7684	3-3/4	25
7186	7686	4	25
7188	7688	4-1/2	25
7190	7690	5	25
7192	7692	5-1/2	25
7194	7694	6	25
7196		6-1/2	25
7198		7	25
7202		8	25

9/16" DIAMETER (13/16 WRENCH)			
USS-12	SAE-18	LENGTH	QTY
7262	7762	1	25
7264	7764	1-1/4	25
7266	7766	1-1/2	25
7268	7768	1-3/4	25
7270	7770	2	25
7272	7772	2-1/4	25
7274	7774	2-1/2	25
7276		2-3/4	25
7278	7778	3	25
7280		3-1/4	25
7282	7782	3-1/2	25
7284	7784	3-3/4	25
7286	7786	4	25
7288	7788	4-1/2	25
7290	7790	5	25
7292	7792	5-1/2	25
7294	7794	6	25
7296		6-1/2	25
7298		7	25
7300		7-1/2	25

1/2" DIAMETER (3/4 WRENCH)			
USS-13	SAE-20	LENGTH	QTY
7210	7710	3/4	50
7212	7712	1	50
7214	7714	1-1/4	50
7216	7716	1-1/2	50
7218	7718	1-3/4	50
7220	7720	2	50
7222	7722	2-1/4	50
7224	7724	2-1/2	50
7226	7726	2-3/4	50
7228	7728	3	50
7230	7730	3-1/4	25
7232	7732	3-1/2	25
7234	7734	3-3/4	25
7236	7736	4	25
7237		4-1/4	25
7238	7738	4-1/2	25
7240	7740	5	25
7242	7742	5-1/2	25
7244	7744	6	25
7246	7746	6-1/2	25
7248	7748	7	25
7250		7-1/2	25
7252	7752	8	25
7254		9	25
7255		9-1/2	25
7256		10	25
7260		13	25

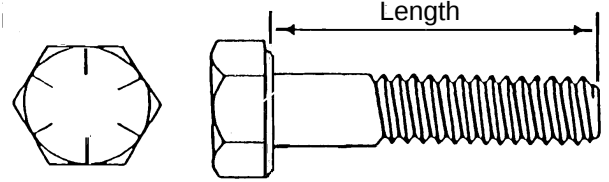
LENGTHS EQUAL OR BELOW 6"
(WITH *) ARE USUALLY IN STOCK (PLATED)

LENGTHS ABOVE 6" ARE
USUALLY IN STOCK (PLAIN)

HEX HEAD CAP SCREWS

GRADE 8

- Yellow zinc finish protects against rust and corrosion.
- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



5/8" DIAMETER			
USS	SAE	LENGTH	QTY
7312	7812	1	25
7314	7814	1-1/4	25
7316	7816	1-1/2	25
7318	7818	1-3/4	25
7320	7820	2	25
7322	7822	2-1/4	25
7324	7824	2-1/2	25
7326	7826	2-3/4	25
7328	7828	3	25
7330	7830	3-1/4	25
7332	7832	3-1/2	25
7334	7834	3-3/4	25
7336	7836	4	25
7337		4-1/4	25
7338	7838	4-1/2	25
7340	7840	5	25
7342	7842	5-1/2	25
7344	7844	6	25
7346	7846	6-1/2	25
7348	7848	7	25
7350	7850	7-1/2	25
7352	7852	8	25
7353		8-1/2	25
7354	7854	9	25
7356	7856	10	25
7358		11	25
7360		12	25

3/4" DIAMETER			
USS	SAE	LENGTH	QTY
7362	7862	1	20
7364	7864	1-1/4	20
7366	7866	1-1/2	20
7368	7868	1-3/4	20
7370	7870	2	20
7372	7872	2-1/4	20
7374	7874	2-1/2	20
7376	7876	2-3/4	20
7378	7878	3	20
7380	7880	3-1/4	20
7382	7882	3-1/2	20
7384		3-3/4	20
7386	7886	4	20
7387		4-1/4	20
7388	7888	4-1/2	20
7390	7890	5	20
7392	7892	5-1/2	20
7394	7894	6	20
7396	7896	6-1/2	20
7398	7898	7	20
7400	7900	7-1/2	20
7402	7902	8	20
7404	7904	9	20
7406	7906	10	20
7408	7908	11	20
7410		12	20

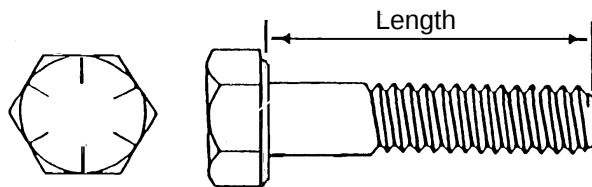
LENGTHS EQUAL OR BELOW 6"
(WITH *) ARE USUALLY IN STOCK (PLATED)

SIZE 4-1/4" & LENGTHS ABOVE 6"
ARE USUALLY IN STOCK (PLAIN)

HEX HEAD CAP SCREWS

GRADE 8

- Yellow zinc finish protects against rust and corrosion.
- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



5/8" DIAMETER (15/16 WRENCH)			
USS-11	SAE-18	LENGTH	QTY
7312	7812	1	25
7314	7814	1-1/4	25
7316	7816	1-1/2	25
7318	7818	1-3/4	25
7320	7820	2	25
7322	7822	2-1/4	25
7324	7824	2-1/2	25
7326	7826	2-3/4	25
7328	7828	3	25
7330	7830	3-1/4	25
7332	7832	3-1/2	25
7334	7834	3-3/4	25
7336	7836	4	25
7337		4-1/4	25
7338	7838	4-1/2	25
7340	7840	5	25
7342	7842	5-1/2	25
7344	7844	6	25
7346	7846	6-1/2	25
7348	7848	7	25
7350	7850	7-1/2	25
7352	7852	8	25
7353		8-1/2	25
7354	7854	9	25
7356	7856	10	25
7358		11	25
7360		12	25

3/4" DIAMETER (1-1/8 WRENCH)			
USS-10	SAE-16	LENGTH	QTY
7362	7862	1	20
7364	7864	1-1/4	20
7366	7866	1-1/2	20
7368	7868	1-3/4	20
7370	7870	2	20
7372	7872	2-1/4	20
7374	7874	2-1/2	20
7376	7876	2-3/4	20
7378	7878	3	20
7380	7880	3-1/4	20
7382	7882	3-1/2	20
7384		3-3/4	20
7386	7886	4	20
7387		4-1/4	20
7388	7888	4-1/2	20
7390	7890	5	20
7392	7892	5-1/2	20
7394	7894	6	20
7396	7896	6-1/2	20
7398	7898	7	20
7400	7900	7-1/2	20
7402	7902	8	20
7404	7904	9	20
7406	7906	10	20
7408	7908	11	20
7410		12	20

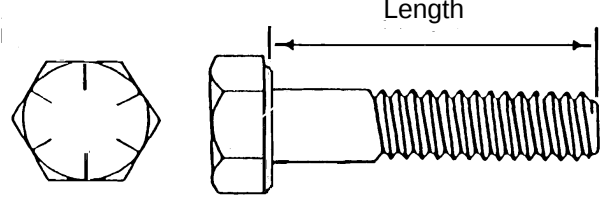
LENGTHS EQUAL OR BELOW 6"
(WITH *) ARE USUALLY IN STOCK (PLATED)

SIZE 4-1/4" & LENGTHS ABOVE 6"
ARE USUALLY IN STOCK (PLAIN)

HEX HEAD CAP SCREWS

GRADE 8

- Yellow zinc finish protects against rust and corrosion.
- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



7/8" DIAMETER (1-5/16 WRENCH)			
USS-9	SAE-14	LENGTH	QTY
* 7416	* 7916	1-1/2	15
* 7420	* 7920	2	15
* 7422	* 7922	2-1/4	15
7424	* 7924	2-1/2	15
* 7426	* 7926	2-3/4	15
7428	7928	3	15
* 7430	* 7930	3-1/4	15
7432	* 7932	3-1/2	15
	* 7934	3-3/4	15
7436	7936	4	15
* 7438	* 7938	4-1/2	15
* 7440	7940	5	15
* 7442	* 7942	5-1/2	15
* 7444	7944	6	15
* 7446	* 7946	6-1/2	15
* 7448	* 7948	7	15
* 7450	* 7950	7-1/2	15
* 7452	* 7952	8	15
* 7454		9	15
* 7456		10	15
* 7458		11	15
* 7460		12	15

1" DIAMETER (1-1/2 WRENCH)			
USS-8	SAE-14	LENGTH	QTY
	* 7966	1-1/2	10
7470	7970	2	10
* 7472		2-1/4	10
7474	* 7974	2-1/2	10
7476		2-3/4	10
7478	7978	3	10
7482	* 7982	3-1/2	10
7486	7986	4	10
7488	* 7988	4-1/2	10
7490	7990	5	10
7492	* 7992	5-1/2	10
7494	7994	6	10
* 7496	* 7996	6-1/2	10
* 7498	* 7998	7	10
* 7500		7-1/2	10
* 7502	* 8002	8	10
	* 8003	8-1/2	10
* 8504	* 8004	9	10
* 8506	* 8006	10	10
* 8508	* 8008	11	10
* 8510		12	10
* 8512		13	10

* NUMBERS WITH A * ARE NOT
NECESSARILY STOCKED IN
LARGE QUANTITIES

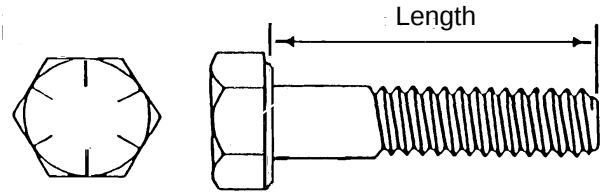
LENGTHS EQUAL OR BELOW 6"
(WITH *) ARE USUALLY IN
STOCK (PLATED)

LENGTHS ABOVE 6" ARE
USUALLY IN STOCK (PLAIN)

HEX HEAD CAP SCREWS

GRADE 8

- Alloy steel - quenched and tempered.
- Headmarked for complete traceability.



