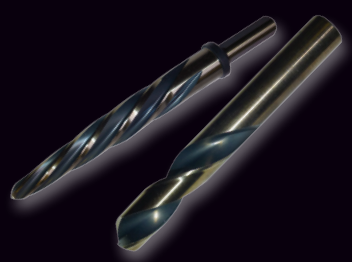
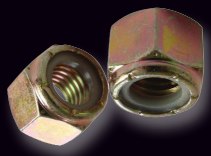
HFS

Hardware & Fastening Solutions

Fastener & Industrial Supply Catalog

Helping You Hold Your World Together!





phone 1.877.277.7640 | fax 585.458.4286 | sales@hfs.us.com | www.hardwareandfasteningsolutions.com

Customer Testimonial

I am the shop foreman at a welding, fabrication, and prototype facility. Like many businesses that I know of, I used a national chain store for all of my hardware needs. The staff at HFS was always friendly and would always bend over backwards for me. One day while I was talking to one of their salesman, he asked if he could quote me on all of my hardware, abrasives, and chemicals. I told him that I use a national chain for all those things but if he thought he could compete then go ahead. He told me that he could supply a better product at a reduced rate and give me the service that I had come to expect from HFS. Needless to say, he was more than right! We now use HFS exclusively for all our fastener needs as well as abrasives, chemicals, fittings, and cutting equipment. On a regular basis a salesman from HFS stops by to take orders or just to check in and see if they can help us with product support. I couldn't be happier with the service, quality, and price at HFS. Give an employee-owned business a chance at servicing your needs and I'm sure you won't be disappointed!

Gary F.
Rochester area manufacturer's foreman

Note: product illustrations that appear in this catalog, while realistic, may not be exact.
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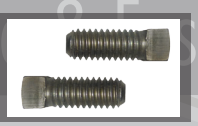

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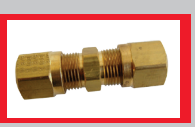

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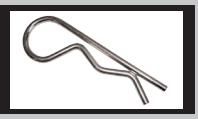

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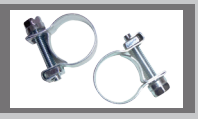

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HFS
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Statement of Values

At Hardware and Fastening Solutions, we pride ourselves on providing you with the highest quality products at the lowest cost. We are committed to providing you with as many products made in the USA as possible, supporting American business, and assuring you of the highest quality products. Combine that with outstanding customer service and value-added services and you've got yourself the perfect company for all your fastening needs. We have said for years that the customer is our business and as time goes on, that becomes clearer and clearer. Never before have we taken so much pride in "helping you hold your world together."

Ways to Order

Phone: **1-877-277-7640**

Fax: **585-254-4286 (M-F: 7:30AM-4:30PM)**

Email: **sales@hfs.us.com**

Web: **www.hardwareandfasteningsolutions.com**

Hardware and Fastening Solutions is a wholesale distributor of the highest quality fasteners.

Minimum Order: $25.00

Free Shipping*: $200+
(for Standard Parcel Service)

Free Freight: $1000+
(for Skids)

Orders under $25.00 are subject to a $5.00 small order charge.

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** Flat rate of $15.00 for shipping orders under $200.00.*

Anchors

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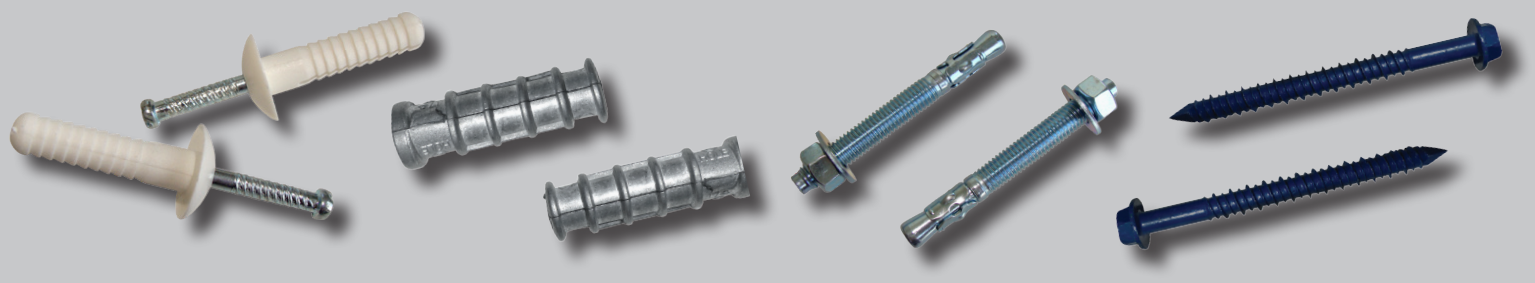


ANCHORS

MUSHROOM HEAD - NYLON HAMMER DRIVE ANCHORS w/STEEL PIN

• Light duty use in concrete, block, brick and wallboard • Easy to install • Tamper proof

#110057

Size	Drill Size	Box/Carton	Part Number
3/16" X 1"	3/16"	100 / 1000	110050
3/16" X 1-1/2"	3/16"	100 / 1000	110052
1/4" X 3/4"	1/4"	100 / 1000	110055
1/4" X 1"	1/4"	100 / 1000	110057
1/4" X 1-1/2"	1/4"	100 / 800	110061
1/4" X 2"	1/4"	100 / 800	110063
1/4" X 2-1/4"	1/4"	100 / 800	110065
1/4" X 3"	1/4"	100 / 800	110067
1/4" X 4"	1/4"	100 / 800	110071

MUSHROOM HEAD - STEEL HAMMER DRIVE ANCHORS

• Medium duty use in concrete, block, brick and wallboard
• Easy to install • Tamper proof

#110159

Size	Drill Size	Box/Carton	Part Number
3/16" X 7/8"	3/16"	100 / 1000	110150
1/4" X 3/4"	1/4"	100 / 1000	110155
1/4" X 1"	1/4"	100 / 1000	110157
1/4" X 1-1/4"	1/4"	100 / 1000	110159
1/4" X 1-1/2"	1/4"	100 / 800	110161
1/4" X 2"	1/4"	100 / 800	110163

DROP IN ANCHORS

• Ideal for overhead applications • Uses include hollow core, precast and post tension slabs

Thread Size	Drill Size	Embedment	Box/Carton	Stainless Part #	Zinc Part #
1/4"	3/8"	1"	100 / 1000	110250	110218
3/8"	1/2"	1-5/8"	50 / 500	110251	110220
1/2"	5/8"	2"	50 / 500	110252	110225
5/8"	7/8"	2-1/2"	25 / 200	110253	110227
3/4"	1"	3-1/4"	25 / 150	110254	110230

DROP IN ANCHOR SETTING TOOL

• For use in setting drop in anchors (see above)

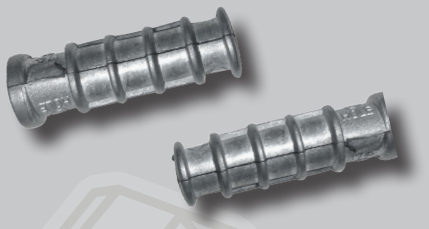
Size	Part Number
1/4"	110199
3/8"	110200
1/2"	110202
5/8"	110204
3/4"	110206

#110218

ANCHORS

LAG SCREW SHIELDS (Short & Long)

- Medium duty anchor used in concrete, tile, brick, cinder block, mortar and stone
- Used with lag screws
- Rustproof



SHORT

Fits Lag Size	Drill Size	Anchor Length	Box/Carton	Part #
1/4″	1/2″	1″	50 / 1000	110266
5/16″	1/2″	1-1/4″	50 / 1000	110268
3/8″	5/8″	1-3/4″	50 / 500	110270
1/2″	3/4″	2″	25 / 500	110274
5/8″	7/8″	2″	25 / 250	110278

LONG

Fits Lag Size	Drill Size	Anchor Length	Box/Carton	Part #
1/4″	1/2″	1-1/2″	50 / 1000	110267
5/16″	1/2″	1-3/4″	50 / 1000	110269
3/8″	5/8″	2-1/2″	50 / 500	110271
1/2″	3/4″	3″	25 / 500	110275
5/8″	7/8″	3-1/2″	25 / 250	110279

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HEX NUT SLEEVE ANCHORS

- Fully assembled and ready to use
- Most versatile anchor heavy duty anchor available

Fits Lag Size	Drill Size	Box/Carton	Part #
3/8″ X 3″	3/8″	50 / 400	110354
3/8″ X 4″	3/8″	50 / 400	110358
1/2″ X 2-1/4″	1/2″	25 / 200	110368
1/2″ X 3″	1/2″	25 / 200	110370
1/2″ X 4″	1/2″	25 / 200	110372
1/2″ X 6″	1/2″	25 / 200	110374
5/8″ X 2-1/4″	5/8″	25 / 200	110380
5/8″ X 3″	5/8″	25 / 200	110382
5/8″ X 4-1/4″	5/8″	10 / 80	110385
5/8″ X 6″	5/8″	10 / 80	110390

#110372

ANCHORS

WEDGE ANCHORS

- Heavy duty use
- High pull out strength
- Anchor diameter and hole diameter are the same to simplify installation
- Ideal for installing machinery, hand rails, dock bumpers, storage racks, etc.

#110545

Anchor Size	Drill Size	Box/Carton	Stainless Part #	Zinc Part #	Galvanized Part #
1/4"-20 X 1-3/4"	1/4"	100 / 800	110629	110491	110491G
1/4"-20 X 2-1/4"	1/4"	100 / 800	110630	110493	110493G
1/4"-20 X 3-1/4"	1/4"	100 / 800	110631	110497	110497G
3/8"-16 X 2-1/4"	3/8"	50 / 400	110632	110503	110503G
3/8"-16 X 2-3/4"	3/8"	50 / 400	110633	110505	110505G
3/8"-16 X 3"	3/8"	50 / 400	110634	110506	110506G
3/8"-16 X 3-3/4"	3/8"	50 / 400	110635	110509	110509G
3/8"-16 X 5"	3/8"	50 / 400	110636	110515	110515G
3/8"-16 X 7"	3/8"	20 / 200	110639	110519	110519G
1/2"-13 X 2-3/4"	1/2"	25 / 200	110641	110541	110541G
1/2"-13 X 3-1/4"	1/2"	25 / 200	110641A	110542	110542G
1/2"-13 X 3-3/4"	1/2"	25 / 200	110642	110543	110543G
1/2"-13 X 4-1/4"	1/2"	25 / 200	110643	110544	110544
1/2"-13 X 4-1/2"	1/2"	25 / 200	110643A	110545	110545G
1/2"-13 X 5-1/2"	1/2"	25 / 150	110646	110549	110549G
1/2"-13 X 7"	1/2"	25 / 150	110650	110555	110555
1/2"-13 X 8-1/2"	1/2"	25 / 150	110652	110558	110558G
1/2"-13 X 10"	1/2"	25 / 150	110655	110560	110560G
5/8"-11 X 3-1/2"	5/8"	10 / 80	110657	110562	110562G
5/8"-11 X 4"	5/8"	10 / 80	110658	110564	110564G
5/8"-11 X 4-1/4"	5/8"	10 / 80	110659	110565	110565G
5/8"-11 X 4-1/2"	5/8"	10 / 80	110660	110566	110566G
5/8"-11 X 5"	5/8"	10 / 80	110661	110568	110568G
5/8"-11 X 6"	5/8"	10 / 80	110665	110570	110570G
5/8"-11 X 7"	5/8"	10 / 80	110667	110572	110572G
5/8"-11 X 8-1/2"	5/8"	10 / 80	110671	110575	110575G
5/8"-11 X 10"	5/8"	10 / 40	110673	110578	110578G
3/4"-10 X 4-1/4"	3/4"	10 / 80	110675	110582	110582G
3/4"-10 X 4-3/4"	3/4"	10 / 80	110677	110584	110584G
3/4"-10 X 5-1/2"	3/4"	10 / 60	110680	110587	110587G
3/4"-10 X 6-1/4"	3/4"	10 / 60	110683	110590	110590G
3/4"-10 X 7"	3/4"	10 / 60	110685	110593	110593G
3/4"-10 X 8-1/2"	3/4"	10 / 40	110688	110596	110596G
3/4"-10 X 10"	3/4"	10 / 40	110692	110599	110599G
3/4"-10 X 12"	3/4"	10 / 40	110694	110603	110603G
1"-8 X 6"	1"	5 / 30	110703	110622	110622G
1"-8 X 9"	1"	5 / 30	110709	110625	110625G
1"-8 X 12"	1"	5 / 30	110715	110628	110628G

ANCHORS

WEJ-IT BRAND EPOXY

ALL WEATHER FORMULA

- Working range of -15F to 120F
- Sets in water filled holes

Description	Box Qty.	Part #
8.5 oz Cartridge	12	110970
28 oz Cartridge	8	110971

FAST SET FORMULA

- Non shrink
- Non sag
- Low odor
- Water insensitive

Description	Box Qty.	Part #
8.5 oz Cartridge	12	110973
22 oz Cartridge	8	110974

110973

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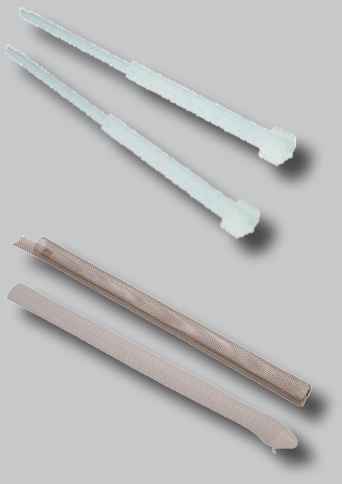
ACCESSORIES

Description	Box Qty.	Part #
1/2" Mixing Nozzle for 8.5 oz	6	110976
3/8" Mixing Nozzle for Large Cartridge	6	110977
1/2" Mixing Nozzle for Large Cartridge	6	110978
Manual Dispenser for 28 oz	1	110980
Manual Dispenser for 22 oz	1	110981
3/8" X 14" Nylon Epoxy Screen	10	110985
1/2" X 14" Nylon Epoxy Screen	10	110986
5/8" X 14" Nylon Epoxy Screen	10	110987
3/4" X 14" Nylon Epoxy Screen	10	110988