1-1/8" DIAMETER (1-11/16 WRENCH)			
USS-7	SAE-12	LENGTH	QTY
8514		2	10
8518	8018	3	10
8520	8020	3-1/2	10
8522	8022	4	10
8524	8024	4-1/2	10
8526	8026	5	10
8528		5-1/2	10
8530	8030	6	10
8534	8034	7	10
8538		8	10

1-1/4" DIAMETER (1-7/8 WRENCH)			
USS-7	SAE-12	LENGTH	QTY
8544		2	5
8548		2-1/2	5
8550	8050	3	5
8552		3-1/2	5
8554		4	5
8556		4-1/2	5
8558	8058	5	5
8560		5-1/2	5
8562		6	5
8564		6-1/2	5
8566	8066	7	5
8570	8070	8	5
8572		9	5
8574		10	5
8576		11	5
	8078	12	5

1-1/2" DIAMETER (2-1/4 WRENCH)			
USS-6	SAE-12	LENGTH	QTY
8581		3	5
8582		3-1/2	5
8584	8084	4-1/2	5
8585		5	5
8586		5-1/2	5
8587		6	5
8588		6-1/2	5
8591	8091	8	5

ALL CAP SCREWS ON THIS PAGE
ARE USUALLY IN STOCK (PLAIN)

PLOW BOLTS

G-8 PLAIN #3 HEAD

- Heat treated to provide improved wear resistance and extend the life of the bolt.
- Used on many types of heavy construction equipment such as snowplows, road graders and scoop shovels.
- **3/8", 7/16" & 1/2"** are Flat head style.
- **5/8" and 3/4"** are Dome head style.



3/8" DIAMETER		
J&B #	SIZE	QTY
43999	3/8-16 x 1	100
44000	3/8-16 x 1-1/2	100

7/16" DIAMETER		
J&B #	SIZE	QTY
*44048	7/16-14 x 1-1/4	50
*44049	7/16-14 x 1-1/2	50

*Grade 5

3/4" DIAMETER		
J&B #	SIZE	QTY
44040	3/4-10 x 2	25
44041	3/4-10 x 2-1/2	25
44042	3/4-10 x 2-3/4	25
44043	3/4-10 x 3	25

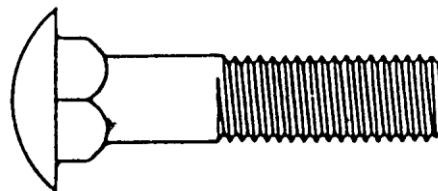
1/2" DIAMETER		
J&B #	SIZE	QTY
43997	1/2-13 x 1-1/2	50
44010	1/2-13 x 2-1/2	50
44012	1/2-13 x 3	50
43998	1/2-13 x 3-1/2	50

5/8" DIAMETER		
J&B #	SIZE	QTY
44050	5/8-11 x 2	25
44501	5/8-11 x 2-1/4	25
44020	5/8-11 x 2-1/2	25
44021	5/8-11 x 2-3/4	25
44022	5/8-11 x 3	25
44024	5/8-11 x 3-1/2	25
44026	5/8-11 x 4	25
44028	5/8-11 x 4-1/2	25

CARRIAGE SCREWS

PLATED

- Plated finish protects against rust and corrosion.
- Square, sharp neck prevents bolt from turning when nut is tightened.
- Precision rolled threads.



3/16" DIAMETER		
J&B #	LENGTH	QTY
8104	1	100
8106	1-1/2	100

5/16" DIAMETER		
J&B #	LENGTH	QTY
8124	3/4	100
8125	1	100
32245	1-1/4	100
8127	1-1/2	100
32345	1-3/4	100
8128	2	100
32346	2-1/4	100
8129	2-1/2	100
8130	3	100
8131	3-1/2	50
8132	4	50
8133	4-1/2	50
8134	5	50
8136	6	50

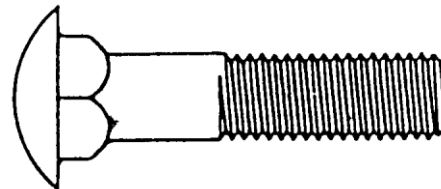
1/4" DIAMETER		
J&B #	LENGTH	QTY
32244	3/4	100
8110	1	100
8111	1-1/4	100
8112	1-1/2	100
8113	1-3/4	100
8114	2	100
8116	2-1/2	100
8117	3	100
8118	3-1/2	100
8119	4	100
8120	4-1/2	100
8121	5	100
8122	5-1/2	100
8123	6	100

3/8" DIAMETER		
J&B #	LENGTH	QTY
32246	3/4	100
8140	1	100
8141	1-1/4	100
8142	1-1/2	100
8143	1-3/4	50
8144	2	50
8145	2-1/2	50
8146	3	50
8147	3-1/2	50
8148	4	50
8149	4-1/2	50
8150	5	50
8152	6	50
8153	8	25
8154	10	25

CARRIAGE SCREWS

PLATED

- Plated finish protects against rust and corrosion.
- Square, sharp neck prevents bolt from turning when nut is tightened.
- Precision rolled threads.



7/16" DIAMETER		
J&B #	LENGTH	QTY
8155	1-1/4	50
8156	1-1/2	50
8157	2	50
8158	2-1/2	50
8159	3	50
8160	3-1/2	25
8161	4	25

1/2" DIAMETER		
J&B #	LENGTH	QTY
8165	1	50
8176	1-1/4	50
8166	1-1/2	50
8177	1-3/4	50
8167	2	50
8168	2-1/2	50
8169	3	50
8170	3-1/2	25
8171	4	25
8172	4-1/2	25
8173	5	25
8174	5-1/2	25
8175	6	25
32247	7	25
45720	10	25

5/8" DIAMETER		
J&B #	LENGTH	QTY
8181	2	25
8182	3	25
8185	4	25
8187	5	25
8189	6	25
8191	7	25

3/4" DIAMETER		
J&B #	LENGTH	QTY
8193	2	20

CARRIAGE SCREWS

GRADE 5 Plated

- Plated finish protects against rust and corrosion.
- Square, sharp neck prevents bolt from turning when nut is tightened.
- Precision rolled threads.



1/4-20 DIAMETER		
J&B #	LENGTH	QTY
45670	1/4 x 1	100

3/8-16 DIAMETER		
J&B #	LENGTH	QTY
45695	3/8 x 3/4	100
45696	3/8 x 1	100
45697	3/8 x 1-1/4	100
40995	3/8 x 1-1/2	100
45698	3/8 x 2	50
45703	3/8 x 2-1/2	50

1/2-13 DIAMETER		
J&B #	LENGTH	QTY
45955	1/2 x 1-1/4	50
45691	1/2 x 1-1/2	50
45690	1/2 x 2	50
*45700	1/2 x 2	50
45699	1/2 x 2-1/2	50

*45700 Grade 8 Plain

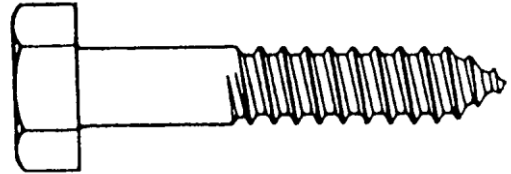
5/16-18 DIAMETER		
J&B #	LENGTH	QTY
45615	5/16 x 3/4	100
45616	5/16 x 1	100
45617	5/16 x 1-1/4	100
45618	5/16 x 1-1/2	100
45619	5/16 x 2	50
45701	5/16 x 2-1/2	50

7/16-14 DIAMETER		
J&B #	LENGTH	QTY
45687	7/16 x 1-1/2	50
45688	7/16 x 2	50

LAG SCREWS

HEX HEAD

- Plated finish protects against rust and corrosion.
- Clean, well formed threads with wide pitch.
- Perfect hex heads accept any standard wrench.