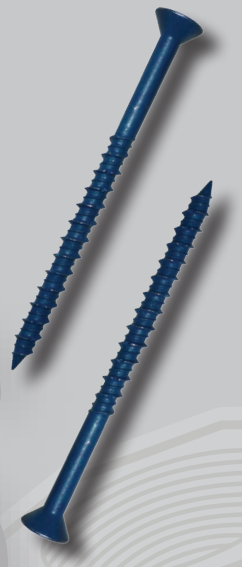


ANCHORS

FLAT PHILLIPS CONCRETE SCREWS

BLUE COATED
- Medium duty fastening
- Can be removed and re-installed
- Taps its own threads into concrete

Size	Drill Size	Box/Carton	Part #
3/16" X 1-1/4"	5/32"	100 / 1000	111010
3/16" X 1-3/4"	5/32"	100 / 1000	111012
3/16" X 2-1/4"	5/32	100 / 1000	111014
3/16" X 2-3/4"	5/32"	100 / 1000	111016
3/16" X 3-1/4"	5/32"	100 / 1000	111018
3/16" X 3-3/4"	5/32"	100 / 1000	111020
3/16" X 4"	5/32"	100 / 1000	111021
1/4" X 1-1/4"	3/16"	100 / 1000	111022
1/4" X 1-3/4"	3/16"	100 / 1000	111024
1/4" X 2-1/4"	3/16"	100 / 1000	111026
1/4" X 2-3/4"	3/16"	100 / 1000	111028
1/4" X 3-1/4"	3/16"	100 / 1000	111030
1/4" X 3-3/4"	3/16"	100 / 1000	111032
1/4" X 4"	3/16"	100 / 1000	111033
1/4" X 5"	3/16"	100 / 1000	111038
3/8" X 4"	5/16"	100 / 1000	111062
3/8" X 5"	5/16"	100 / 1000	111066



Hardware & Fastening Solutions

HEX CONCRETE SCREWS

BLUE COATED
- Medium duty fastening
- Can be removed and re-installed
- Taps its own threads into concrete

Size	Drill Size	Box/Carton	Part #
3/16" X 1-1/4"	5/32"	100 / 1000	111110
3/16" X 1-3/4"	5/32"	100 / 1000	111112
3/16" X 2-1/4"	5/32"	100 / 1000	111114
3/16" X 2-3/4"	5/32"	100 / 1000	111116
3/16" X 3-1/4"	5/32"	100 / 1000	111118
3/16" X 3-3/4"	5/32"	100 / 1000	111120
1/4" X 1-1/4"	3/16"	100 / 1000	111122
1/4" X 1-3/4"	3/16"	100 / 1000	111124
1/4" X 2-1/4"	3/16"	100 / 1000	111126
1/4" X 2-3/4"	3/16"	100 / 1000	111128
1/4" X 3-1/4"	3/16"	100 / 1000	111130
1/4" X 3-3/4"	3/16"	100 / 1000	111132
1/4" X 4"	3/16"	100 / 1000	111133
1/4" X 5"	3/16"	100 / 1000	111137

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Hardware & Fastening Solutions

BOLTS & HARDWARE

HEX HEAD CAP SCREWS

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
100	5000	1/4"-20 X 1/2"	42800	43370	87250	98302
100	4000	1/4"-20 X 3/4"	42801	43372	87251	98303
100	3600	1/4"-20 x 1"	42802	43374	87252	98304
100	2800	1/4"-20 X 1-1/4"	42803	43376	87253	98305
100	2400	1/4"-20 X 1-1/2"	42804	43378	87254	98306
100	1800	1/4"-20 X 1-3/4"	42805	43380	87255	98307
100	1600	1/4"-20 X 2"	42806	43382	87256	98308
100	1300	1/4"-20 X 2-1/4"	42807	43384	87257	98309
100	1300	1/4"-20 X 2-1/2"	42808	43386	87258	98310
100	900	1/4"-20 X 2-3/4"	42809	43388	87259	98311
100	900	1/4"-20 X 3"	42810	43390	87260	98312
50	800	1/4"-20 X 3-1/4"	42811	43392	87261	98313
50	750	1/4"-20 X 3-1/2"	42812	43394	87262	98314
50	700	1/4"-20 X 3-3/4"	42813	43396	87263	98315
50	700	1/4"-20 X 4"	42814	43398	87264	98316
50	600	1/4"-20 X 4-1/2"	42816	43400	87265	98317
50	600	1/4"-20 X 5"	42818	43402	87266	98318
100	3100	5/16"-18 X 1/2"	42830	43415	87280	98332
100	2600	5/16"-18 X 3/4"	42831	43417	87281	98333
100	2200	5/16"-18 X 1"	42832	43419	87282	98334
100	1800	5/16"-18 X 1-1/4"	42833	43421	87283	98335
100	1600	5/16"-18 X 1-1/2"	42834	43423	87284	98336
100	1300	5/16"-18 X 1-3/4"	42835	43425	87285	98337
100	1200	5/16"-18 X 2"	42836	43427	87286	98338
100	900	5/16"-18 X 2-1/4"	42837	43429	87287	98339
100	900	5/16"-18 X 2-1/2"	42838	43431	87288	98340
100	750	5/16"-18 X 2-3/4"	42839	43433	87289	98341
100	700	5/16"-18 X 3"	42840	43435	87290	98342
50	600	5/16"-18 X 3-1/4"	42841	43437	87291	98343
50	600	5/16"-18 X 3-1/2"	42842	43439	87292	98344
50	500	5/16"-18 X 3-3/4"	42843	43441	87293	98345
50	450	5/16"-18 X 4"	42844	43443	87294	98346
50	400	5/16"-18 X 4-1/2"	42846	43445	87295	98348
25	300	5/16"-18 X 5"	42848	43447	87296	98350
25	300	5/16"-18 X 5-1/2"	42850	43449	87297	98352
25	300	5/16"-18 X 6"	42852	43451	87298	98354

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
100	2100	3/8"-16 X 1/2"	42860	43460	87310	n/a
100	1800	3/8"-16 X 3/4"	42861	43462	87311	98362
100	1500	3/8"-16 X 1"	42863	43464	87312	98364
100	1300	3/8"-16 X 1-1/4"	42864	43466	87313	98365
100	1000	3/8"-16 X 1-1/2"	42865	43468	87314	98366
100	1000	3/8"-16 X 1-3/4"	42866	43470	87315	98367
100	800	3/8"-16 X 2"	42867	43472	87316	98368
50	700	3/8"-16 X 2-1/4"	42868	43474	87317	98369
50	650	3/8"-16 X 2-1/2"	42869	43476	87318	98370
50	600	3/8"-16 x 2-3/4"	42870	43478	87319	98371
50	500	3/8"-16 X 3"	42871	43480	87320	98372
50	425	3/8"-16 X 3-1/4"	42872	43482	87321	98373
50	400	3/8"-16 X 3-1/2"	42873	43484	87322	98374
25	325	3/8"-16 X 3-3/4"	42874	43486	87323	n/a
25	325	3/8"-16 X 4"	42875	43488	87324	98376
25	300	3/8"-16 X 4-1/2"	42877	43490	87325	98378
25	300	3/8"-16 X 5"	42879	43492	87326	n/a
25	300	3/8"-16 X 5-1/2"	42881	43494	87327	n/a
25	300	3/8"-16 X 6"	42883	43496	87328	98380
15	275	3/8"-16 X 6-1/2"	42885	43498	87329	n/a
15	275	3/8"-16 X 7"	42886	43500	87330	n/a
15	225	3/8"-16 X 7-1/2"	42887	43502	n/a	98389
15	225	3/8"-16 X 8"	42888	43504	n/a	n/a
10	200	3/8"-16 X 8-1/2"	n/a	43506	n/a	n/a
10	175	3/8"-16 X 9"	n/a	43508	n/a	n/a
10	150	3/8"-16 X 10"	n/a	43510	n/a	n/a
100	1200	7/16"-14 X 3/4"	42890	43515	87339	n/a
100	1100	7/16"-14 X 1"	42891	43517	87340	n/a
100	950	7/16"-14 X 1-1/4"	42892	43519	87341	n/a
100	750	7/16"-14 X 1-1/2"	42893	43521	87342	n/a
50	650	7/16"-14 X 1-3/4"	42894	43523	87343	n/a
50	600	7/16"-14 X 2"	42895	43525	87344	n/a
50	500	7/16"-14 X 2-1/4"	42896	43527	87345	n/a
50	450	7/16"-14 X 2-1/2"	42897	43529	87346	n/a
50	450	7/16"-14 X 2-3/4"	42898	43531	87347	n/a
50	400	7/16"-14 X 3"	42899	43533	87348	n/a

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
50	400	7/16"-14 X 3-1/4"	42900	43535	87349	n/a
50	300	7/16"-14 X 3-1/2"	42901	43537	87350	n/a
50	250	7/16"-14 X 4"	42903	43539	87352	n/a
25	225	7/16"-14 X 4-1/2"	42905	43541	87353	n/a
25	175	7/16"-14 X 5"	42907	43543	87354	n/a
25	175	7/16"-14 X 5-1/2"	42909	43545	87355	n/a
25	175	7/16"-14 X 6"	42911	43547	87356	n/a
15	150	7/16"-14 X 6-1/2"	42912	43549	n/a	n/a
15	150	7/16"-14 X 7"	42913	43551	n/a	n/a
15	150	7/16"-14 X 7-1/2"	n/a	43553	n/a	n/a
15	100	7/16"-14 X 8"	n/a	43555	n/a	n/a
10	100	7/16"-14 X 9"	42917	43557	n/a	n/a
10	75	7/16"-14 X 10"	42918	43559	n/a	n/a
100	900	1/2"-13 X 3/4"	42920	43570	87369	n/a
100	750	1/2"-13 X 1"	42921	43572	87370	98428
100	650	1/2"-13 X 1-1/4"	42922	43574	87371	98429
100	600	1/2"-13 X 1-1/2"	42923	43576	87372	98430
50	500	1/2"-13 X 1-3/4"	42924	43578	87373	98431
50	450	1/2"-13 X 2"	42925	43580	87374	98432
50	400	1/2"-13 X 2-1/4"	42926	43582	87375	98433
50	325	1/2"-13 X 2-1/2"	42927	43584	87376	98434
50	300	1/2"-13 X 2-3/4"	42928	43586	87377	98435
50	300	1/2"-13 X 3"	42929	43588	87378	98436
50	300	1/2"-13 X 3-1/4"	42930	43590	87379	98437
50	250	1/2"-13 X 3-1/2"	42931	43592	87380	98438
50	200	1/2"-13 X 3-3/4"	42932	43594	87381	98439
25	200	1/2"-13 X 4"	42933	43596	87382	98440
25	175	1/2"-13 X 4-1/2"	42935	43598	87383	98442
25	150	1/2"-13 X 5"	42937	43600	87384	98444
25	150	1/2"-13 X 5-1/2"	42939	43602	87385	98446
25	150	1/2"-13 X 6"	42940	43604	87386	98448
25	150	1/2"-13 X 6-1/2"	42941	43606	87387	98449
25	150	1/2"-13 X 7"	42942	43608	87388	98450
15	125	1/2"-13 X 7-1/2"	42943	43610	87389	98451
15	100	1/2"-13 X 8"	42944	43612	87390	98452
15	100	1/2"-13 X 8-1/2"	42944A	43614	87391	98453

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
15	75	1/2"-13 X 9"	42945	43616	n/a	98454
10	50	1/2"-13 X 9-1/2"	42945A	43618	n/a	98455
10	50	1/2"-13 X 10"	42946	43620	n/a	98456
10	25	1/2"-13 X 11"	42948	43622	n/a	n/a
10	25	1/2"-13 X 12"	42950	43624	n/a	98458
50	400	9/16"-12 X 1"	42955	43635	87391	n/a
50	350	9/16"-12 X 1-1/4"	42956	43637	87392	n/a
50	300	9/16"-12 X 1-1/2	42957	43639	87393	n/a
25	300	9/16"-12 X 1-3/4"	42958	43641	87394	n/a
25	250	9/16"-12 X 2"	42959	43643	87395	n/a
25	225	9/16"-12 X 2-1/4"	42960	43645	87396	n/a
25	200	9/16"-12 X 2-1/2"	42961	43647	87397	n/a
25	200	9/16"-12 X 3"	42963	43651	87399	n/a
25	175	9/16"-12 X 3-1/2"	42965	43655	87401	n/a
25	150	9/16"-12 X 4"	42967	43657	87403	n/a
25	150	9/16"-12 X 4-1/2"	42969	43659	87405	n/a
15	125	9/16"-12 X 5"	42971	43661	87407	n/a
15	125	9/16"-12 X 5-1/2"	42973	43663	87409	n/a
15	100	9/16"-12 X 6"	42975	43665	87411	n/a
10	75	9/16"-12 X 6-1/2"	n/a	43667	n/a	n/a
10	75	9/16"-12 X 7"	n/a	43669	n/a	n/a
10	50	9/16"-12 X 7-1/2"	n/a	43671	n/a	n/a
10	50	9/16"-12 X 8"	n/a	43673	n/a	n/a
50	400	5/8"-11 X 1"	42980	43685	87428	98491
50	350	5/8"-11 X 1-1/4"	42981	43687	87429	98492
50	300	5/8"-11 X 1-1/2"	42982	43689	87430	98493
25	300	5/8"-11 X 1-3/4"	42983	43691	87431	98494
25	250	5/8"-11 X 2"	42984	43693	87432	98495
25	225	5/8"-11 X 2-1/4"	42985	43695	87433	98496
25	200	5/8"-11 X 2-1/2"	42986	43697	87434	98497
25	200	5/8"-11 X 2-3/4"	42987	43699	87435	98498
25	175	5/8"-11 X 3"	42988	43701	87436	98499
25	150	5/8"-11 X 3-1/4"	42989	43703	87437	98500
25	150	5/8"-11 X 3-1/2"	42990	43705	87438	98501
15	125	5/8"-11 X 3-3/4"	42991	43707	87439	98502