1/4" DIAMETER		
J&B #	LENGTH	QTY
24191	1	100
24192	1-1/4	100
24193	1-1/2	100
38328	1-3/4	100
24194	2	100
24195	2-1/2	100
32249	3	100
32250	3-1/2	100

5/16" DIAMETER		
J&B #	LENGTH	QTY
24196	1	100
24233	1-1/4	100
24197	1-1/2	100
24190	1-3/4	100
24198	2	100
24199	2-1/2	100
24200	3	100
24201	3-1/2	50
24202	4	50
24203	4-1/2	50
32251	5	50

3/8" DIAMETER		
J&B #	LENGTH	QTY
24204	1	100
24234	1-1/4	100
24205	1-1/2	100
24206	2	100
24207	2-1/2	50
24208	3	50
24209	3-1/2	50
24210	4	50
24211	4-1/2	50
24212	5	50
38330	5-1/2	50
24213	6	50

1/2" DIAMETER		
J&B #	LENGTH	QTY
24214	1-1/2	50
24215	2	50
24216	2-1/2	50
24217	3	50
24218	3-1/2	25
24219	4	25
24220	4-1/2	25
24221	5	25
24222	6	25

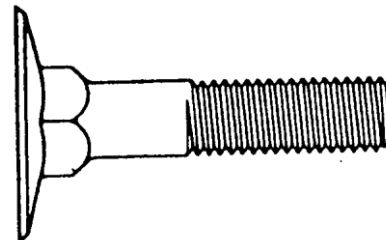
ELEVATOR & THUMB SCREWS

ELEVATOR SCREWS

Plated

- Trimmed heads eliminate head failures due to cracks.
- Large, flat, countersunk heads assure flush surfaces.
- Precision rolled coarse (UNC) threads.

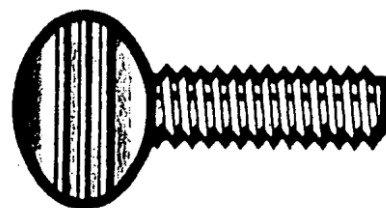
J&B #	SIZE	QTY
32101	1/4 x 3/4	100
32102	1/4 x 1	100
32103	1/4 x 1-1/4	100
32104	1/4 x 1-1/2	100
32105	1/4 x 1-3/4	100
32106	1/4 x 2	100
32112	1/4 x 2-1/2	100
32107	5/16 x 1	50
32113	5/16 x 1-1/4	50
38435	5/16 x 1-1/2	50
40875	5/16 x 2	50
32114	5/16 x 2-1/2	50
32126	3/8 x 1-1/4	50
40570	3/8 x 1-1/2	50
32115	3/8 x 2	50



THUMB SCREWS

USS

J&B #	SIZE	QTY
38439	1/4 x 3/4	100
32098	1/4 x 1	100
32099	5/16 x 3/4	100
32100	5/16 x 1	100
38440	3/8 x 2	50



EYE BOLTS

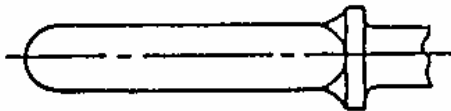
PLAIN PATTERN

- 1030 CARBON STEEL • DROP FORGED • HEAT TREATED
- Eyebolts are processed and tested to the required mechanical properties below. Tests are performed on randomly selected eyebolts from a given production run.
- Shanks threaded full to within 1/8" - 3/8" of eye.
- When load application is in direction of axis of shank, rated capacity figured with factor of 5 to 1.

J&B #	(A) THREAD DIAMETER	(B) SHANK LENGTH	(C) I. D. EYE	RATED CAPACITY IN LBS.	QTY
38436	1/4-20	1	3/4	440#	10
38437	5/16-18	1-1/8	7/8	720#	10
38353	3/8-16	1-1/4	1	1080#	10
38354	1/2-13	1-1/2	1-3/16	1960#	10
38355	5/8-11	1-3/4	1-3/8	3160#	5
38356	3/4-10	2	1-1/2	4600#	5

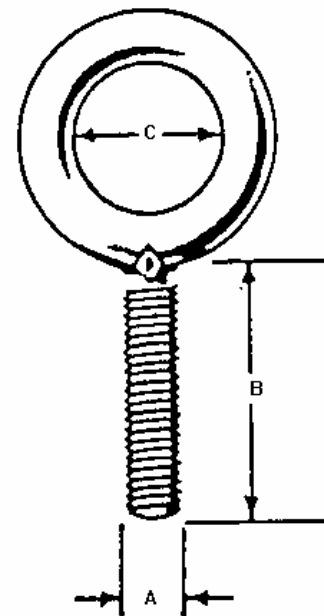
APPLICATION:

- (a) Do not use eyebolts on angular lifts unless absolutely necessary.



Plane of
the Eye

- (b) Loads should always be applied to eyebolts in the plane of the eye, not at some angle to this plane.
- (c) To obtain greatest strength from an eyebolt, it must fit tight in the hole into which it is screwed to prevent unscrewing due to twist of cable. Tightness and seating must be checked after initial load.
- (d) Eyebolts should never be painted or otherwise coated when used for lifting, as such coatings will very likely cover up flaws.
- (e) To attain the rated capacity listed for regular eyebolts, full thread engagement allowing 1/2 turn for alignment to the plane of the eye is necessary.



MECHANICAL PROPERTIES:

Grain Size	.5 or Finer
Tensile	65,000 PSI MIN
Yield	30,000 PSI MIN
Elongation	30% MIN
Reduction of Area	60% MIN
Rated Capacity	(See Chart for specific size & load)
Bend Test:	No visible surface ruptures in unthreaded section of eyebolt when bent to 45° with full thread engagement.

WARNING: Rated capacity is drastically reduced when loading at any angle. Loading must never be made at an angle greater than 45° from bolt centerline. At angle of 45° rated capacity is reduced to 1/4 of the tabulated value.



BENT EYE BOLTS

- Carbon steel; zinc plated.
- Furnished with hex nuts (unassembled).
- All sizes manufactured with rolled threads.



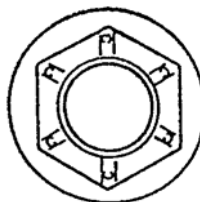
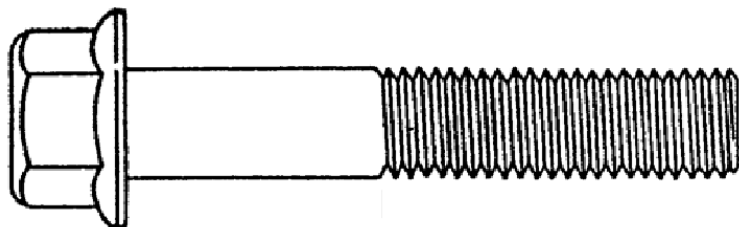
J&B #	THREAD DIA.	OVERALL LENGTH	SHANK LENGTH	THREAD LENGTH	I. D. EYE	QTY
41540	10-24	2-11/16	2	1	3/8	20
41543	1/4-20	2	1	7/8	9/16	20
41548	1/4-20	4	3	1-1/2	9/16	20
41553	5/16-18	4	2-5/8	2	3/4	10

* **Not recommended for lifting.**

HEX FLANGE CAP SCREWS

GRADE 8 (Phosphate & Oil Finish)

- Heavy truck, tractor and trailer fastening system that cuts assembly, maintenance and repair costs.
- The flange bolts and locknuts form a 150,000 p.s.i. tensile strength equivalent to 10.9 in metric.
- Fastening system reduces the need for costly hole preparations such as deburring & countersinking.



FLANGE BOLTS			
USS	SAE	SIZE	QTY
41621		5/16 x 3/4	50
41622		5/16 x 1	50
41623		5/16 x 1-1/4	50
41624		5/16 x 1-1/2	50
41625		5/16 x 1-3/4	25
41626		5/16 x 2	25
41627		5/16 x 2-1/4	25
41628		5/16 x 2-1/2	25

FLANGE BOLTS			
USS	SAE	SIZE	QTY
41570		3/8 x 3/4	50
41571		3/8 x 1	50
41572		3/8 x 1-1/4	50
41573		3/8 x 1-1/2	50
41574		3/8 x 1-3/4	25
41575		3/8 x 2	25
41576		3/8 x 2-1/4	25
41577		3/8 x 2-1/2	25
41569		3/8 x 3	25

USS FLANGE NUTS		
J&B #	SIZE	QTY
39089	5/16-18	50
39093	3/8-16	50
39100	1/2-13	25

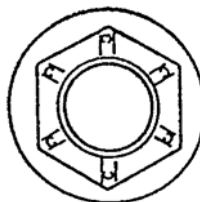
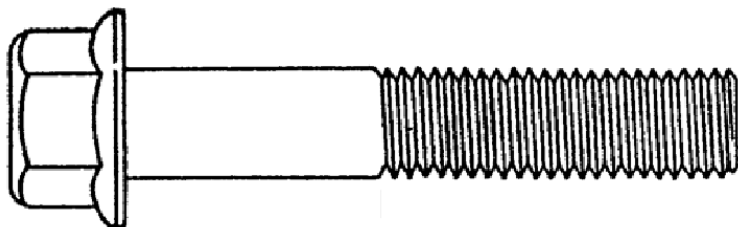
FLANGE BOLTS			
USS	SAE	SIZE	QTY
41582		1/2 x 3/4	25
41583		1/2 x 1	25
41584	39069	1/2 x 1-1/4	25
39104	41072	1/2 x 1-1/2	25
39106	41073	1/2 x 1-3/4	25
39108	41074	1/2 x 2	15
39110	41075	1/2 x 2-1/4	15
39112	41076	1/2 x 2-1/2	15
	41077	1/2 x 2-3/4	15
39113	41078	1/2 x 3	15
41613	41567	1/2 x 3-1/2	10
41614		1/2 x 3-3/4	10
41615	41568	1/2 x 4	10

SAE FLANGE NUTS		
J&B #	SIZE	QTY
40008	1/2-20	25

HEX FLANGE CAP SCREWS

GRADE 8 (Phosphate & Oil Finish)

- Heavy truck, tractor and trailer fastening system that cuts assembly, maintenance and repair costs.
- The flange bolts and locknuts form a 150,000 p.s.i. tensile strength equivalent to 10.9 in metric.
- Fastening system reduces the need for costly hole preparations such as deburring & countersinking.



FLANGE BOLTS			
USS	SAE	SIZE	QTY
39114	41082	5/8 x 1-1/2	10
39116	41083	5/8 x 1-3/4	10
39118	41084	5/8 x 2	10
39120	41085	5/8 x 2-1/4	10
39122	41086	5/8 x 2-1/2	10
41590	41087	5/8 x 2-3/4	10
39057	41088	5/8 x 3	10
	41617	5/8 x 3-1/4	10
41616	41067	5/8 x 3-1/2	10
	41618	5/8 x 3-3/4	10
39063	41068	5/8 x 4	10
41596	39067	5/8 x 4-1/2	10
41640	39076	5/8 x 5	10
41641	41644	5/8 x 5-1/2	10
41642		5/8 x 6	10

FLANGE BOLTS			
USS	SAE	SIZE	QTY
41018	41069	3/4 x 2	10
	41652	3/4 x 2-1/4	10
41019	41070	3/4 x 2-1/2	10
41020	41071	3/4 x 3	10
41610	41654	3/4 x 3-1/2	10
41611	41655	3/4 x 4	10
41612		3/4 x 4-1/2	10
41650		3/4 x 6	10

USS FLANGE NUTS		
J&B #	SIZE	QTY
39102	5/8-11	25
39103	3/4-10	20

SAE FLANGE NUTS		
J&B #	SIZE	QTY
40010	5/8-18	25
40011	3/4-16	20

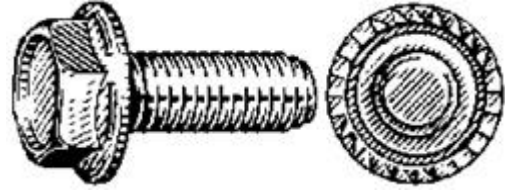
BOLTS

SERRATED FLANGE BOLTS

Grade 5

- Grade 5, Yellow Zinc plated.

BOLTS		
J&B #	SIZE	QTY
46698	1/4-20 x 3/8	100
V46720	1/4-20 x 1/2	100
V46722	1/4-20 x 3/4	100
V46723	1/4-20 x 1"	100
V46724	1/4-20 x 1-1/4	100
38473	1/4-20 x 1-1/2	100
46728	5/16-18 x 1/2	100
V46730	5/16-18 x 3/4	100
V46731	5/16-18 x 1"	100
V46732	5/16-18 x 1-1/4	100
38474	5/16-18 x 1-1/2	50
*46736	3/8-16 x 1/2	100
*46737	3/8-16 x 5/8	100
V46738	3/8-16 x 3/4	100
V46739	3/8-16 x 1"	100
V46740	3/8-16 x 1-1/4	100
38475	3/8-16 x 1-1/2	50
38477	3/8-16 x 2	50
*46743	3/8-16 x 2-1/2	50
*46697	1/2-13 x 1"	50



NUTS		
J&B #	SIZE	QTY
V46760	1/4-20	100
V46761	5/16-18	100
V46762	3/8-16	100

*Grade 5, Silver Zinc plated.

SPRING CENTER BOLTS

Fillister Head

J&B #	SIZE	THREAD LENGTH	QTY
38862	3/8-24 x 6	4-1/4	10
10735	7/16-20 x 12	9-1/2	10



- Quick starting machined points.
- Extra length for universal application.

BOLTS

U-BOLTS Zinc Plated

- Each U-bolt comes with plate and hex nuts.
- Designed for hanging or fastening products to pipe, wood, etc. Bolts are suitable for automotive, plumbing & other home and industrial applications.
- Do not use for overhead lifting, support of human weight, or athletic equipment



BOLTS		
J&B #	THREAD x WIDTH x HEIGHT	QTY
57407	1/4 x 3/4 x 2-1/2	5
57408	1/4 x 1-1/8 x 2-1/4	5
57409	1/4 x 1-1/8 x 3-1/2	5
57410	1/4 x 1-3/8 x 4"	5
57411	5/16 x 1-3/8 x 2-1/2	5
57412	5/16 x 1-3/8 x 3-3/4	5
57413	5/16 x 1-3/4 x 3"	5
57414	5/16 x 1-3/4 x 4-1/4	5
57415	5/16 x 2" x 3-1/4	5
57416	5/16 x 2" x 4-1/2	5
57417	5/16 x 2-1/2 x 3-1/2	5
57418	5/16 x 2-1/2 x 5"	5
57419	3/8 x 2" x 3-1/2	5
57432	3/8 x 2-1/2 x 4"	5
57433	3/8 x 3" x 4-1/2	5
57434	3/8 x 3-1/2 x 5-1/4	5



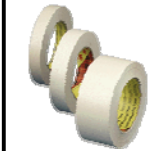
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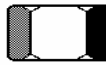
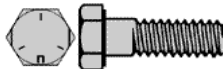
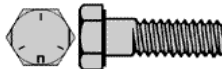
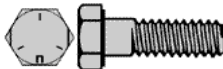
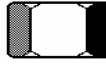
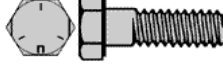
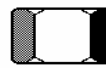
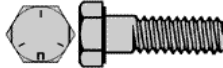
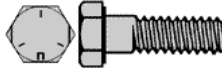
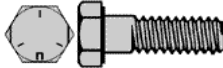
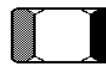
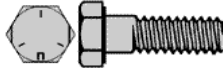
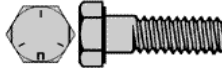
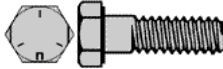
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PART # 2051

USS CAP SCREWS GRADE 5



8200 ¹  1/4-20 HEX NUT 100	8404 ²  1/4 LOCKWASHER 100	24010 ³  1/4 FLATWASHER 140	3006 ⁴  1/4-20 X 1/2 25	3010 ⁵  1/4-20 X 3/4 20	3012 ⁶  1/4-20 X 1 25
8201 ⁷  5/16-18 HEX NUT 30	8405 ⁸  5/16 LOCKWASHER 50	24011 ⁹  5/16 FLATWASHER 85	3060 ¹⁰  5/16-18 X 3/4 15	3062 ¹¹  5/16-18 X 1 10	3066 ¹²  5/16-18 X 1-1/2 15
8202 ¹³  3/8-16 HEX NUT 20	8406 ¹⁴  3/8 LOCKWASHER 35	8423 ¹⁵  3/8 FLATWASHER 75	3112 ¹⁶  3/8-16 X 1 10	3114 ¹⁷  3/8-16 X 1-1/4 10	3116 ¹⁸  3/8-16 X 1-1/2 10
8205 ¹⁹  1/2-13 HEXNUT 10	8408 ²⁰  1/2 LOCKWASHER 20	8425 ²¹  1/2 FLATWASHER 28	3212 ²²  1/2-13 X 1 5	3214 ²³  1/2-13 X 1-1/4 5	3216 ²⁴  1/2-13 X 1-1/2 5



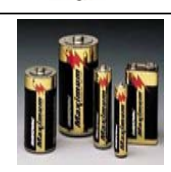
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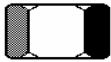
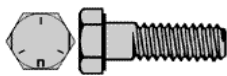
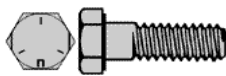
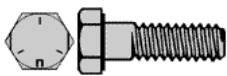
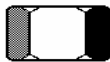
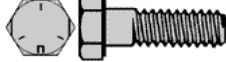
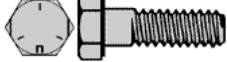
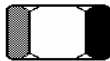
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PART # 2052

SAE HEX CAP SCREWS GRADE 5



 1/4-28 HEX NUT 100	 1/4 LOCKWASHER 100	 1/4 FLATWASHER 100	 1/4-28 X 1/2 25	 1/4-28 X 3/4 20	 1/4-28 X 1 25
 5/16-24 HEX NUT 30	 5/16 LOCKWASHER 50	 5/16 FLATWASHER 50	 5/16-24 X 3/4 15	 5/16-24 X 1 10	 5/16-24 X 1-1/2 15
 3/8-24 HEX NUT 20	 3/8 LOCKWASHER 35	 3/8 FLATWASHER 50	 3/8-24 X 1 10	 3/8-24 X 1-1/4 10	 3/8-24 X 1-1/2 10
 1/2-20 HEXNUT 10	 1/2 LOCKWASHER 20	 1/2 FLATWASHER 25	 1/2-20 X 1 5	 1/2-20 X 1-1/4 5	 1/2-20 X 1-1/2 5