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
15	125	5/8"-11 X 4"	42992	43709	87440	98503
15	100	5/8"-11 X 4-1/2"	42994	43711	87441	98505
15	90	5/8"-11 X 5"	42996	43713	87442	98507
15	75	5/8"-11 X 5-1/2"	42997	43715	87444	98508
15	75	5/8"-11 X 6"	42998	43717	87446	98509
15	70	5/8"-11 X 6-1/2"	42999	43719	87447	98510
15	70	5/8"-11 X 7"	43000	43721	87448	98511
15	60	5/8"-11 X 7-1/2"	43001	43723	87449	98512
15	60	5/8"-11 X 8"	43002	43725	87450	98514
10	50	5/8"-11 X 8-1/2"	43003	43727	n/a	n/a
10	50	5/8"-11 X 9"	43004	43729	87452	98518
5	25	5/8"-11 X 9-1/2"	43005	43731	n/a	n/a
5	25	5/8"-11 X 10"	43006	43733	n/a	98520
5	25	5/8"-11 X 11"	43007	43735	n/a	n/a
5	25	5/8"-11 X 12"	43008	43737	n/a	98524
25	250	3/4"-10 X 1"	43015	43750	87454	98540
25	225	3/4"-10 X 1-1/4"	43016	43752	87455	98541
25	200	3/4"-10 X 1-1/2"	43017	43754	87456	98542
25	200	3/4"-10 X 1-3/4"	43018	43756	87457	98543
25	180	3/4"-10 X 2"	43019	43758	87458	98544
25	150	3/4"-10 X 2-1/4"	43020	43760	87459	98545
15	140	3/4"-10 X 2-1/2"	43021	43762	87460	98546
15	130	3/4"-10 X 2-3/4"	43022	43764	87461	98547
15	120	3/4"-10 X 3"	43023	43766	87462	98548
15	110	3/4"-10 X 3-1/4"	43024	43768	87463	98549
15	100	3/4"-10 X 3-1/2"	43025	43770	87464	98550
15	85	3/4"-10 X 4"	43027	43774	87466	98552
15	80	3/4"-10 X 4-1/2"	43029	43776	87467	98554
15	65	3/4"-10 X 5"	43031	43778	87468	98556
15	60	3/4"-10 X 5-1/2"	43032	43780	87469	98558
15	60	3/4"-10 X 6"	43033	43782	87470	98560
15	60	3/4"-10 X 6-1/2"	43034	43784	87471	98561
15	60	3/4"-10 X 7"	43035	43786	87472	98562
15	60	3/4"-10 X 7-1/2"	43036	43788	87472B	98563
15	60	3/4"-10 X 8"	43037	43790	87472D	98564
15	60	3/4"-10 X 9"	43039	43794	87472H	98566

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
15	50	3/4"-10 X 10"	43040	43798	87472L	98568
10	25	3/4"-10 X 11"	43041	43800	n/a	n/a
10	25	3/4"-10 X 12"	43042	43802	n/a	n/a
25	140	7/8"-9 X 1-1/2"	43048	43811	87474	98592
25	120	7/8"-9 X 2"	43050	43815	87476	98594
25	110	7/8"-9 X 2-1/4"	43051	43817	87477	98595
15	105	7/8"-9 X 2-1/2"	43052	43819	87478	98596
15	90	7/8"-9 X 2-3/4"	43053	43821	87479	98597
15	90	7/8"-9 X 3"	43054	43823	87480	98598
15	80	7/8"-9 X 3-1/4"	43055	43825	87481	98599
15	70	7/8"-9 X 3-1/2"	43056	43827	87482	98600
15	60	7/8"-9 X 4"	43058	43831	87484	98602
15	60	7/8"-9 X 4-1/2"	43059	43833	87486	98603
15	50	7/8"-9 X 5"	43060	43835	87488	98604
10	45	7/8"-9 X 5-1/2"	43061	43837	87489	98605
10	45	7/8"-9 X 6"	43062	43839	87490	98606
10	45	7/8"-9 X 6-1/2"	43063	43841	87491	98607
10	45	7/8"-9 X 7"	43064	43843	87492	98608
10	45	7/8"-9 X 7-1/2"	43065	43845	87493	n/a
10	40	7/8"-9 X 8"	43066	43847	87494	n/a
5	25	7/8"-9 X 8-1/2"	43067	43849	n/a	n/a
5	25	7/8"-9 X 9"	43068	43851	n/a	n/a
5	25	7/8"-9 X 9-1/2"	n/a	43853	n/a	n/a
5	15	7/8"-9 X 10"	43070	43855	n/a	n/a
5	15	7/8"-9 X 11"	n/a	43857	n/a	n/a
5	15	7/8"-9 X 12"	n/a	43859	n/a	n/a
15	90	1"-8 X 2"	43077	43870	87496	98622
15	80	1"-8 X 2-1/2"	43079	43874	87498	98624
15	65	1"-8 X 3"	43081	43878	87500	98626
15	60	1"-8 X 3-1/2"	43083	43882	87502	98628
15	50	1"-8 X 4"	43085	43886	87504	98630
10	40	1"-8 X 4-1/2"	43086	43888	87506	98632
10	40	1"-8 X 5"	43087	43890	87507	98634
10	40	1"-8 X 5-1/2"	43088	43892	87508	98635
10	40	1"-8 X 6"	43089	43894	87509	98636

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8	Stainless Steel	Galvanized
10	35	1"-8 X 6-1/2"	43090	43896	87510	98637
10	35	1"-8 X 7"	43091	43898	87511	98638
5	30	1"-8 X 7-1/2"	43092	43900	87511B	98639
5	30	1"-8 X 8"	43093	43902	87511D	98640
5	30	1"-8 X 8-1/2"	43094	43904	87511F	98641
5	30	1"-8 X 9"	43095	43906	87511H	98642
5	30	1"-8 X 9-1/2"	43096	43908	87511J	98643
5	30	1"-8 X 10"	43097	43910	87511L	98644
5	n/a	1"-8 X 11"	43098	43912	n/a	n/a
5	n/a	1"-8 X 12"	43099	43914	n/a	n/a
5	n/a	1"-8 X 13"	43100	43916	n/a	n/a
5	n/a	1"-8 X 14"	43101	43918	n/a	n/a
5	n/a	1"-8 X 15"	43102	43920	n/a	n/a

Box Qty.	Size	Grade 5	Grade 8
5	1-1/8"-7 X 2-1/2"	43105	43930
5	1-1/8"-7 X 3"	43106	43932
5	1-1/8"-7 X 3-1/2"	43107	43934
5	1-1/8"-7 X 4"	43108	43936
1	1-1/8"-7 X 4-1/2"	43109	43937
1	1-1/8"-7 X 5"	43110	43938
1	1-1/8"-7 X 5-1/2"	43112	43939
1	1-1/8"-7 X 6"	43113	43940
1	1-1/8"-7 X 6-1/2"	43114	43941
1	1-1/8"-7 X 7"	43115	43942
1	1-1/8"-7 X 7-1/2"	43116	43943
1	1-1/8"-7 X 8"	43117	43944
1	1-1/8"-7 X 8-1/2"	43118	43945
1	1-1/8"-7 X 9"	43119	43946
1	1-1/8"-7 X 9-1/2"	43120	43947
1	1-1/8"-7 X 10"	43121	43948
1	1-1/8"-7 X 11"	43121D	43950
1	1-1/8"-7 X 12"	43121H	43952
1	1-1/8"-7 X 13"	43121L	43953
1	1-1/8"-7 X 14"	43121Q	43954
1	1-1/8"-7 X 15"	43121U	43955

Grade 5

Grade 8

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
1	1-1/4"-7 X 3"	43124	43958
1	1-1/4"-7 X 3-1/4"	43124A	43959
1	1-1/4"-7 X 3-1/2"	43125	43960
1	1-1/4"-7 X 4"	43126	43962
1	1-1/4"-7 X 4-1/2"	43127	43963
1	1-1/4"-7 X 5"	43128	43964
1	1-1/4"-7 X 5-1/2"	43129	43965
1	1-1/4"-7 X 6"	43130	43966
1	1-1/4"-7 X 6-1/2"	43132	43967
1	1-1/4"-7 X 7"	43133	43968
1	1-1/4"-7 X 7-1/2"	43133B	43969
1	1-1/4"-7 X 8"	43134	43970
1	1-1/4"-7 X 8-1/2"	43134B	43971
1	1-1/4"-7 X 9"	43135	43972
1	1-1/4"-7 X 9-1/2"	43135B	43973
1	1-1/4"-7 X 10"	43136	43974
1	1-1/4"-7 X 11"	43136D	43976
1	1-1/4"-7 X 12"	43136H	43978
1	1-1/4"-7 X 13"	43136L	43979
1	1-1/4"-7 X 14"	43136Q	43980
1	1-1/4"-7 X 15"	43136U	43981
1	1-3/8"-6 X 3"	43137D	43986
1	1-3/8"-6 X 3-1/2"	43137F	43988
1	1-3/8"-6 X 4"	43137H	43990
1	1-3/8"-6 X 4-1/2"	43137J	43991
1	1-3/8"-6 X 5"	43137L	43992
1	1-3/8"-6 X 5-1/2"	43137N	43993
1	1-3/8"-6 X 6"	43137Q	43994
1	1-3/8"-6 X 6-1/2"	43137S	43995
1	1-3/8"-6 X 7"	43137U	43996
1	1-3/8"-6 X 8"	43138A	43998
1	1-3/8"-6 X 10"	43138I	44000
1	1-3/8"-6 X 12"	43138R	44002
1	1-3/8"-6 X 15"	43138X	44005

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

COARSE THREAD (USS)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
1	1-1/2"-6 X 3"	43139	44006
1	1-1/2"-6 X 3-1/4"	43139A	44007
1	1-1/2"-6 X 3-1/2"	43140	44008
1	1-1/2"-6 X 3-3/4"	43140A	44009
1	1-1/2"-6 X 4"	43141	44010
1	1-1/2"-6 X 4-1/2"	43142	44011
1	1-1/2"-6 X 5"	43143	44012
1	1-1/2"-6 X 5-1/2"	43144	44013
1	1-1/2"-6 X 6"	43145	44014
1	1-1/2"-6 X 6-1/2"	43145B	44015
1	1-1/2"-6 X 7"	43146	44016
1	1-1/2"-6 X 7-1/2"	43146B	44017
1	1-1/2"-6 X 8"	43147	44018
1	1-1/2"-6 X 9"	43147D	44019
1	1-1/2"-6 X 10"	43147H	44020
1	1-1/2"-6 X 12"	43147Q	44022
1	1-1/2"-6 X 15"	43148E	44025

HEX HEAD CAP SCREWS

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
100	1/4"-28 X 1/2"	43150	44100
100	1/4"-28 X 3/4"	43151	44101
100	1/4"-28 X 7/8"	43151A	44101A
100	1/4"-28 X 1"	43152	44102
100	1/4"-28 X 1-1/4"	43153	44103
100	1/4"-28 X 1-1/2"	43154	44104
50	1/4"-28 X 1-3/4"	43155	44105
50	1/4"-28 X 2"	43156	44106
50	1/4"-28 X 2-1/4"	43157	44107
50	1/4"-28 X 2-1/2"	43158	44108
50	1/4"-28 X 2-3/4"	43159	44109

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
25	1/4"-28 X 3"	43160	44110
25	1/4"-28 X 3-1/2"	43162	44112
15	1/4"-28 X 4"	43164	44114
15	1/4"-28 X 4-1/2"	43166	44116
15	1/4"-28 X 5"	43168	44118
15	1/4"-28 X 5-1/2"	43169	44119
10	1/4"-28 X 6"	43170	44120
100	5/16"-24 X 1/2"	43180	44130
100	5/16"-24 X 3/4"	43181	44131
100	5/16"-24 X 1"	43182	44132
50	5/16"-24 X 1-1/4"	43183	44133
50	5/16"-24 X 1-1/2"	43184	44134
50	5/16"-24 X 1-3/4"	43185	44135
50	5/16"-24 X 2"	43186	44136
25	5/16"-24 X 2-1/4"	43187	44137
25	5/16"-24 X 2-1/2"	43188	44138
25	5/16"-24 X 2-3/4"	43189	44139
25	5/16"-24 X 3"	43190	44140
15	5/16"-24 X 3-1/4"	43191	44141
15	5/16"-24 X 3-1/2"	43192	44142
15	5/16"-24 X 3-3/4"	43193	44143
15	5/16"-24 X 4"	43194	44144
10	5/16"-24 X 4-1/2"	43196	44146
10	5/16"-24 X 5"	43198	44148
10	5/16"-24 X 5-1/2"	43199	44149
10	5/16"-24 X 6"	43200	44150
100	3/8"-24 X 1/2"	43210	44160
100	3/8"-24 X 3/4"	43211	44161
100	3/8"-24 X 7/8"	43211A	44161A
100	3/8"-24 X 1"	43212	44162
50	3/8"-24 X 1-1/4"	43213	44163
50	3/8"-24 X 1-1/2"	43214	44164
50	3/8"-24 X 1-3/4"	43215	44165
50	3/8"-24 X 2"	43216	44166