BOLT ASSORTMENTS

GRADE - 5 USS CAP SCREW							
8200 1/4 NUT 100	8201 5/16 NUT 100	8202 3/8 NUT 100	8203 7/16 NUT 50	8205 1/2 NUT 50		24002 5/8 NUT 25	24003 3/4 NUT 20
8421 1/4 FLAT 250	8422 5/16 FLAT 200	8423 3/8 FLAT 100	8424 7/16 FLAT 100	8425 1/2 FLAT 50		24013 5/8 FLAT 25	24014 3/4 FLAT 15
8404 1/4 LOCK 100	8405 5/16 LOCK 100	8406 3/8 LOCK 100	8407 7/16 LOCK 100	8408 1/2 LOCK 50		8410 5/8 LOCK 25	8411 3/4 LOCK 15
6006 1/4 x 1/2 50	6010 1/4 x 3/4 50	6012 1/4 x 1 50	6016 1/4 x 1-1/2 25	6020 1/4 x 2 25	6024 1/4 x 2-1/2 25		
6060 5/16 x 3/4 50	6062 5/16 x 1 25	6066 5/16 x 1-1/2 25	6070 5/16 x 2 25	6074 5/16 x 2-1/2 20	6078 5/16 x 3 15		
6110 3/8 x 3/4 25	6112 3/8 x 1 25	6114 3/8 x 1-1/4 25	6116 3/8 x 1-1/2 20	6120 3/8 x 2 20	6124 3/8 x 2-1/2 15		
6162 7/16 x 1 10	6166 7/16 x 1-1/2 10	6170 7/16 x 2 10	6174 7/16 x 2-1/2 10	6178 7/16 x 3 10	6186 7/16 x 4 10	6212 1/2 x 1 5	6216 1/2 x 1-1/2 5
6220 1/2 x 2 5	6224 1/2 x 2-1/2 5	6228 1/2 x 3 5	6236 1/2 x 4 5	6316 5/8 x 1-1/2 5	6320 5/8 x 2 5		6328 5/8 x 3 5
6336 5/8 x 4 5	6340 5/8 x 5 5	6370 3/4 x 2 5		6378 3/4 x 3 5		6386 3/4 x 4 5	6390 3/4 x 5 4

1/4 THRU 3/4

2334 PIECES



2041 - Assortment with one 72-Hole bin.

2041P - Assortment with two 40-Hole ZZNS40 bins.

2041D - Assortment with two 40-Hole 38176 bins.



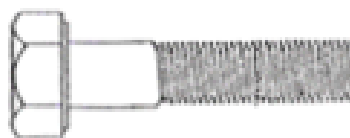
BOLT ASSORTMENTS

2040 GRADE - 5 SAE CAP SCREW



8220 1/4 NUT 100	8221 5/16 NUT 100	8222 3/8 NUT 100	8223 7/16 NUT 50	8225 1/2 NUT 50		8227 5/8 NUT 25	8228 3/4 NUT 20
8441 1/4 FLAT 250	8442 5/16 FLAT 200	8443 3/8 FLAT 100	8444 7/16 FLAT 100	8445 1/2 FLAT 50		8447 5/8 FLAT 25	8448 3/4 FLAT 15
8404 1/4 LOCK 100	8405 5/16 LOCK 100	8406 3/8 LOCK 100	8407 7/16 LOCK 100	8408 1/2 LOCK 50		8410 5/8 LOCK 20	8411 3/4 LOCK 15
6506 1/4 x 1/2 50	6510 1/4 x 3/4 50	6512 1/4 x 1 50	6516 1/4 x 1-1/2 25	6520 1/4 x 2 25	6524 1/4 x 2-1/2 25		
6560 5/16 x 3/4 50	6562 5/16 x 1 25	6566 5/16 x 1-1/2 25	6570 5/16 x 2 25	6574 5/16 x 2-1/2 20	6578 5/16 x 3 15		
6610 3/8 x 3/4 25	6612 3/8 x 1 25	6614 3/8 x 1-1/4 25	6616 3/8 x 1-1/2 20	6620 3/8 x 2 20	6624 3/8 x 2-1/2 15		
6662 7/16 x 1 10	6666 7/16 x 1-1/2 10	6670 7/16 x 2 10	6674 7/16 x 2-1/2 10	6678 7/16 x 3 10	6686 7/16 x 4 10	6712 1/2 x 1 8	6716 1/2 x 1-1/2 8
6720 1/2 x 2 8	6724 1/2 x 2-1/2 8	6728 1/2 x 3 8	6736 1/2 x 4 5	6816 5/8 x 1-1/2 5	6820 5/8 x 2 5		6828 5/8 x 3 5
6836 5/8 x 4 5	6840 5/8 x 5 5	6870 3/4 x 2 5		6878 3/4 x 3 5		6886 3/4 x 4 5	6890 3/4 x 5 4

1/4 THRU 3/4
2334 PIECES



* STAND NOT INCLUDED

* 72 HOLE BIN CANNOT SHIP UPS



BOLT ASSORTMENTS

2042 GRADE - 5 USS CAP SCREW



8200 1/4 HEX NUT 100	8421 1/4 FLAT 250	8404 1/4 LOCK 100	6006 1/4 x 1/2 BOLT 50	6010 1/4 x 3/4 BOLT 50	6012 1/4 x 1 BOLT 50	6014 1/4 x 1-1/4 BOLT 25	6016 1/4 x 1-1/2 BOLT 25
8201 5/16 HEX NUT 100	8422 5/16 FLAT 200	8405 5/16 LOCK 100	6060 5/16 x 3/4 BOLT 50	6062 5/16 x 1 BOLT 25	6064 5/16 x 1-1/4 BOLT 25	6066 5/16 x 1-1/2 BOLT 25	6070 5/16 x 2 BOLT 25
8202 3/8 HEX NUT 100	8423 3/8 FLAT 100	8406 3/8 LOCK 100	6110 3/8 x 3/4 BOLT 25	6112 3/8 x 1 BOLT 25	6114 3/8 x 1-1/4 BOLT 25	6116 3/8 x 1-1/2 BOLT 20	6120 3/8 x 2 BOLT 20
8203 7/16 HEX NUT 50	8424 7/16 FLAT 100	8407 7/16 LOCK 50	6162 7/16 x 1 BOLT 20	6164 7/16 x 1-1/4 BOLT 15	6166 7/16 x 1-1/2 BOLT 10	6170 7/16 x 2 BOLT 10	6174 7/16 x 2-1/2 BOLT 10
8205 1/2 HEX NUT 50	8425 1/2 FLAT 50	8408 1/2 LOCK 50	6212 1/2 x 1 BOLT 15	6216 1/2 x 1-1/2 BOLT 15	6220 1/2 x 2 BOLT 10	6224 1/2 x 2-1/2 BOLT 10	6228 1/2 x 3 BOLT 5

2085 PIECES



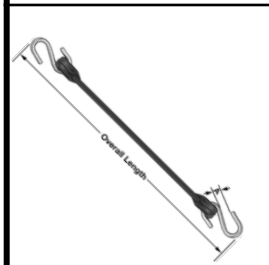
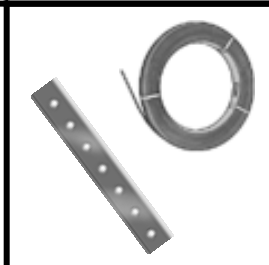
2043 GRADE - 5 SAE CAP SCREW



8220 1/4 HEX NUT 100	8441 1/4 FLAT 250	8404 1/4 LOCK 100	6506 1/4 x 1/2 BOLT 50	6510 1/4 x 3/4 BOLT 50	6512 1/4 x 1 BOLT 50	6514 1/4 x 1-1/4 BOLT 25	6516 1/4 x 1-1/2 BOLT 25
8221 5/16 HEX NUT 100	8442 5/16 FLAT 200	8405 5/16 LOCK 100	6560 5/16 x 3/4 BOLT 50	6562 5/16 x 1 BOLT 25	6564 5/16 x 1-1/4 BOLT 25	6566 5/16 x 1-1/2 BOLT 25	6570 5/16 x 2 BOLT 25
8222 3/8 HEX NUT 100	8443 3/8 FLAT 100	8406 3/8 LOCK 100	6610 3/8 x 3/4 BOLT 25	6612 3/8 x 1 BOLT 25	6614 3/8 x 1-1/4 BOLT 25	6616 3/8 x 1-1/2 BOLT 20	6620 3/8 x 2 BOLT 20
8223 7/16 HEX NUT 50	8444 7/16 FLAT 100	8407 7/16 LOCK 50	6662 7/16 x 1 BOLT 20	6664 7/16 x 1-1/4 BOLT 15	6666 7/16 x 1-1/2 BOLT 10	6670 7/16 x 2 BOLT 10	6674 7/16 x 2-1/2 BOLT 10
8225 1/2 HEX NUT 50	8445 1/2 FLAT 50	8408 1/2 LOCK 50	6712 1/2 x 1 BOLT 15	6716 1/2 x 1-1/2 BOLT 15	6720 1/2 x 2 BOLT 10	6724 1/2 x 2-1/2 BOLT 10	6728 1/2 x 3 BOLT 5

2085 PIECES





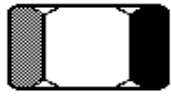
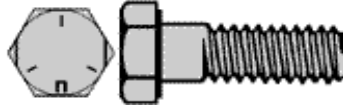
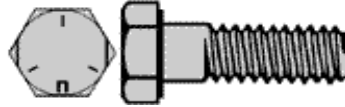
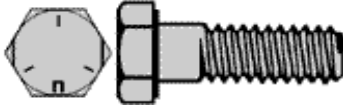
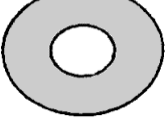
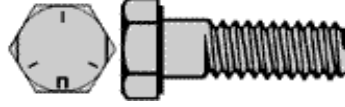
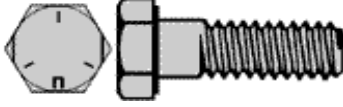
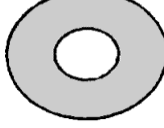
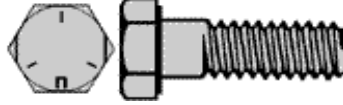
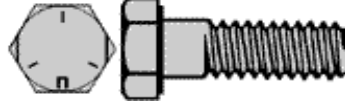
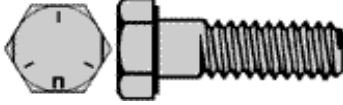
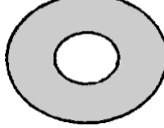
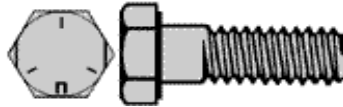
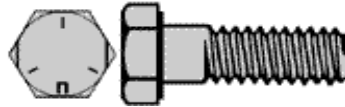
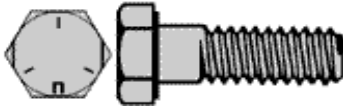
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PART# 2255

SAE HEX CAP SCREWS GRADE 8

 8260 1/4-28 HEX NUT 50	 39504 1/4 LOCKWASHER 50	 39544 1/4 FLATWASHER 40	 7506 1/4-28 X 1/2 25	 7510 1/4-28 X 3/4 20	 7512 1/4-28 X 1 20
 8261 5/16-24 HEX NUT 25	 39505 5/16 LOCKWASHER 30	 39545 5/16 FLATWASHER 30	 7560 5/16-24 X 3/4 15	 7562 5/16-24 X 1 10	 7566 5/16-24 X 1-1/2 10
 8262 3/8-24 HEX NUT 20	 39506 3/8 LOCKWASHER 25	 39546 3/8 FLATWASHER 25	 7612 3/8-24 X 1 10	 7614 3/8-24 X 1-1/4 10	 7616 3/8-24 X 1-1/2 10
 8264 1/2-20 HEXNUT 15	 39508 1/2 LOCKWASHER 20	 39548 1/2 FLATWASHER 20	 7712 1/2-20 X 1 5	 7714 1/2-20 X 1-1/4 5	 7716 1/2-20 X 1-1/2 5





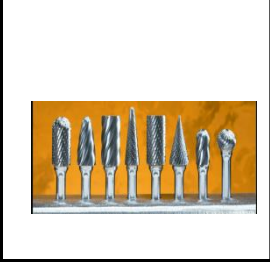
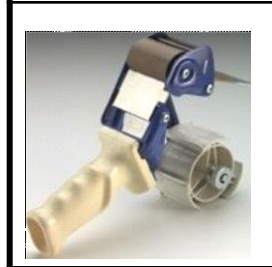
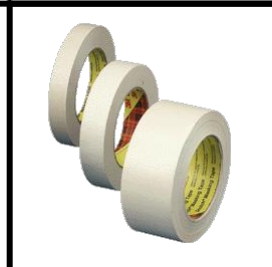
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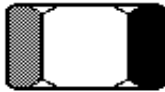
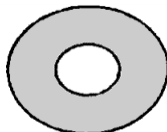
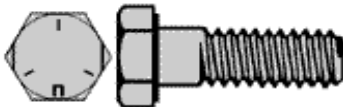
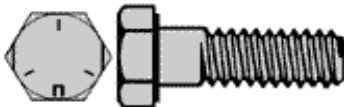
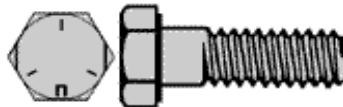
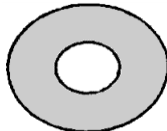
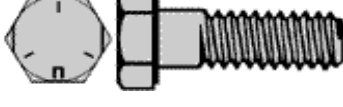
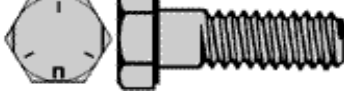
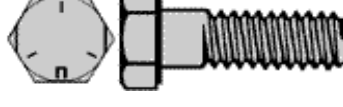
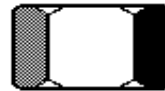
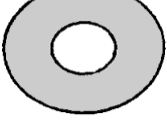
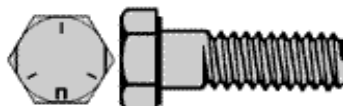
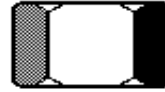
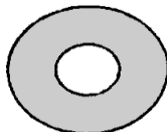
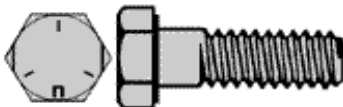
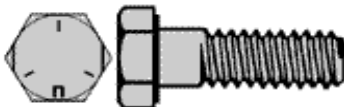
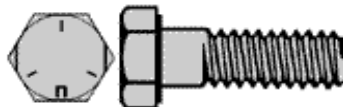
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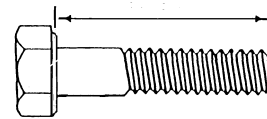
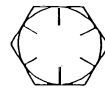
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PART# 2254

USS CAP SCREWS GRADE 8



8240¹  1/4-20 HEX NUT 100	39504²  1/4 LOCKWASHER 100	39524³  1/4 FLATWASHER 130	7008⁴  1/4-20 X 1/2 25	7010⁵  1/4-20 X 3/4 20	7012⁶  1/4-20 X 1 25
8241⁷  5/16-18 HEX NUT 30	39505⁸  5/16 LOCKWASHER 50	39525⁹  5/16 FLATWASHER 65	7060¹⁰  5/16-18 X 3/4 15	7062¹¹  5/16-18 X 1 10	7066¹²  5/16-18 X 1-1/2 15
8242¹³  3/8-16 HEX NUT 20	39506¹⁴  3/8 LOCKWASHER 35	39526¹⁵  3/8 FLATWASHER 65	7112¹⁶  3/8-16 X 1 10	7114¹⁷  3/8-16 X 1-1/4 10	7116¹⁸  3/8-16 X 1-1/2 10
8244¹⁹  1/2-13 HEXNUT 10	39508²⁰  1/2 LOCKWASHER 20	39528²¹  1/2 FLATWASHER 22	7212²²  1/2-13 X 1 5	7214²³  1/2-13 X 1-1/4 5	7216²⁴  1/2-13 X 1-1/2 5

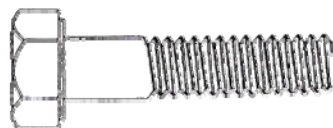
PART # 2046**USS CAP SCREW GRADE-8
1785 PIECES**

8240 1/4" HEX NUT 100	39524 1/4" FLAT 100	39504 1/4" LOCK 100	7008 1/4 x 1/2 BOLT 50	7010 1/4 x 3/4 BOLT 50	7012 1/4 x 1 BOLT 50	7014 1/4 x 1-1/4 BOLT 25	7016 1/4 x 1-1/2 BOLT 25
8241 5/16" HEX NUT 100	39525 5/16" FLAT 100	39505 5/16" LOCK 100	7060 5/16 x 3/4 BOLT 50	7062 5/16 x 1 BOLT 25	7064 5/16 x 1-1/4 BOLT 25	7066 5/16 x 1-1/2 BOLT 25	7070 5/16 x 2 BOLT 25
8242 3/8" HEX NUT 100	39526 3/8" FLAT 100	39506 3/8" LOCK 100	7110 3/8 x 3/4 BOLT 25	7112 3/8 x 1 BOLT 25	7114 3/8 x 1-1/4 BOLT 25	7116 3/8 x 1-1/2 BOLT 20	7120 3/8 x 2 BOLT 20
8243 7/16" HEX NUT 50	39527 7/16" FLAT 50	39507 7/16" LOCK 50	7162 7/16 x 1 BOLT 20	7164 7/16 x 1-1/4 BOLT 15	7166 7/16 x 1-1/2 BOLT 10	7170 7/16 x 2 BOLT 10	7174 7/16 x 2-1/2 BOLT 10
8244 1/2" HEX NUT 50	39528 1/2" FLAT 50	39508 1/2" LOCK 50	7212 1/2 x 1 BOLT 15	7216 1/2 x 1-1/2 BOLT 15	7220 1/2 x 2 BOLT 10	7224 1/2 x 2-1/2 BOLT 10	7228 1/2 x 3 BOLT 5