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
25	3/8″-24 X 2-1/4″	43217	44167
25	3/8″-24 X 2-1/2″	43218	44168
25	3/8″-24 X 2-3/4″	43219	44169
25	3/8″-24 X 3″	43220	44170
25	3/8″-24 X 3-1/2″	43222	44172
25	3/8″-24 X 4″	43224	44174
10	3/8″-24 X 4-1/2″	43226	44176
10	3/8″-24 X 5″	43228	44178
10	3/8″-24 X 5-1/2″	43229	44179
10	3/8″-24 X 6″	43230	44180
50	7/16″-20 X 3/4″	43240	44190
50	7/16″-20 X 1″	43241	44191
50	7/16″-20 X 1-1/4″	43242	44192
50	7/16″-20 X 1-1/2″	43243	44193
25	7/16″-20 X 1-3/4″	43244	44194
25	7/16″-20 X 2″	43245	44195
25	7/16″-20 X 2-1/4″	43246	44196
25	7/16″-20 X 2-1/2″	43247	44197
25	7/16″-20 X 2-3/4″	43248	44198
25	7/16″-20 X 3″	43249	44199
10	7/16″-20 X 3-1/2″	43251	44201
10	7/16″-20 X 4″	43253	44203
10	7/16″-20 X 4-1/2″	43255	44205
10	7/16″-20 X 5″	43257	44207
10	7/16″-20 X 5-1/2″	43258	44208
10	7/16″-20 X 6″	43259	44209
50	1/2″-20 X 3/4″	43270	44220
50	1/2″-20 X 1″	43271	44221
25	1/2″-20 X 1-1/4″	43272	44222
25	1/2″-20 X 1-1/2″	43273	44223
25	1/2″-20 X 1-3/4″	43274	44224
15	1/2″-20 X 2″	43275	44225
15	1/2″-20 X 2-1/4″	43276	44226
15	1/2″-20 X 2-1/2″	43277	44227
15	1/2″-20 X 2-3/4″	43278	44228

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
10	1/2"-20 X 3"	43279	44229
10	1/2"-20 X 3-1/2"	43281	44231
10	1/2"-20 X 4"	43283	44233
5	1/2"-20 X 4-1/2"	43285	44235
5	1/2"-20 X 5"	43287	44237
5	1/2"-20 X 5-1/2"	43288	44238
5	1/2"-20 X 6"	43289	44239
5	1/2"-20 X 6-1/2"	43290	44240
1	1/2"-20 X 7"	43291	44241
1	1/2"-20 X 8"	43292	44243
1	9/16"-18 X 1"	43300	44250
1	9/16"-18 X 1-1/4"	43301	44251
1	9/16"-18 X 1-1/2"	43302	44252
1	9/16"-18 X 1-3/4"	43303	44253
1	9/16"-18 X 2"	43304	44254
1	9/16"-18 X 2-1/4"	43305	44255
1	9/16"-18 X 2-1/2"	43306	44256
1	9/16"-18 X 3"	43308	44258
1	9/16"-18 X 3-1/2"	43310	44260
1	9/16"-18 X 4"	43312	44262
1	9/16"-18 X 4-1/2"	43313	44263
1	9/16"-18 X 5"	43314	44264
1	9/16"-18 X 5-1/2"	43315	44265
1	9/16"-18 X 6"	43316	44268
1	5/8"-18 X 1"	43325	44275
1	5/8"-18 X 1-1/4"	43326	44276
1	5/8"-18 X 1-1/2"	43327	44277
1	5/8"-18 X 1-3/4"	43328	44278
1	5/8"-18 X 2"	43329	44279
1	5/8"-18 X 2-1/4"	43330	44280
1	5/8"-18 X 2-1/2"	43331	44281
1	5/8"-18 X 2-3/4"	43332	44282
1	5/8"-18 X 3"	43333	44283
1	5/8"-18 X 3-1/2"	43334	44285
1	5/8"-18 X 4"	43335	44287

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
1	5/8"-18 X 4-1/2"	43336	44288
1	5/8"-18 X 5"	43337	44289
1	5/8"-18 X 5-1/2"	43338	44290
1	5/8"-18 X 6"	43339	44291
1	5/8"-18 X 6-1/2"	43340	44292
1	5/8"-18 X 7"	43341	44293
1	5/8"-18 X 8"	43342	44295
1	5/8"-18 X 8-1/2"	43342B	44296
1	5/8"-18 X 9"	43343	44297
1	5/8"-18 X 10"	43344	44299
1	5/8"-18 X 11"	43344D	44301
1	3/4"-16 X 1"	43345	44305
1	3/4"-16 X 1-1/4"	43346	44306
1	3/4"-16 X 1-1/2"	43347	44307
1	3/4"-16 X 1-3/4"	43348	44308
1	3/4"-16 X 2"	43349	44309
1	3/4"-16 X 2-1/4"	43350	44310
1	3/4"-16 X 2-1/2"	43351	44311
1	3/4"-16 X 2-3/4"	43352	44312
1	3/4"-16 X 3"	43353	44313
1	3/4"-16 X 3-1/2"	43354	44315
1	3/4"-16 X 4"	43355	44317
1	3/4"-16 X 4-1/2"	43356	44318
1	3/4"-16 X 5"	43357	44319
1	3/4"-16 X 5-1/2"	43358	44320
1	3/4"-16 X 6"	43359	44321
1	3/4"-16 X 6-1/2"	43360	44322
1	3/4"-16 X 7"	43361	44323
1	3/4"-16 X 7-1/2"	43361B	44324
1	3/4"-16 X 8"	43362	44325
1	3/4"-16 X 10"	43362H	44329
1	3/4"-16 X 11"	43362L	44331
1	7/8"-14 X 2"	43364	44335
1	7/8"-14 X 2-1/4"	43365	44336
1	7/8"-14 X 2-1/2"	43366	44337

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
1	7/8"-14 X 3"	43367	44339
1	7/8"-14 X 3-1/2"	43367B	44341
1	7/8"-14 X 4"	43367D	44343
1	7/8"-14 X 4-1/2"	43367F	44344
1	7/8"-14 X 5"	43367H	44345
1	7/8"-14 X 5-1/2"	43367J	44346
1	7/8"-14 X 6"	43367L	44347
1	7/8"-14 X 6-1/2"	43367M	44348
1	7/8"-14 X 7"	43367N	44349
1	7/8"-14 X 7-1/2"	43367O	44350
1	7/8"-14 X 8"	43367Q	44351
1	7/8"-14 X 8-1/2"	43367R	44352
1	7/8"-14 X 9"	43367S	44353
1	7/8"-14 X 10"	43367T	44355
1	7/8"-14 X 11"	43367U	44357
1	1"-14 X 2"	43367W	44360
1	1"-14 X 2-1/2"	43368	44362
1	1"-14 X 3"	43369	44364
1	1"-14 X 3-1/2"	43369A	44366
1	1"-14 X 4"	43369B	44368
1	1"-14 X 4-1/2"	43369C	44369
1	1"-14 X 5"	43369D	44370
1	1"-14 X 5-1/2"	43369E	44371
1	1"-14 X 6"	43369F	44372
1	1"-14 X 6-1/2"	43369G	44373
1	1"-14 X 7"	43369H	44374
1	1"-14 X 7-1/2"	43369I	44375
1	1"-14 X 8"	43369J	44376
1	1"-14 X 8-1/2"	43369K	44377
1	1"-14 X 9"	43369L	44378
1	1"-14 X 9-1/2"	43369M	44379
1	1"-14 X 10"	43369N	44380
1	1"-14 X 11"	43369O	44381
1	1-1/8"-12 X 4"	43369S	44394
1	1-1/8"-12 X 4-1/2"	43369T	44395

*Suffix P = Plain Finish *Suffix Y = Yellow Finish P.O.A. = Price on Availability

BOLTS & HARDWARE

HEX HEAD CAP SCREWS
(continued)

FINE THREAD (SAE)

Grade 5

Grade 8

Box Qty.	Size	Grade 5	Grade 8
1	1-1/4"-12 X 4"	43369U	44410
1	1-1/4"-12 X 6"	43369V	44414
1	1-1/4"-12 X 7"	43369W	44416
1	1-1/4"-12 X 8"	43369X	44418

TAP BOLTS

COARSE THREAD (USS) • Fully Threaded • Zinc Plated

Box	Bulk	Size	Grade 5 Zinc	Grade 8 Plain
100	2800	1/4"-20 X 1-1/4"	45039	45139
100	2400	1/4"-20 X 1-1/2"	45040	45140
100	1600	1/4"-20 X 2"	45041	45142
100	1300	1/4"-20 X 2-1/2"	45042	45144
100	900	1/4"-20 X 3"	45043	45146
100	750	1/4"-20 X 3-1/2"	45044	45148
100	700	1/4"-20 X 4"	45045	45150
100	600	1/4"-20 X 4-1/2"	45046	45151
50	600	1/4"-20 X 5"	45047	45152
50	550	1/4"-20 X 5-1/2"	45048	45153
100	1600	5/16"-18 X 1-1/2"	45050	45158
100	1200	5/16"-18 X 2"	45051	45160
100	900	5/16"-18 X 2-1/4"	45051A	45161
100	900	5/16"-18 X 2-1/2"	45052	45162
50	700	5/16"-18 X 3"	45054	45164
50	700	5/16"-18 X 3-1/2"	45056	45166
50	600	5/16"-18 X 4"	45058	45168
50	450	5/16"-18 X 4-1/2"	45059	45170
50	400	5/16"-18 X 5"	45060	45172
100	1000	3/8"-16 X 1-1/2"	45065	45176
100	800	3/8"-16 X 2"	45066	45178
100	700	3/8"-16 X 2-1/4"	45066A	45179
100	650	3/8"-16 X 2-1/2"	45067	45180
50	500	3/8"-16 X 3"	45068	45182
50	400	3/8"-16 X 3-1/2"	45069	45184
50	325	3/8"-16 X 4"	45070	45186

Grade 5

Grade 8

BOLTS & HARDWARE

TAP BOLTS (continued)

COARSE THREAD (USS) • Fully Threaded • Zinc Plated

Box	Bulk	Size	Grade 5 Zinc	Grade 8 Plain
50	300	3/8"-16 X 4-1/2"	45071	45188
50	300	3/8"-16 X 5"	45072	45190
50	300	3/8"-16 X 5-1/2"	45073	45192
50	300	3/8"-16 X 6"	45074	45194
50	450	1/2"-13 X 2"	45090	45214
50	325	1/2"-13 X 2-1/2"	45091	45216
50	300	1/2"-13 X 3"	45092	45218
50	250	1/2"-13 X 3-1/2"	45093	45220
25	200	1/2"-13 X 4"	45094	45222
25	175	1/2"-13 X 4-1/2"	45095	45224
25	150	1/2"-13 X 5"	45096	45226
25	150	1/2"-13 X 6"	45097	45230
25	130	5/8"-11 X 3"	45103	45248
15	110	5/8"-11 X 4"	45107	4550
15	100	5/8"-11 X 4-1/2"	45109	45251
10	90	5/8"-11 X 5"	45111	45252
5	75	5/8"-11 X 6"	45115	45254
5	85	3/4"-10 X 3"	45120	45268
5	85	3/4"-10 X 3-1/2"	45122	45270
5	85	3/4"-10 X 4"	45124	45273
5	85	3/4"-10 X 4-1/2"	45126	45274
5	85	3/4"-10 X 5"	45127	45276
5	85	3/4"-10 X 6"	45129	45280

Grade 5

Grade 8

BOLTS & HARDWARE

SERRATED FLANGE BOLTS

COARSE THREAD (USS)
- Zinc Plated
- Case Hardened

Box	Bulk	Size	Grade 5
100	5000	1/4"-20 X 1/2"	41761
100	4000	1/4"-20 X 3/4"	41762
100	3600	1/4"-20 X 1"	41763
100	2400	1/4"-20 X 1-1/2"	41765
100	1800	1/4"-20 X 1-3/4"	41766
100	1000	1/4"-20 X 2-1/2"	41769
100	3100	5/16"-18 X 1/2"	41770
100	2600	5/16"-18 X 3/4"	41771
100	2200	5/16"-18 X 1"	41772
100	1800	5/16"-18 X 1-1/4"	41773
100	1600	5/16"-18 X 1-1/2"	41774
100	1200	5/16"-18 X 2"	41776
100	1000	5/16"-18 X 2-1/4"	41777
100	500	5/16"-18 X 4"	41778C
100	2100	3/8"-16 X 1/2"	41779
100	1800	3/8"-16 X 3/4"	41780
100	1500	3/8"-16 X 1"	41781
100	1300	3/8"-16 X 1-1/4"	41782
100	1000	3/8"-16 X 1-1/2"	41783
100	1000	3/8"-16 X 1-3/4"	41784
100	800	3/8"-16 X 2"	41785
100	650	3/8"-16 X 2-1/2"	41787
100	750	1/2"-13 X 1"	41789
100	650	1/2"-13 X 1-1/4"	41789A
100	600	1/2"-13 X 1-1/2"	41790

BOLTS & HARDWARE

FLANGE BOLTS - GRADE 8

COARSE THREAD (USS) and FINE THREAD (SAE)

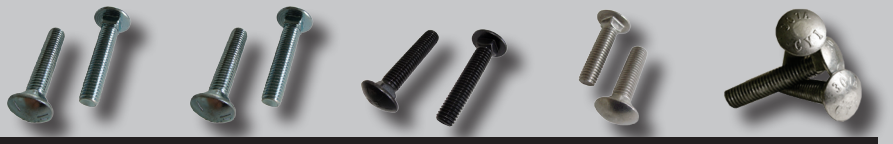
- Plain Finish
- Non Serrated

Box	Bulk	Size	Coarse Thread	Fine Thread
50	800	3/8″ X 1-1/2″	41809	41883B
50	600	3/8″ X 2″	41811	41883D
50	500	3/8″ X 2-1/2″	41813	41883F
25	300	3/8″ X 3″	41815	41883H
25	200	3/8″ X 4″	41817	41883L
25	500	7/16″ X 1-1/2″	41822	41884D
25	450	7/16″ X 2″	41824	41884F
25	300	7/16″ X 2-1/2″	41826	41884H
25	200	7/16″ X 3″	41828	41884J
25	550	1/2″ X 1-1/2″	41835	41886
25	400	1/2″ X 2″	41837	41888
25	200	1/2″ X 2-1/2″	41839	41890
25	150	1/2″ X 3″	41841	41892
25	200	5/8″ X 1-1/2″	41851	41896
25	150	5/8″ X 2″	41853	41898
25	100	5/8″ X 2-1/2″	41855	41899
15	75	5/8″ X 3″	41857	41900
15	75	5/8″ X 4″	41858	41903
15	50	5/8″ X 5″	41860	41904
15	125	3/4″ X 2″	41865	41906
15	100	3/4″ X 2-1/2″	41867	41908
15	100	3/4″ X 3″	41869	41910
15	75	3/4″ X 3-1/2″	41871	41912
15	50	3/4″ X 4″	41873	41914
15	50	3/4″ X 4-1/2″	41875	41916