BOLT ASSORTMENTS

GRADE - 8 USS CAP SCREW							
8240 1/4 NUT 100	8241 5/16 NUT 50	8242 3/8 NUT 50	8243 7/16 NUT 25	8244 1/2 NUT 25		8246 5/8 NUT 25	8247 3/4 NUT 20
39524 1/4 FLAT 100	39525 5/16 FLAT 100	39526 3/8 FLAT 100	39527 7/16 FLAT 50	39528 1/2 FLAT 50		39530 5/8 FLAT 25	39531 3/4 FLAT 10
39504 1/4 LOCK 100	39505 5/16 LOCK 100	39506 3/8 LOCK 100	39507 7/16 LOCK 50	39508 1/2 LOCK 50		39510 5/8 LOCK 50	39511 3/4 LOCK 25
7008 1/4 x 1/2 75	7010 1/4 x 3/4 75	7012 1/4 x 1 75	7016 1/4 x 1-1/2 60	7020 1/4 x 2 50	7024 1/4 x 2-1/2 40		
7060 5/16 x 3/4 50	7062 5/16 x 1 50	7066 5/16 x 1-1/2 40	7070 5/16 x 2 35	7074 5/16 x 2-1/2 30	7078 5/16 x 3 25		
7110 3/8 x 3/4 40	7112 3/8 x 1 40	7114 3/8 x 1-1/4 35	7116 3/8 x 1-1/2 30	7120 3/8 x 2 25	7124 3/8 x 2-1/2 20		
7162 7/16 x 1 25	7166 7/16 x 1-1/2 20	7170 7/16 x 2 20	7174 7/16 x 2-1/2 15	7178 7/16 x 3 12	7186 7/16 x 4 10	7212 1/2 x 1 20	7216 1/2 x 1-1/2 15
7220 1/2 x 2 12	7224 1/2 x 2-1/2 12	7228 1/2 x 3 10	7236 1/2 x 4 8	7316 5/8 x 1-1/2 9	7320 5/8 x 2 8		7328 5/8 x 3 5
7336 5/8 x 4 5	7340 5/8 x 5 4	7370 3/4 x 2 5		7378 3/4 x 3 4		7386 3/4 x 4 3	7390 3/4 x 5 3

1/4 THRU 3/4
2225 PIECES



2044 - Assortment with one 72-Hole bin.
2044P - Assortment with two 40-Hole ZZNS40 bins.
2044D - Assortment with two 40-Hole 38176 bins.

* 72 HOLE BIN CANNOT SHIP UPS



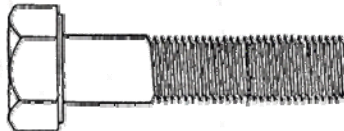
BOLT ASSORTMENTS

2045 GRADE - 8 SAE CAP SCREW



8260 1/4 NUT 100	8261 5/16 NUT 50	8262 3/8 NUT 50	8263 7/16 NUT 25	8264 1/2 NUT 25		8266 5/8 NUT 25	8267 3/4 NUT 20
39544 1/4 FLAT 100	39545 5/16 FLAT 100	39546 3/8 FLAT 100	39547 7/16 FLAT 50	39548 1/2 FLAT 50		39550 5/8 FLAT 25	39551 3/4 FLAT 10
39504 1/4 LOCK 100	39505 5/16 LOCK 100	39506 3/8 LOCK 100	39507 7/16 LOCK 50	39508 1/2 LOCK 50		39510 5/8 LOCK 50	39511 3/4 LOCK 25
7506 1/4 x 1/2 75	7510 1/4 x 3/4 75	7512 1/4 x 1 75	7516 1/4 x 1-1/2 60	7520 1/4 x 2 50	7524 1/4 x 2-1/2 40		
7560 5/16 x 3/4 50	7562 5/16 x 1 50	7566 5/16 x 1-1/2 40	7570 5/16 x 2 35	7574 5/16 x 2-1/2 30	7578 5/16 x 3 25		
7610 3/8 x 3/4 40	7612 3/8 x 1 40	7614 3/8 x 1-1/4 35	7616 3/8 x 1-1/2 30	7620 3/8 x 2 25	7624 3/8 x 2-1/2 20		
7662 7/16 x 1 25	7666 7/16 x 1-1/2 20	7670 7/16 x 2 20	7674 7/16 x 2-1/2 15	7678 7/16 x 3 12	7686 7/16 x 4 10	7712 1/2 x 1 20	7716 1/2 x 1-1/2 15
7720 1/2 x 2 12	7724 1/2 x 2-1/2 12	7728 1/2 x 3 10	7736 1/2 x 4 8	7816 5/8 x 1-1/2 9	7820 5/8 x 2 8		7828 5/8 x 3 5
7836 5/8 x 4 5	7840 5/8 x 5 4	7870 3/4 x 2 5		7878 3/4 x 3 4		7886 3/4 x 4 3	7890 3/4 x 5 3

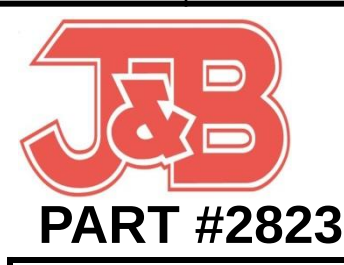
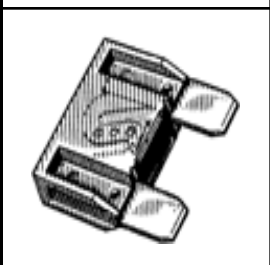
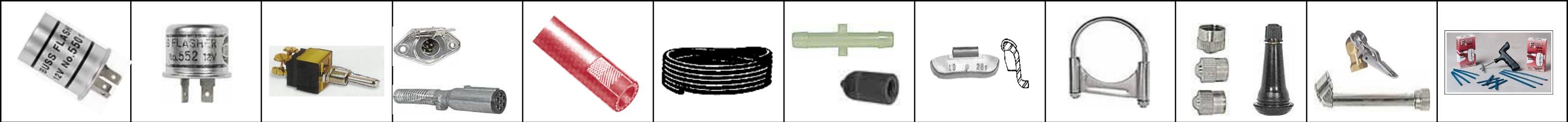
1/4 THRU 3/4
2225 PIECES



* STAND NOT INCLUDED

* 72 HOLE BIN CANNOT SHIP UPS





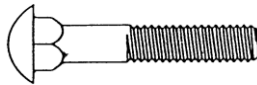
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G-5 CARRIAGE BOLTS

25	45670  1/4 X 1	20	45618  5/16 X 1-1/2	15	45697  3/8 X 1-1/4	10	45688  7/16 X 2
25	45615  5/16 X 3/4	15	45619  5/16 X 2	15	40995  3/8 X 1-1/2	10	45691  1/2 X 1-1/2
25	45616  5/16 X 1	20	45695  3/8 X 3/4	15	45698  3/8 X 2	10	45690  1/2 X 2
20	45617  5/16 X 1-1/4	20	45696  3/8 X 1	15	45687  7/16 X 1-1/2	10	45699  1/2 X 2-1/2



PART # 2047

890 PIECES

CARRIAGE BOLTS

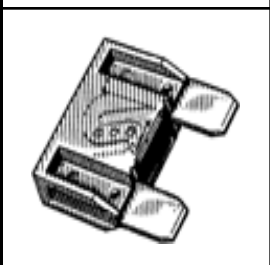
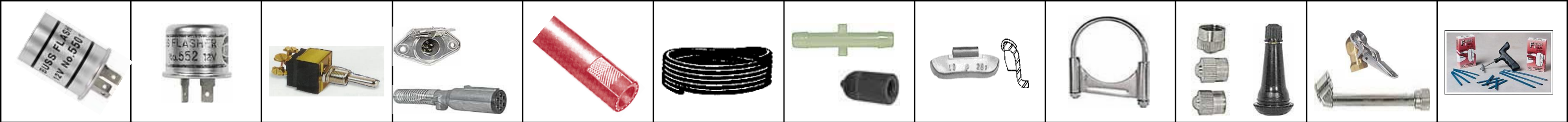
8110 1/4 x 1 50	8112 1/4 x 1-1/2 50	8114 1/4 x 2 50	8116 1/4 x 2-1/2 25	8117 1/4 x 3 25	8118 1/4 x 3-1/2 25	8119 1/4 x 4 25	8120 1/4 x 4-1/2 25
8125 5/16 x 1 50	8127 5/16x1-1/2 50	8128 5/16 x 2 50	8129 5/16x2-1/2 25	8130 5/16 x 3 25	8131 5/16x3-1/2 25	8132 5/16 x 4 25	8133 5/16x4-1/2 25
8140 3/8 x 1 25	8142 3/8 x 1-1/2 25	8144 3/8 x 2 25	8145 3/8 x 2-1/2 15	8146 3/8 x 3 15	8147 3/8 x 3-1/2 15	8148 3/8 x 4 10	8149 3/8 x 4-1/2 10
8155 7/16x1-1/4 25	8156 7/16x1-1/2 25	8157 7/16 x 2 15	8158 7/16x2-1/2 10	8159 7/16 x 3 10	8160 7/16x3-1/2 5	8161 7/16 x 4 5	8150 3/8 x 5 10
8165 1/2 x 1 20	8166 1/2 x 1-1/2 20	8167 1/2 x 2 15	8168 1/2 x 2-1/2 15	8169 1/2 x 3 10	8170 1/2 x 3-1/2 10	8171 1/2 x 4 5	8173 1/2 x 5 5