BOLTS & HARDWARE

CARRIAGE BOLTS

- Round Head • Square Neck
- Nuts sold separately

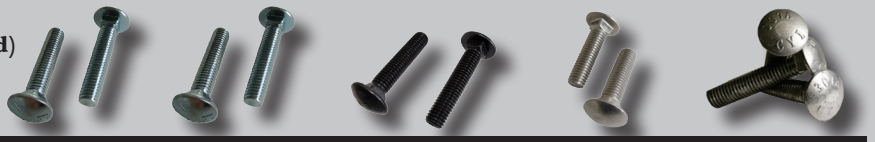


Box	Bulk	Size	Grade 2 Zinc	Grade 5 Zinc	Grade 8 Plain	Stainless Steel	Galvanized
100	4800	1/4"-20 X 1/2"	41239	41400	41539B	86920	98000
100	3600	1/4"-20 X 3/4"	41241	41402	41539D	86921	98002
100	3000	1/4"-20 X 1"	41243	41404	41539F	86922	98004
100	2500	1/4"-20 X 1-1/4"	41245	41406	41539G	86923	98005
100	1800	1/4"-20 X 1-1/2"	41247	41408	41539H	86924	98006
100	1800	1/4"-20 X 1-3/4"	41249	41410	41539I	86925	98007
100	1400	1/4"-20 X 2"	41251	41412	41539J	86926	98008
100	1200	1/4"-20 X 2-1/4"	41253	41414	41539K	86927	98009
100	1100	1/4"-20 X 2-1/2"	41255	41416	41539L	86928	98010
100	1000	1/4"-20 X 2-3/4"	41256	41417	41539M	86929	98011
100	900	1/4"-20 X 3"	41257	41418	41539N	86930	98012
50	600	1/4"-20 X 3-1/2"	41259	41420	41539Q	86931	98014
50	500	1/4"-20 X 4"	41261	41422	41539S	86932	98016
50	500	1/4"-20 X 4-1/2"	41263	41422B	41539U	86933	98018
50	500	1/4"-20 X 5"	41265	41423	41539V	86934	98020
50	400	1/4"-20 X 5-1/2"	41266	41423B	41539W	86935	98022
50	400	1/4"-20 X 6"	41267	41423D	41539X	86936	98024
100	2400	5/16"-18 X 3/4"	41269	41424	41540D	86940	98036
100	1600	5/16"-18 X 1"	41271	41426	41540F	86941	98038
100	1400	5/16"-18 X 1-1/4"	41273	41428	41540G	86942	98039
100	1100	5/16"-18 X 1-1/2"	41275	41430	41540H	86943	98040
100	1000	5/16"-18 X 1-3/4"	41277	41432	41540I	86944	98041
100	850	5/16"-18 X 2"	41279	41434	41540J	86945	98042
100	800	5/16"-18 X 2-1/4"	41280	41435	41540K	86946	98043
100	650	5/16"-18 X 2-1/2"	41281	41436	41540L	86947	98044
100	600	5/16"-18 X 2-3/4"	41282	41437	41540M	86948	98045
50	600	5/16"-18 X 3"	41283	41438	41540N	86949	98046
50	500	5/16"-18 X 3-1/4"	41284	41439	41540Q	86950	98047
50	500	5/16"-18 X 3-1/2"	41285	41440	41540R	86951	98048
50	425	5/16"-18 X 4"	41287	41442	41540T	86952	98050
50	375	5/16"-18 X 4-1/2"	41289	41444	41540V	86953	98052
50	350	5/16"-18 X 5"	41291	41445B	41540X	86955	98054
50	300	5/16"-18 X 6"	41295	41445F	41541D	86957	98058
25	250	5/16"-18 X 7"	41297	41445J	41541H	86959	98062
25	200	5/16"-18 X 8"	41299	41445N	41541L	86961	98066
100	1600	3/8"-16 X 3/4"	41304	41446	41547	86970	98069
100	1400	3/8"-16 X 1"	41306	41448	41548	86971	98070
100	1000	3/8"-16 X 1-1/4"	41308	41450	41549	86972	98071
100	800	3/8"-16 X 1-1/2"	41310	41452	41550	86973	98072
100	750	3/8"-16 X 1-3/4"	41312	41454	41551	86974	98073
100	700	3/8"-16 X 2"	41314	41456	41552	86975	98074
100	600	3/8"-16 X 2-1/4"	41316	41458	41553	86976	98075

BOLTS & HARDWARE

CARRIAGE BOLTS (continued)

- Round Head • Square Neck
- Nuts sold separately

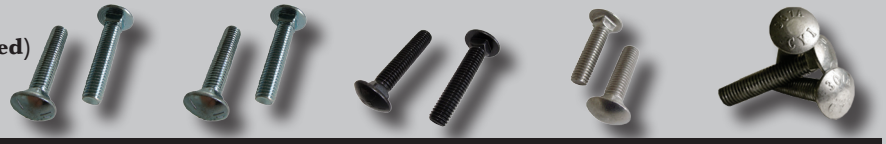


Box	Bulk	Size	Grade 2 Zinc	Grade 5 Zinc	Grade 8 Plain	Stainless Steel	Galvanized
100	500	3/8"-16 X 2-1/2"	41318	41460	41554	86977	98076
100	450	3/8"-16 x 2-3/4"	41319	41461	41554A	86978	98077
50	400	3/8"-16 X 3"	41320	41462	41554B	86979	98078
50	325	3/8"-16 X 3-1/2"	41322	41464	41554D	86981	98080
50	300	3/8"-16 X 4"	41324	41466	41554F	86983	98082
50	275	3/8"-16 X 4-1/2"	41325	41468	41554H	86984	98084
50	250	3/8"-16 X 5"	41326	41470	41554J	86985	98086
50	225	3/8"-16 X 5-1/2"	41327	41471	41554L	86986	98088
25	200	3/8"-16 X 6"	41328	41472	41554N	86987	98090
25	200	3/8"-16 X 6-1/2"	41330	41472B	41554Q	86988	98092
25	200	3/8"-16 X 7"	41331	41472D	41554S	86989	98094
25	100	3/8"-16 X 7-1/2"	41331A	41472F	41554U	86990	98095
25	100	3/8"-16 X 8"	41332	41472H	41554W	86991	98096
25	100	3/8"-16 X 9"	41333	41472L	41555C	86992	98098
25	75	3/8"-16 X 10"	41334	41472Q	41555G	86993	98100
50	800	7/16"-14 X 1"	41334A	41473	41556C	86994B	98101B
50	700	7/16"-14 X 1-1/4"	41335	41474	41556D	86994C	98101C
50	600	7/16"-14 X 1-1/2"	41336	41475	41556E	86994D	98101D
50	500	7/16"-14 X 1-3/4"	41337	41476	41556F	86994E	98101E
50	450	7/16"-14 X 2"	41338	41477	41556G	86994F	98101F
50	350	7/16"-14 X 2-1/2"	41339	41479	41556I	86994H	98101H
50	300	7/16"-14 X 3"	41340	41481	41556K	86994J	98101J
25	250	7/16"-14 X 3-1/2"	41341	41482	41556M	86994L	98101L
25	250	7/16"-14 X 4"	41342	41483	41556Q	86994N	98101N
25	225	7/16"-14 X 4-1/2"	41343	41484	41556S	86994R	98101R
25	200	7/16"-14 X 5"	41344	41485	41556U	86994T	98101T
25	175	7/16"-14 X 5-1/2"	41344A	41486	41556W	86994V	98101V
25	150	7/16"-14 X 6"	41345	41487	41557B	86994X	98101X
50	650	1/2"-13 X 1"	41345V	41488	41558C	86996	98108
50	600	1/2"-13 X 1-1/4"	41346	41489	41558D	86997	98109
50	500	1/2"-13 X 1-1/2"	41348	41490	41558E	86998	98110
50	425	1/2"-13 X 1-3/4"	41350	41491	41559	86999	98111
50	400	1/2"-13 X 2"	41352	41492	41560	87000	98112
50	325	1/2"-13 X 2-1/4"	41353	41493	41561	87001	98113
50	300	1/2"-13 X 2-1/2"	41354	41494	41562	87002	98114
50	250	1/2"-13 X 3"	41356	41496	41564	87004	98116
50	200	1/2"-13 X 3-1/2"	41358	41498	41566	87006	98118
50	175	1/2"-13 X 4"	41360	41500	41568	87008	98120
25	150	1/2"-13 X 4-1/2"	41362	41502	41569	87010	98122
25	125	1/2"-13 X 5"	41364	41504	41570	87012	98124
25	125	1/2"-13 X 5-1/2"	41366	41506	41571	87014	98126
25	125	1/2"-13 X 6"	41368	41508	41572	87016	98128

BOLTS & HARDWARE

CARRIAGE BOLTS (continued)

- Round Head • Square Neck
- Nuts sold separately



Box	Bulk	Size	Grade 2 Zinc	Grade 5 Zinc	Grade 8 Plain	Stainless Steel	Galvanized
25	100	1/2"-13 X 6-1/2"	41369	41508B	41572B	87018	98130
25	100	1/2"-13 X 7"	41370	41508D	41572D	87020	98132
25	100	1/2"-13 X 7-1/2"	41371	41508F	41572F	87022	98133
20	100	1/2"-13 X 8"	41372	41508H	41572H	87024	98134
20	75	1/2"-13 X 8-1/2"	41372A	41508J	41572J	87026	98135
20	75	1/2"-13 X 9"	41373	41508L	41572L	87028	98136
20	75	1/2"-13 X 10"	41374	41508R	41572R	87032	98138
20	75	1/2"-13 X 11"	41375	41508T	41572V	87036	98140
20	75	1/2"-13 X 12"	41376	41508V	41573B	87040	98142
50	400	5/8"-11 X 2"	41377V	41510	41575	87045	98149
50	400	5/8"-11 X 2-1/2"	41378	41512	41577	87047	98151
50	250	5/8"-11 X 3"	41379	41514	41579	87049	98153
50	250	5/8"-11 X 3-1/2"	41380	41516	41581	87051	98155
50	200	5/8"-11 X 4"	41381	41518	41583	87053	98157
25	150	5/8"-11 X 4-1/2"	41382	41520	41585	87055	98159
25	150	5/8"-11 X 5"	41383	41522	41587	87057	98161
25	100	5/8"-11 X 6"	41385	41524	41590	87061	98165
25	100	5/8"-11 X 7"	41387	41524D	41592	87065	98167
25	100	5/8"-11 X 8"	41388	41524H	41593	87069	98169
25	100	5/8"-11 X 9"	41389	41524L	41592	87073	98171
15	120	3/4"-10 X 2"	n/a	41525	n/a	n/a	n/a
15	100	3/4"-10 X 2-1/2"	n/a	41525A	41600	n/a	n/a
15	100	3/4"-10 X 2-3/4"	n/a	n/a	41601	n/a	n/a
15	75	3/4"-10 X 3"	n/a	41526	41602	n/a	n/a
15	75	3/4"-10 X 3-1/2"	n/a	41527	41604	n/a	n/a
15	75	3/4"-10 X 4"	n/a	41528	41606	n/a	n/a
10	75	3/4"-10 X 4-1/2"	n/a	41529	41608	n/a	n/a
10	75	3/4"-10 X 5"	41394H	41530	41610	n/a	n/a
10	75	3/4"-10 X 5-1/2"	n/a	41531	n/a	n/a	n/a
10	75	3/4"-10 X 6"	41394L	41532	n/a	n/a	98210

BOLTS & HARDWARE

CARRIAGE BOLTS

• Ribbed Neck

Box Qty.	Bulk	Size	Grade 5 Zinc
100	2300	1/4"-20 X 1-1/4"	41614
100	2000	1/4"-20 X 1-1/2"	41615
100	1500	5/16"-18 X 1-1/4"	41616
100	1300	5/16"-18 X 1-1/2"	41617
100	1000	3/8"-16 X 1-1/4"	41619*
100	900	3/8"-16 X 1-1/2"	41620*

* Rib is .250" length

BOTTOM RAIL BOLT KITS

• Kit includes 8 of the following
• 3/8"-16 Ribbed Neck Carriage Bolt* • 3/8" Nylon Washer
• 3/8"-16 Serrated Flange Nut

Pkg. Qty.	Bulk	Bolt Size	Part #
8 Each	100 Each	3/8"-16 X 1-1/4"	41625
8 Each	100 Each	3/8"-16 X 1-1/2"	41626

Hardware & Fastening Solutions

BUY RAIL BOLT KIT HARDWARE INDIVIDUALLY

Pkg. Qty.	Bulk	Description	Part #
100	3000	3/8"-16 Serrated Flange Nut	58579
100	1000	3/8" Nylon Washer	13914
100	1000	3/8"-16 X 1-1/4" Ribbed Neck Carriage	41619
100	900	3/8"-16 X 1-1/2" Ribbed Neck Carriage	41620

BOLTS & HARDWARE

PLOW BOLTS

- Square neck • COARSE THREAD (USS)
- #3 Heads • 3/8"-1/2" Flat Head
- 5/8"-1" Domed Head

Box	Bulk	Size	Grade 5 Plain	Grade 5 Zinc	Grade 8 Plain
100	1500	3/8"-16 X 1"	44640P	44640	44732
100	1300	3/8"-16 X 1-1/4"	44641P	44641	44733
100	1100	3/8"-16 X 1-1/2"	44642P	44642	44734
100	1000	3/8"-16 X 1-3/4"	44643P	44643	44735
100	800	3/8"-16 X 2"	44644P	44644	44736
100	750	3/8"-16 X 2-1/4"	44645P	44645	44737
100	600	3/8"-16 X 2-1/2"	44646P	44646	44738
100	500	3/8"-16 X 3"	44648P	44648	44740
100	1100	7/16"-14 X 1"	44660P	44660	44745
100	950	7/16"-14 X 1-1/4"	44661P	44661	44746
100	750	7/16"-14 X 1-1/2"	44662P	44662	44747
100	650	7/16"-14 X 1-3/4"	44663P	44663	44748
100	600	7/16"-14 X 2"	44664P	44664	44749
50	500	7/16"-14 X 2-1/4"	44665P	44665	44750
50	450	7/16"-14 X 2-1/2"	44666P	44666	44751
50	425	7/16"-14 X 2-3/4"	44667P	44667	44752
50	400	7/16"-14 X 3"	44668P	44668	44753
50	350	7/16"-14 X 3-1/2"	44669P	44669	44755
50	300	7/16"-14 X 4"	44670P	44670	44757
50	600	1/2"-13 X 1-1/2"	44678P	44678	44760
50	450	1/2"-13 X 2"	44680P	44680	44762
50	400	1/2"-13 X 2-1/4"	44681P	44681	44763
50	325	1/2"-13 X 2-1/2"	44682P	44682	44764
50	300	1/2"-13 X 2-3/4"	44683P	44683	44765
50	300	1/2"-13 X 3"	44684P	44684	44766
25	250	1/2"-13 X 3-1/2"	44686P	44686	44768
25	250	1/2"-13 X 4"	44688P	44688	44770
25	300	5/8"-11 X 1-1/2"	44698P	44698	44780
25	250	5/8"-11 X 2"	44700P	44700	44782
25	225	5/8"-11 X 2-1/4"	44701P	44701	44783
25	200	5/8"-11 X 2-1/2"	44702P	44702	44784
25	175	5/8"-11 X 2-3/4"	44703P	44703	44785
25	175	5/8"-11 X 3"	44704P	44704	44786
25	150	5/8"-11 X 3-1/2"	44706P	44706	44788
25	125	5/8"-11 X 4"	44708P	44708	44790
25	150	3/4"-10 X 2"	44718P	44718	44805
25	150	3/4"-10 X 2-1/2"	44720P	44720	44807
25	130	3/4"-10 X 3"	44722P	44722	44809
25	120	3/4"-10 X 3-1/2"	44724P	44724	44811
25	100	3/4"-10 X 4"	44726P	44726	44813

BOLTS & HARDWARE

DOMED HEAD PLOW BOLTS

- Square Neck
- COARSE THREAD (USS)

Box	Bulk	Size	Grade 8 Plain
25	110	7/8"-9 X 2"	44830
15	90	7/8"-9 X 2-1/2"	44832
15	70	7/8"-9 X 3"	44834
10	60	7/8"-9 X 3-1/2"	44836
10	55	7/8"-9 X 4"	44838
15	65	1"-8 X 2-1/2"	44850
10	55	1"-8 X 3"	44852
10	45	1"-8 X 3-1/2"	44854
5	40	1"-8 X 4"	44856

ELEVATOR BOLTS

- Zinc Plated
- COARSE THREAD (USS)

Box	Bulk	Size	Zinc Plated
100	1500	1/4"-20 X 1"	41650
100	1300	1/4"-20 X 1-1/4"	41651
100	1100	1/4"-20 X 1-1/2"	41652
100	900	1/4"-20 X 2"	41654
100	650	1/4"-20 X 2-1/2"	41655
100	550	1/4"-20 X 3"	41656
100	950	5/16"-18 X 1"	41657
100	800	5/16"-18 X 1-1/4"	41658
100	700	5/16"-18 X 1-1/2"	41660
100	550	5/16"-18 X 2"	41662
50	450	5/16"-18 X 2-1/2"	41664
50	350	5/16"-18 X 3"	41666
50	450	3/8"-16 X 1-1/2"	41667
50	400	3/8"-16 X 2"	41668

Also available in Stainless Steel and Fanged Head.

BOLTS & HARDWARE

MACHINE SCREW HEX NUTS
• COARSE THREAD (USS)

Box	Bulk	Size	Zinc	Stainless Steel
100	10,000	#2-56	58852	88300
100	10,000	#3-48	58853	88301
100	10,000	#4-40	58854	88302
100	10,000	#5-40	58855	88303
100	10,000	#6-32	58856	88304
100	8000	#8-32	58857	88305
100	8000	#10(3/16")-24	58858	88306
100	4000	#12-24	58859	88307

Zinc

Stainless Steel

MACHINE SCREW HEX NUTS
• FINE THREAD (SAE)

Box	Bulk	Size	Zinc	Stainless Steel
100	8000	#10-32	58880	88326

Zinc

Stainless Steel

Hardware & Fastening Solutions

STANDARD FINISHED HEX NUTS
• COARSE THREAD (USS)

Box	Bulk	Size	Grade 5 Zinc	Grade 8 Z/Yellow	Stainless	Brass	Galvanized
100	9000	1/4"-20	58950	59050	88308	58285	99030
100	6000	5/16"-18	58951	59051	88309	58286	99031
100	4,000	3/8"-16	58952	59052	88310	58287	99032
100	2200	7/16"-14	58953	59053	88311	58288	99033
100	1800	1/2"-13	58954	59054	88312	58289	99034
50	1000	9/16"-12	58955	59055	88313	58290	99035
50	800	5/8"-11	58956	59056	88314	58291	99036
50	500	3/4"-10	58957	59057	88315	58292	99037
50	300	7/8"-9	58958	59058	88316	58293	99038
25	190	1"-8	58959	59059	88317	58294	99039
10	100	1-1/8"-7	58960	59060	88318	58295	99040
10	100	1-1/4"-7	58961	59061	88319	58296	99041
10	100	1-3/8"-6	58962	59062	88320	58297	99042
10	100	1-1/2"-6	58963	59063	88321	58298	99043

BOLTS & HARDWARE

HEX NUTS

• FINE THREAD (SAE)

Box	Bulk	Size	Grade 5	Grade 8	Stainless Steel
100	9000	1/4"-28	58970	59070	88328
100	6000	5/16"-24	58971	59071	88329
100	4000	3/8"-24	58972	59072	88330
100	2200	7/16"-20	58973	59073	88331
100	1800	1/2"-20	58974	59074	88332
50	1000	9/16"-18	58975	59075	88333
50	800	5/8"-18	58976	59076	88334
50	500	3/4"-16	58977	59077	88335
50	300	7/8"-14	58978	59078	88336
25	190	1"-14	58979	59079	88337
10	100	1-1/8"-12	58980	59081	n/a
10	100	1-1/4"-12	58981	59082	n/a
10	100	1-3/8"-12	58982	59083	n/a
10	100	1-1/2"-12	58983	59085	n/a

Grade 5

Grade 8

Stainless Steel

Hardware & Fastening Solutions

SERRATED FLANGE LOCKING NUTS

• COARSE THREAD (USS)
• FINE THREAD (SAE)

Box	Bulk	Size	Zinc	Stainless Steel
100	5000	#10-24	58575	n/a
100	5000	#10-24	n/a	88281
100	5000	1/4"-20	58577	88283
100	4000	5/16"-18	58578	88284
100	3000	3/8"-16	58579	88285
100	1500	7/16"-14	58580	n/a
100	1000	1/2"-13	58581	88287
50	700	5/8"-11	58582	n/a
50	350	3/4"-10	58583	n/a
100	5000	#10-32	n/a	88290
100	5000	1/4"-28	58587	88291
100	4000	5/16"-24	58588	88292
100	3000	3/8"-24	58590	88293

Zinc

Stainless Steel

BOLTS & HARDWARE

JAM (thin) HEX NUTS

- COARSE THREAD (USS)
- FINE THREAD (SAE)

Box	Bulk	Size	Zinc	Stainless Steel
100	9000	1/4"-20	59250	88366
100	6000	5/16"-18	59251	88367
100	4000	3/8"-16	59252	88368
100	2200	7/16"-14	59253	88369
100	1800	1/2"-13	59254	88370
100	1500	9/16"-12	59255	88371
50	800	5/8"-11	59256	88372
50	600	3/4"-10	59257	88373
50	400	7/8"-9	59258	88374
25	300	1"-8	59259	88375
100	9000	1/4"-28	59270	n/a
100	6000	5/16"-24	59271	n/a
100	4000	3/8"-24	59272	n/a
100	2200	7/16"-20	59273	n/a
100	1800	1/2"-20	59274	n/a
100	1000	9/16"-18	59275	n/a
50	800	5/8"-18	59276	n/a
50	600	3/4"-16	59277	n/a
25	400	7/8"-14	59278	n/a
25	200	1"-14	59279	n/a
5	30	2"-12	59285	n/a

Zinc

Stainless Steel

HEAVY HEX NUTS

- COARSE THREAD (USS)

Box	Bulk	Size	Standard Zinc	Plain	Galvanized	Stainless Steel
100	5500	1/4"-20	60400	60400P	99100	88343
100	3700	5/16"-18	60401	60401P	99101	88344
100	2000	3/8"-16	60402	100248	99102	88345
100	1500	7/16"-14	60403	n/a	99103	88346
100	1000	1/2"-13	60404	100250	99104	88347
50	540	5/8"-11	60406	100252	99106	88349
50	340	3/4"-10	60407	100253	99107	88350
50	220	7/8"-9	60408	100254	99108	88351
25	150	1"-8	60409	100255	99109	88352

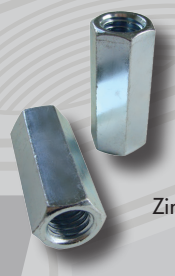
BOLTS & HARDWARE

KEPS NUTS • COARSE THREAD (USS)

Box	Bulk	Size	Zinc
100	15,000	#6-32	59350
100	15,000	#8-32	59351
100	10,000	#10(3/16")-24	59352
100	10,000	#12-24	59353
100	5000	1/4"-20	59354
100	3000	5/16"-18	59355
100	2000	3/8"-16	59356
100	1000	1/2"-13	59358

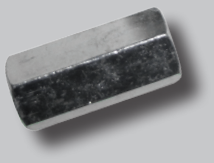
ROD COUPLING NUTS • COARSE THREAD (USS)

Box	Bulk	Size	Zinc	Galvanized	Stainless
100	1000	1/4"-20 x 7/16 x 1-3/4	58502	99002	88260
100	500	5/16"-18 x 1/2 x 1-3/4	58503	99003	88261
50	500	3/8"-16 x 9/16 x 1-3/4	58504	99004	88262
50	400	7/16" x 5/8 x 1-3/4	58505	99005	n/a
50	400	1/2"-13 x 11/16 x 1-3/4	58506	99006	88264
50	250	5/8"-11 x 13/16 x 2-1/8	58508	99008	88266
25	150	3/4"-10 x 1 x 2-1/4	58509	99009	88267
25	75	7/8"-9 x 1-1/4 x 2-1/2	58510	99010	88268
25	75	1"-8 x 1-1/4 x 2-1/2	58511	99011	88269



ECONOMY COUPLING NUTS • COARSE THREAD (USS) • FINE THREAD (SAE)

Box	Bulk	Size	Zinc Plated
100	2500	1/4"-20 X 3/8" X 7/8"	58467
100	2000	5/16"-18 X 7/16" X 7/8"	58468
50	1250	3/6"-16 X 1/2" X 1-1/8"	58469
50	750	7/16"-14 X 9/16" X 1-1/4"	58470
50	625	1/2"-13 X 5/8" X 1-1/4"	58471
50	2500	1/4"-28 X 3/8" X 7/8"	58475
50	2000	5/16"-24 X 7/16" X 7/8"	58476
50	1250	3/8"-24 X 1/2" X 7/8"	58477
50	750	7/16"-20 X 9/16" X 1-1/8"	58478
50	625	1/2"-20 X 5/8" X 1-1/4"	58479
20	250	5/8"-18 X 13/16" X 2-1/8"	58481
20	200	3/4"-16 X 1" X 2-1/4"	58482
10	75	7/8"-14 X 1-1/4" X 2-1/2"	58483
1	10	1"-14 X 1-3/8" X 2-3/4"	58484

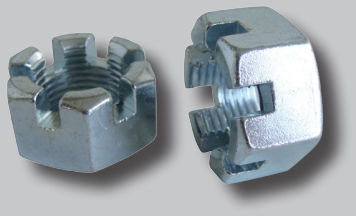


BOLTS & HARDWARE

SLOTTED CASTLE NUTS

- COARSE THREAD (USS)
- FINE THREAD (SAE)

Box	Bulk	Size	Zinc
100	3500	1/4″-20	58380
100	2000	5/16″-18	58381
100	1500	3/8″-16	58382
100	1000	7/16″-14	58383
100	625	1/2″-13	58384
100	400	9/16″-12	58385
50	310	5/8″-11	58386
50	185	3/4″-10	58387
25	110	7/8″-9	58388
25	80	1″-8	58389
10	50	1-1/8″-7	58390
10	50	1-1/4″-7	58391
10	40	1-3/8″-6	58392
5	40	1-1/2″-6	58393
100	3500	1/4″-28	58410
100	2000	5/16″-24	58411
100	1500	3/8″-24	58412
100	1000	7/16″-20	58413
100	625	1/2″-20	58414
100	400	9/16″-28	58415
50	310	5/8″-18	58416
50	185	3/4″-16	58417
25	110	7/8″-14	58418
25	80	1″-14	58419
10	50	1-1/8″-12	58420
10	50	1-1/4″-12	58421
10	40	1-3/8″-12	58422
5	40	1-1/2″-12	58423



BOLTS & HARDWARE

ACORN NUTS
• COARSE THREAD (USS)

Box	Bulk	Size	Zinc	Stainless Steel	Nickel
100	8000	#6-32	58230	88202	n/a
100	8000	#8-32	58231	88203	n/a
100	5000	#10-24	58232	88204	n/a
100	3750	1/4″-20	58234	88206	n/a
100	1800	5/16″-18	58235	88207	n/a
100	1250	3/8″-16	58236	88208	n/a
50	750	7/16″-14	58237	88209	n/a
50	500	1/2″-13	58238	88210	n/a
25	250	5/8″-11	58240	88212	n/a
25	200	3/4″-10	58241	88213	n/a
100	5000	#10-32	n/a	88220	58250
100	3750	1/4″-28	n/a	88222	58252
100	1000	5/16″-24	n/a	88224	58253
100	1250	3/8′-24	n/a	88225	58254
50	750	7/16″-20	n/a	88226	58255
50	500	1/2″-20	n/a	88227	58256
25	250	5/8″-18	n/a	88229	n/a