PART # 2240

262 PIECES

FLANGE BOLTS GR 8

39100 1/2-13 NUTS 25	39104 1/2 x 1-1/2 USS 10	39106 1/2 x 1-3/4 USS 10	39108 1/2 x 2 USS 5	39110 1/2 x 2-1/4 USS 5	39112 1/2 x 2-1/2 USS 5	39113 1/2 x 3 USS 4	
39102 5/8 – 11 NUTS 20	39114 5/8 x 1-1/2 USS 5	39116 5/8 x 1-3/4 USS 5	39118 5/8 x 2 USS 5	39120 5/8 x 2-1/4 USS 4	39122 5/8 x 2-1/2 USS 4	39057 5/8 x 3 USS 4	39063 5/8 x 4 USS 4
40008 1/2-20 NUTS 25	41072 1/2 x 1-1/2 SAE 10	41073 1/2 x 1-3/4 SAE 10	41074 1/2 x 2 SAE 5	41075 1/2 x 2-1/4 SAE 5	41076 1/2 x 2-1/2 SAE 5	41078 1/2 x 3 SAE 4	
40010 5/8 – 18 NUT 20	41082 5/8 x 1-1/2 SAE 5	41083 5/8 x 1-3/4 SAE 5	41084 5/8 x 2 SAE 5	41085 5/8 x 2-1/4 SAE 4	41086 5/8 x 2-1/2 SAE 4	41087 5/8 x 2-3/4 SAE 4	41088 5/8 x 3 SAE 4
39103 3/4- 10 NUTS 10	41018 3/4 x 2 USS 4	41019 3/4 x 2-1/2 USS 3	41020 3/4 x 3 USS 3	40011 3/4 - 16 NUTS 10	41069 3/4 x 2 SAE 4	41070 3/4 x 2-1/2 SAE 3	41071 3/4 x 3 SAE 3



Part# 2829

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ELEVATOR BOLTS

32103  ZINC PLATED 1/4 x 1-1/4 10	32106  ZINC PLATED 1/4 x 2 10	38435  ZINC PLATED 5/16 x 1-1/2 10	40570  ZINC PLATED 3/8 x 1-1/2 10
32104  ZINC PLATED 1/4 x 1-1/2 10		40875  ZINC PLATED 5/16 x 2 10	32115  ZINC PLATED 3/8 x 2 10





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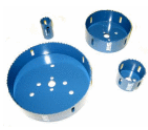
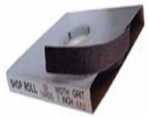
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PART # 2060

G-8 HEX FLANGE BOLTS (USS)

 1/2-13 X 1-1/2	1	 1/2-13 X 1-3/4	2	 1/2-13 X 2	3
5		5		5	
 1/2-13 X 2-1/4	4	 1/2-13 X 2-1/2	5	 1/2-13 NUT	6
5		5		10	
 5/8-11 X 1-1/2	7	 5/8-11 X 1-3/4	8	 5/8-11 X 2	9
6		2		6	
 5/8-11 X 2-1/4	10	 5/8-11 X 2-1/2	11	 5/8-11 NUT	12
3		3		10	





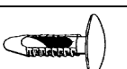
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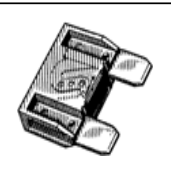
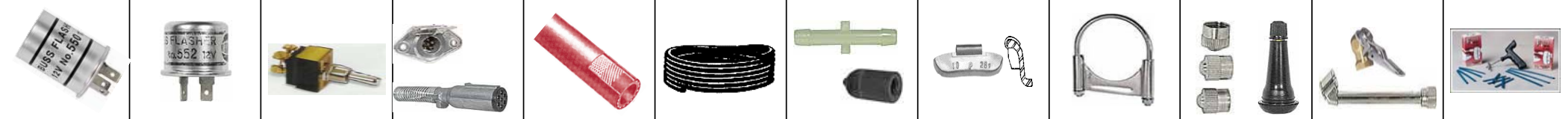
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PART # 2084

G-8 HEX FLANGE BOLTS (SAE)



41072  1/2-20 X 1-1/2 5	41073  1/2-20 X 1-3/4 5	41074  1/2-20 X 2 5
41075  1/2-20 X 2-1/4 5	41076  1/2-20 X 2-1/2 5	40008  1/2-20 NUT 10
41082  5/8-18 X 1-1/2 6	41083  5/8-18 X 1-3/4 2	41084  5/8-18 X 2 6
41085  5/8-18 X 2-1/4 3	41086  5/8-18 X 2-1/2 3	40010  5/8-18 NUT 10



PART# 2260

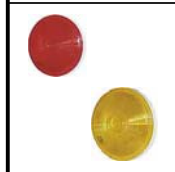
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SERRATED FLANGE BOLTS GR 5 YELLOW ZINC PLATED

V46762  3/8-16 NUTS 50	V46724  1/4-20 X 1-1/4 BOLTS 25	V76732  5/16-18 X 1-1/4 BOLTS 25	V46740  3/8-16 X 1-1/4 BOLTS 25
V46761  5/16-18 NUTS 50	V46723  1/4-20 X 1 BOLTS 25	V46731  5/16-18 X 1 BOLTS 25	V46739  3/8-16 X 1 BOLTS 25
V46760  1/4-20 NUTS 50	V46722  1/4-20 X 3/4 BOLTS 25	V46730  5/16-18 X 3/4 BOLTS 25	V46738  3/8-16 X 3/4 BOLTS 25





PART # 2870

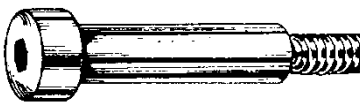
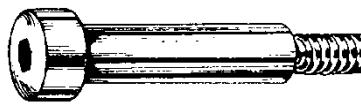
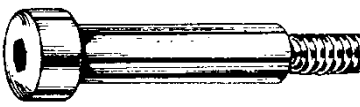
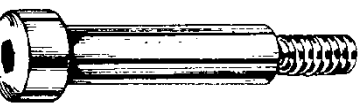
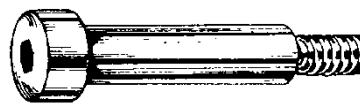
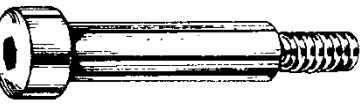
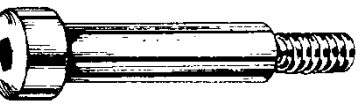
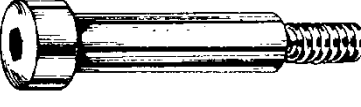
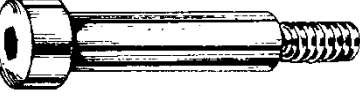
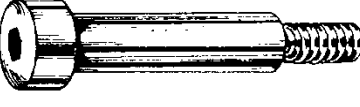
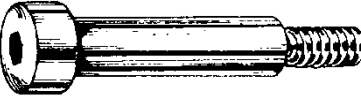
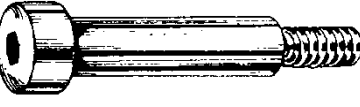
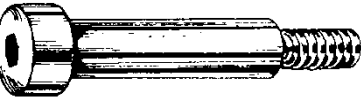
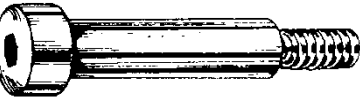
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SHOULDER BOLTS



33762 ¹  1/4 X 1/2 10-24 Thread 5	33765 ²  1/4 X 5/8 10-24 Thread 5	33768 ³  1/4 X 3/4 10-24 Thread 5	33771 ⁴  1/4 X 1 10-24 Thread 5	33774 ⁵  1/4 X 1-1/4 10-24 Thread 5	33777 ⁶  1/4 X 1-1/2 10-24 Thread 5
33798 ⁷  5/16 X 1/2 1/4-20 Thread 5	33804 ⁸  5/16 X 3/4 1/4-20 Thread 5	33810 ⁹  5/16 X 1 1/4-20 Thread 5	33813 ¹⁰  5/16 X 1-1/4 1/4-20 Thread 5	33816 ¹¹  5/16 X 1-1/2 1/4-20 Thread 5	33822 ¹²  5/16 X 2 1/4-20 Thread 5
33840 ¹³  3/8 X 1/2 5/16-18 Thread 5	33846 ¹⁴  3/8 X 3/4 5/16-18 Thread 5	33849 ¹⁵  3/8 X 1 5/16-18 Thread 5	33852 ¹⁶  3/8 X 1-1/4 5/16-18 Thread 3	33855 ¹⁷  3/8 X 1-1/2 5/16-18 Thread 3	33861 ¹⁸  3/8 X 2 5/16-18 Thread 3
33891 ¹⁹  1/2 X 1/2 3/8-16 Thread 3	33897 ²⁰  1/2 X 3/4 3/8-16 Thread 3	33900 ²¹  1/2 X 1 3/8-16 Thread 3	33903 ²²  1/2 X 1-1/4 3/8-16 Thread 3	33906 ²³  1/2 X 1-1/2 3/8-16 Thread 3	33912 ²⁴  1/2 X 2 3/8-16 Thread 3