Zinc

Stainless Steel

Hardware & Fastening Solutions

HEX LOCK NUTS
• Nylon Insert • COARSE THREAD (USS)

Box	Bulk	Size	Standard Zinc	Grade 8	Stainless Steel
100	7500	#6-32	59752	59896	88430
100	6250	#8-32	59753	59897	88431
100	5000	#10(3/16″)-24	59754	59898	88432
100	4000	#12-24	59755	59899	88433
100	5000	1/4″-20	59756	59900	88434
100	4000	5/16″-18	59757	59901	88435
100	2500	3/8″-16	59758	59902	88436
100	2000	7/16″-14	59759	59903	88437
100	1000	1/2″-13	59760	59904	88438
50	750	9/16″-12	59761	59905	88439
50	550	5/8″-11	59762	59906	88440
50	350	3/4″-10	59763	59907	88441
50	225	7/8″-9	59764	59908	88442
25	150	1″-8	59765	59909	88443
10	100	1-1/8″-12	59766	59910	88444
10	100	1-1/4″-12	59767	59911	88445
10	100	1-3/8″-12	59768	59912	88446
10	100	1-1/2″-12	59769	59913	88447

Standard Zinc

Grade 8

Stainless Steel

BOLTS & HARDWARE

HEX LOCK NUTS • Nylon Insert • FINE THREAD (SAE)

Box	Bulk	Size	Standard Zinc	Grade 8	Stainless Steel
100	5000	#10(3/16")-32	59780	59919	88452
100	5000	1/4"-28	59782	59920	88454
100	4000	5/16"-24	59783	59921	88455
100	2500	3/8"-24	59784	59922	88456
100	2000	7/16"-20	59785	59923	88457
100	1000	1/2"-20	59786	59924	88458
50	750	9/16"-18	59787	59925	n/a
50	550	5/8"-18	59788	59926	88460
50	350	3/4"-16	59789	59927	n/a
50	225	7/8"-14	59790	59928	n/a
25	150	1"-14	59791	59929	n/a
10	100	1-1/8"-12	59792	59930	n/a
10	100	1-1/4"-12	59793	59931	n/a
10	100	1-3/8"-12	59794	59932	n/a
10	100	1-1/2"-12	59795	59933	n/a

Standard Zinc

Grade 8

Stainless Steel

JAM (thin) NYLOX HEX NUTS • COARSE THREAD (USS)

Box	Bulk	Size	Zinc	Stainless Steel
100	3500	1/4"-20	60000	88400
100	3000	5/16"-18	60001	88401
100	2500	3/8"-16	60002	88402
100	2000	7/16"-14	60003	88403
100	1000	1/2"-13	60004	88404
100	800	9/16"-12	60005	n/a
50	500	5/8"-11	60006	88406
50	400	3/4"-10	60007	88407
25	250	7/8"-9	60008	n/a
25	175	1"-8	60009	n/a
10	150	1-1/4"-7	60011	n/a

Zinc

Stainless Steel

JAM (thin) NYLOX HEX NUTS • FINE THREAD (SAE)

Box	Bulk	Size	Zinc	Stainless Steel
100	3500	1/4"-28	60020	88415
100	3000	5/16"-24	60021	88416
100	2500	3/8"-24	60022	88417
100	2000	7/16"-20	60023	88418
100	1000	1/2"-20	60024	88419
100	800	9/16"-18	60025	88420
50	500	5/8"-18	60026	88421
50	400	3/4"-16	60027	88422
25	250	7/8"-14	60028	88423
25	175	1"-14	60029	88424
10	150	1-1/4"-12	60031	88425

Zinc

Stainless Steel

BOLTS & HARDWARE

TOP LOCK NUTS - Grade C - ZINC PLATED

Box	Bulk	Size	Coarse Thread	Fine Thread
100	7000	1/4″	60300	60320
100	5000	5/16″	60301	60321
100	3000	3/8″	60302	60322
100	1800	7/16″	60303	60323
100	1400	1/2″	60304	60324
100	1000	9/16″	60305	60325
50	700	5/8″	60306	60326
50	400	3/4″	60307	60327
50	300	7/8″	60308	60328
25	200	1″	60309	60329
10	100	1-1/8″	60310	60330
10	100	1-1/4″	60311	60331
10	100	1-3/8″	60312	60332
10	100	1-1/2″	60313	60333

LOCKING FLANGE NUTS - Grade G

• Phosphate and Oil Finish

Box	Bulk	Size	Coarse Thread	Fine Thread
100	1800	3/8″	58622	58640
100	1500	7/16″	58623	58641
100	1000	1/2″	58624	58642
50	750	9/16″	58625	58643
50	700	5/8″	58626	58644
50	350	3/4″	58627	58645
25	250	7/8″	58628	58646
25	175	1″	58629	58647

WING NUTS

• COARSE THREAD (USS)

Box	Bulk	Size	Standard Zinc	Stainless Steel
100	6000	#6-32	60700	88528
100	3000	#8-32	60701	88529
100	2500	#10(3/16″)-24	60702	88530
100	1500	1/4″-20	60704	88532
100	1000	5/16″-18	60705	88533
100	500	3/8″-16	60706	88534
50	350	7/16″-14	60707	88535
50	250	1/2″-13	60708	88536
50	200	5/8″-11	60710	88538
25	125	3/4″-10	60711	88539

Standard Zinc

Stainless Steel

BOLTS & HARDWARE

WASHERS SAE

• Small

Box	Bulk	Size	Standard Zinc	Grade 8	Stainless Steel	O.D.	I.D.	Approx. Thickness
100	15,000	#4	93362	93414B	92350	5/16″	1/8″	1/32″
100	15,000	#6	93364	93414D	92352	3/8″	5/32″	3/64″
100	15,000	#8	93365	93414E	92353	7/16″	3/16″	3/64″
100	15,000	#10	93366	93414F	92354	1/2″	7/32″	3/64″
100	15,000	#12	93367	93414G	92355	9/16″	1/4″	1/16″
100	11,100	1/4″	93368	93415	92370	5/8″	9/32″	1/16″
100	9600	5/16″	93369	93416	92371	11/16″	11/32″	1/16″
100	7000	3/8″	93370	93417	92372	13/16″	13/32″	1/16″
100	5250	7/16″	93371	93418	92373	59/64″	15/32″	1/16″
100	2750	1/2″	93372	93419	92374	1-1/16″	17/32″	3/32″
100	2150	9/16″	93373	93420	92375	1-3/16″	19/32″	3/32″
100	1800	5/8″	93374	93421	92376	1-5/16″	21/32″	3/32″
100	1050	3/4″	93375	93422	92377	1-1/2″	13/16″	9/64″
50	800	7/8″	93376	93423	92378	1-3/4″	15/16″	9/64″
50	600	1″	93377	93424	92379	2″	1-1/16″	9/64″
25	350	1-1/8″	93378	93425	n/a	2-1/4″	1-1/4″	7/64″
25	200	1-1/4″	93379	93426	n/a	2-1/2″	1-3/8″	9/64″
15	140	1-1/2″	93380	93428	n/a	3″	1-5/8″	9/64″

WASHERS USS

• Large

Box	Bulk	Size	Standard Zinc	Grade 8	Galvanized	O.D.	I.D.	Approx. Thickness
100	7450	1/4″	93390	93435	99250	3/4″	5/16″	1/16″
100	4500	5/16″	93391	93436	99251	7/8″	3/8″	1/16″
100	3350	3/8″	93392	93437	99252	1″	7/16″	1/16″
100	2050	7/16″	93393	93438	99253	1-1/4″	1/2″	1/16″
100	1300	1/2″	93394	93439	99254	1-3/8″	9/16″	3/32″
100	1100	9/16″	93395	93440	99255	1-1/2″	5/8″	3/32″
100	650	5/8″	93396	93441	99256	1-3/4″	11/16″	3/32″
50	455	3/4″	93397	93442	99257	2″	13/16″	9/64″
50	325	7/8″	93398	93443	99258	2-1/4″	15/16″	9/64″
50	265	1″	93399	93444	99259	2-1/2″	1-1/16″	9/64″
25	240	1-1/8″	93400	93445	99260	2-3/4″	1-1/4″	9/64″
25	200	1-1/4″	93401	93446	99261	3″	1-3/8″	9/64″
15	175	1-3/8″	93402	93447	99262	3-1/4″	1-1/2″	9/64″
15	150	1-1/2″	93403	93448	99263	3-1/2″	1-5/8″	9/64″

BOLTS & HARDWARE

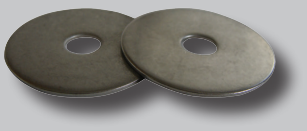
LOCK WASHERS
• Medium Split

Box	Bulk	Size	Standard Zinc	Grade 8	Stainless Steel	Galvanized
100	2500	#4	93472	93499B	92412	99294
100	2500	#5	93473	93499C	92413	99295
100	2500	#6	93474	93499D	92414	99296
100	2500	#8	93475	93499E	92415	99297
100	2500	#10	93476	93499F	92416	99298
100	2500	#12	93477	93499G	92417	99299
100	7500	1/4″	93478	93500	92418	99300
100	7500	5/16″	93479	93501	92419	99301
100	7500	3/8″	93480	93502	92420	99302
100	5500	7/16″	93481	93503	92421	99303
100	3750	1/2″	93482	93504	92422	99304
100	2500	9/16″	93483	93505	92423	99305
100	2000	5/8″	93484	93506	92424	99306
100	1250	3/4″	93485	93507	92425	99307
50	750	7/8″	93486	93508	92426	99308
50	500	1″	93487	93509	92427	99309
25	240	1-1/8″	93488	93510	92428	99310
25	200	1-1/4″	93489	93511	92429	99311
15	175	1-3/8″	93490	93512	92430	99312
15	150	1-1/2″	93491	93513	92431	99313

FENDER WASHERS

Box	Bulk	Size	Standard Zinc	Stainless Steel
100	3700	3/16″ X 3/4″	93249	92299
100	3500	3/16″ X 1″	93250	92300
100	2250	3/16″ X 1-1/4″	93251	92301
100	3750	1/4″ X 1″	93253	92304
100	2325	1/4″ X 1-1/4″	93254	92305
100	1650	1/4″ X 1-1/2″	93255	92306
100	800	1/4″ X 2″	93256	92307
100	2400	5/16″ X 1-1/4″	93258	92309
100	1625	5/16″ X 1-1/2″	93259	92310
100	2450	3/8″ X 1-1/4″	93262	92313
100	1665	3/8″ X 1-1/2″	93263	92314
100	900	3/8″ X 2″	93264	92315
100	1800	1/2″ X 1-1/2″	93265	92316
50	950	1/2″ X 2″	93266	92317
50	370	5/8″ X 3″	93270	92320

Standard Zinc

Stainless Steel


BOLTS & HARDWARE

EXTRA-THICK FENDER WASHERS - ZINC PLATED

Box	Bulk	Size	Thickness	Part #
100	3750	1/4" X 1"	0.12	93280
100	1650	1/4" X 1-1/2"	0.12	93282
100	2400	5/16" X 1-1/4"	0.12	93284
100	1625	5/16" X 1-1/2"	0.12	93285
100	1400	5/16" X 1-3/4"	0.12	93286
100	2450	3/8" X 1-1/4"	0.12	93288
100	1400	3/8" X 1-3/4"	0.12	93290
50	950	1/2" X 2"	0.12	93293

HI-COLLAR LOCKWASHERS

• Fits under the head of a Socket Head Cap Screw

Box	Bulk	Size	Plain Finish	Stainless Steel
100	3700	#6	93530	n/a
100	3500	#8	93531	n/a
100	2250	#10	93532	n/a
100	3750	1/4"	93534	92390
100	2325	5/16"	93535	92391
100	1650	3/8"	93536	92392
100	800	7/16"	93537	92393
50	4500	1/2"	93538	92394
50	2500	5/8"	93540	92396
50	1350	3/4"	93541	92397
25	900	7/8"	93542	n/a
25	650	1"	93543	n/a

Plain Finish

U-BOLT WASHERS - Grade 8 - PLAIN FINISH

Box	Bulk	Size	Thickness	O.D.	I.D.	Part #
100	3000	3/8"	.13/.146	.805/.823	.401/.411	93650
100	2000	7/16"	.13/.146	.912/.930	.464/.473	93651
100	1000	1/2"	.177/.186	1.116/1.136	.523/.531	93652
50	1000	9/16"	.177/.186	1.177/1.197	.583/.593	93653
50	900	5/8"	.177/.196	1.24/1.26	.651/.661	93654
50	750	3/4"	.177/.196	1.365/1.385	.776/.786	93655
50	700	7/8"	.177/.196	1.49/1.51	.901/.911	93656
25	550	1"	.177/.196	1.615/1.635	1.027/1.037	93657
25	450	1-1/8"	.177/.196	1.751/1.771	1.151/1.161	93658
25	225	1-1/4"	.24/.265	2.218/2.282	1.297/1.321	93659

BOLTS & HARDWARE

THREADED RODS - COARSE THREAD

• 3', 6' and 12' lengths available in every size

Zinc Plated

Plain Finish

Stainless Steel

Bundle Qty.	Diameter	Length	Standard Zinc Plated	(Hardened) B7 - Plain Finish	(Hot Dipped) Galvanized	(304) Stainless Steel
50	#6-32	3 Feet	93072	n/a	93199B	93166-6
50	#8-32	3 Feet	93073	n/a	93199D	93167-6
50	#10-24	3 Feet	93074	n/a	93199F	93168-6
50	#10-32	3 Feet	93090	n/a	93199H	93184-6
50	1/4"	6 Feet	93110	93130-6	93200	93170-6
35	5/16"	6 Feet	93111	93131-6	93201	93171-6
25	3/8"	6 Feet	93112	93132-6	93202	93172-6
20	7/16"	6 Feet	93113	93133-6	93203	93173-6
12	1/2"	6 Feet	93114	93134-6	93204	93174-6
10	9/16"	6 Feet	93115	93135-6	93205	93175-6
8	5/8"	6 Feet	93116	93136-6	93206	93176-6
5	3/4"	6 Feet	93117	93137-6	93207	93177-6
4	7/8"	6 Feet	93118	93138-6	93208	93178-6
2	1"	6 Feet	93119	93139-6	93209	93179-6
2	1-1/8"-7	6 Feet	93120	93140-6	93210	93180-6-316
2	1-1/4"-7	6 Feet	93121	93141-6	93211	93181-6
1	1-3/16"-6	6 Feet	93122	93142-6	n/a	n/a
1	1-1/2"-6	6 Feet	93123	93143-6	93213	93183-6
50	1/4"-28	3 Feet	93091	93144	n/a	93185
35	5/16"-24	3 Feet	93092	93145	n/a	93186
25	3/8"-24	3 Feet	93093	93146	n/a	93187
20	7/16"-20	3 Feet	93094	93147	n/a	93188
12	1/2"-20	3 Feet	93095	93148	n/a	93189
10	9/16"-18	3 Feet	93096	93149	n/a	n/a
8	5/8"-18	3 Feet	93097	93150	n/a	93191
5	3/4"-16	3 Feet	93098	93151	n/a	93192
4	7/8"-14	3 Feet	93099	93152	n/a	n/a
2	1"-14	3 Feet	93100	93153	n/a	n/a

Also available in:

A449

F1554 Grade 36

F1554 Grade 55

F1554 Grade 105

316 Stainless Steel

Sick of having excess product cluttering up your work space?

Let us stock your common fasteners for you and release them as you need them.
Less Clutter = Higher Efficiency = Lower Costs

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Hardware & Fastening Solutions

FROM THIS, TO THIS

Screws

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Hardware & Fastening Solutions

SCREWS

HEX LAG SCREWS

Also Available in Stainless Steel

Box	Bulk	Size	Zinc Coated	Galvanized
100	1000	1/4″ X 1″	44500	98750
100	1000	1/4″ X 1-1/4″	44501	98751
100	1000	1/4″ X 1-1/2″	44502	98752
100	800	1/4″ X 1-3/4″	44503	98753
100	700	1/4″ X 2″	44504	98754
100	600	1/4″ X 2-1/2″	44506	98756
100	500	1/4″ X 3″	44508	98758
100	400	1/4″ X 3-1/2″	44509	98760
100	400	1/4″ X 4″	44510	98761
50	300	1/4″ X 4-1/2″	44511	98762
50	300	1/4″ X 5″	44512	98763
50	300	1/4″ X 5-1/2″	44513	98764
50	300	1/4″ X 6″	44514	98765
100	700	5/16″ X 1″	44520	98772
100	600	5/16″ X 1-1/4″	44521	98773
100	600	5/16″ X 1-1/2″	44522	98774
100	500	5/16″ X 1-3/4″	44523	98775
100	400	5/16″ X 2″	44524	98776
100	400	5/16″ X 2-1/2″	44526	98778
100	300	5/16″ X 3″	44528	98780
100	300	5/16″ X 3-1/2″	44529	98782
100	300	5/16″ X 4″	44530	98784
50	200	5/16″ X 4-1/2″	44531	98785
50	200	5/16″ X 5″	44532	98786
50	200	5/16″ X 5-1/2″	44533	98787
50	200	5/16″ X 6″	44534	98788
100	500	3/8″ X 1″	44540	98792
100	500	3/8″ X 1-1/4″	44541	98793
100	400	3/8″ X 1-1/2″	44542	98794
100	400	3/8″ X 1-3/4″	44543	98795
100	300	3/8″ X 2″	44544	98796
100	300	3/8″ X 2-1/2″	44546	98798
50	200	3/8″ X 3″	44548	98800

Zinc

Galvanized

SCREWS

HEX LAG SCREWS (continued)

Also Available in Stainless Steel

Box	Bulk	Size	Zinc Coated	Galvanized
50	200	3/8″ X 3-1/2″	44549	98802
50	200	3/8″ X 4″	44550	98804
50	200	3/8″ X 4-1/2″	44551	98806
25	100	3/8″ X 5″	44552	98808
25	100	3/8″ X 5-1/2″	44553	98810
25	100	3/8″ X 6″	44554	98812
25	100	3/8″ X 7″	44556	98814
10	50	3/8″ X 8″	44557	98816
10	50	3/8″ X 9″	44558	98817
10	50	3/8″ X 10″	44559	98818
10	50	3/8″ X 12″	44561	98820
50	200	1/2″ X 1-1/2″	44562	98821
50	200	1/2″ X 2″	44563	98823
25	100	1/2″ X 2-1/2″	44564	98825
25	100	1/2″ X 3″	44565	98827
25	100	1/2″ X 3-1/2″	44566	98829
25	100	1/2″ X 4″	44567	98831
25	100	1/2″ X 4-1/2″	44568	98832
25	100	1/2″ X 5″	44569	98833
15	70	1/2″ X 6″	44570	98835
10	50	1/2″ X 7″	44571	98837
10	50	1/2″ X 8″	44572	98839
10	40	1/2″ X 9″	44573	98841
10	40	1/2″ X 10″	44574	98843
10	30	1/2″ X 11″	44575	98844
5	30	1/2″ X 12″	44576	98845
5	25	1/2″ X 14″	44578	98847
25	100	5/8″ X 2″	44588	98849
15	75	5/8″ X 2-1/2″	44589	98851
15	70	5/8″ X 3″	44590	98853
15	60	5/8″ X 3-1/2″	44591	98855
10	50	5/8″ X 4″	44592	98857
10	50	5/8″ X 4-1/2″	44593	98858
10	50	5/8″ X 5″	44594	98859
10	40	5/8″ X 6″	44595	98861
10	30	5/8″ X 7″	44596	98863
5	25	5/8″ X 10″	44598	98868
5	25	5/8″ X 12″	44599	98872
5	25	5/8″ X 14″	44600	98874

Zinc

Galvanized

SCREWS

HEX LAG SCREWS (continued)

Also Available in Stainless Steel

Box	Bulk	Size	Zinc Coated	Galvanized
10	50	3/4" X 2"	44602	98881
10	50	3/4" X 2-1/2"	44603	98882
10	40	3/4" X 3"	44604	98883
10	40	3/4" X 3-1/2"	44605	98884
10	30	3/4" X 4"	44606	98885
10	30	3/4" X 4-1/2"	44607	98886
10	30	3/4" X 5"	44608	98887
5	25	3/4" X 5-1/2"	44609	98888
5	25	3/4" X 6"	44610	98890
5	20	3/4" X 7"	44612	98891
5	20	3/4" X 8"	44614	98892

Hardware & Fastening Solutions

SCREWS

HEX WASHER HEAD SELF-DRILL SCREWS

Box	Bulk	Size	Zinc Coated	410 Stainless Steel
100	5000	#6 X 3/8″	63300	88630
100	5000	#6 X 1/2″	63301	88631
100	5000	#6 X 5/8″	63302	88632
100	4000	#6 X 3/4″	63303	88633
100	4000	#6 X 1″	63304	88634
100	4000	#8 X 1/2″	63311	88650
100	3000	#8 X 5/8″	63312	88651
100	3000	#8 X 3/4″	63313	88652
100	2000	#8 X 1″	63314	88653
100	2000	#8 X 1-1/4″	63315	88654
100	2000	#8 X 1-1/2″	63316	88655
100	3000	#10 X 1/2″	63321	88660
100	2000	#10 X 5/8″	63322	88661
100	2000	#10 X 3/4″	63323	88662
100	2000	#10 X 1″	63324	88663
100	1000	#10 X 1-1/4″	63325	88664
100	1000	#10 X 1-1/2″	63326	88665
100	2000	#12 X 3/4″	63331	88675
100	2000	#12 X 1″	63332	88676
100	1000	#12 X 1-1/4″	63333	88677
100	1000	#12 X 1-1/2″	63334	88678
100	1000	#12 X 1-3/4″	63335	88679
100	1000	#12 X 2″	63336	88680
100	1000	1/4″(#14) X 3/4″	63341	88682
100	1000	1/4″(#14) X 1″	63342	88683
100	1000	1/4″(#14) X 1-1/4″	63343	88684
100	1000	1/4″(#14) X 1-1/2″	63344	88685
100	1000	1/4″(#14) X 1-3/4″	63345	88686
100	900	1/4″(#14) X 2″	63346	88687
100	700	1/4″(#14) X 2-1/4″	63347	88688
100	700	1/4″(#14) X 2-1/2″	63348	88689
100	700	1/4″(#14) X 3″	63350	88691
100	700	1/4″(#14) X 4″	63350	63354
100	700	1/4″(#14) X 5″	63350	63358
100	500	5/16″ X 1″	63361	n/a
100	500	5/16″ X 1-1/2″	63363	n/a

Zinc

Stainless

SCREWS

HEX DRILLER with NEOPRENE WASHERS

Box	Bulk	Size	Zinc Coated
100	2000	#8 X 3/4"	63395
100	2000	#10 X 3/4"	63400
100	2000	#10 X 1"	63401
100	2000	#12 X 3/4"	63410
100	1500	#12 X 1-1/4"	63412
100	1000	1/4"(#14) X 3/4"	63420
100	1000	1/4"(#14) X 1"	63421
100	1000	1/4"(#14) X 1-1/4"	63422
100	1000	1/4"(#14) X 1-1/2"	63423

PHILLIPS FLAT HEAD SELF-DRILL SCREWS

Box	Bulk	Size	Zinc Coated
100	5000	#6 X 3/8"	63429
100	5000	#6 X 1/2"	63430
100	4000	#6 X 3/4"	63431
100	4000	#6 X 1"	63433
100	4000	#8 X 1/2"	63440
100	3000	#8 X 3/4"	63441
100	2000	#8 X 1"	63443
100	2000	#8 X 1-1/4"	63444
100	2000	#8 X 1-1/2"	63445
100	2000	#10 X 3/4"	63447
100	2000	#10 X 1"	63448
100	1000	#10 X 1-1/2"	63450
100	1000	1/4"(#14) X 3/4"	63454
100	1000	1/4"(#14) X 1"	63455
100	1000	1/4"(#14) X 1-1/4"	63456
100	1000	1/4"(#14) X 1-1/2"	63457

SCREWS

PHILLIPS PAN HEAD SELF-DRILL SCREWS

Box	Bulk	Size	Zinc Coated	410 Stainless Steel
100	1000	#6 X 3/8″	63500	88700
100	5000	#6 X 1/2″	63501	88701
100	5000	#6 X 5/8″	63502	88702
100	4000	#6 X 3/4″	63503	88703
100	4000	#6 X 1″	63504	88704
100	4000	#8 X 1/2″	63511	88710
100	3000	#8 X 5/8″	63512	88711
100	3000	#8 X 3/4″	63513	88712
100	2000	#8 X 1″	63514	88713
100	2000	#8 X 1-1/4″	63515	88714
100	2000	#8 X 1-1/2″	63516	88715
100	3000	#10 X 1/2″	63521	88720
100	2000	#10 X 5/8″	63522	88721
100	2000	#10 X 3/4″	63523	88722
100	2000	#10 X 1″	63524	88723
100	1000	#10 X 1-1/4″	63525	88724
100	1000	#10 X 1-1/2″	63526	88725
100	1000	#12 X 3/4″	63533	88732
100	1000	#12 X 1″	63534	88734
100	1000	#12 X 1-1/4″	63535	88735

Zinc

Stainless

PHILLIPS WAFER HEAD TAPPING SCREWS with WINGS

Box	Bulk	Size	Zinc Plated
100	2000	#10-24 X 1-7/16″	63625
100	1000	#12-24 X 2-3/4″	63637

PHILLIPS WAFER HEAD WALLBOARD SCREWS with RIBS

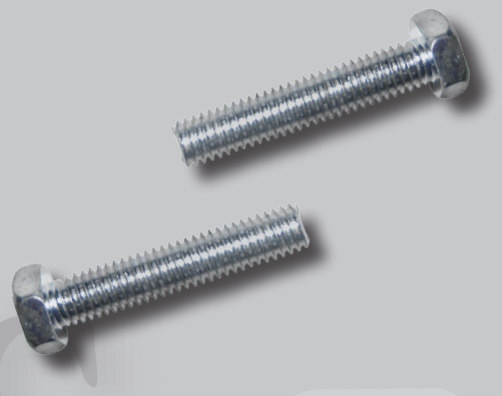
Box	Bulk	Size	Yellow Zinc Plated
100	2000	#10 X 3/4″	63649
100	2000	#10 X 1″	63650
100	2000	#10 X 1-1/4″	63651

SCREWS

HEX HEAD MACHINE SCREWS

Also Available in Stainless Steel

Box	Bulk	Size	Zinc Coated
100	10,000	#6-32 X 1/4"	64100
100	10,000	#6-32 X 5/16"	64100A
100	10,000	#6-32 X 3/8"	64101
100	10,000	#6-32 X 1/2"	64102
100	9000	#6-32 X 5/8"	64103
100	7000	#6-32 X 3/4"	64104
100	6000	#6-32 X 1"	64105
100	5000	#6-32 X 1-1/4"	64106
100	5000	#6-32 X 1-1/2"	64107
100	4000	#6-32 X 1-3/4"	64108
100	4000	#6-32 X 2"	64109
100	10,000	#8-32 X 1/4"	64120
100	9000	#8-32 X 5/16"	64120A
100	8000	#8-32 X 3/8"	64121
100	7000	#8-32 X 1/2"	64122
100	6000	#8-32 X 5/8"	64123
100	6000	#8-32 X 3/4"	64124
100	4000	#8-32 X 1"	64125
100	3000	#8-32 X 1-1/4"	64126
100	2500	#8-32 X 1-1/2"	64127
100	2000	#8-32 X 1-3/4"	64128
100	2000	#8-32 X 2"	64129
100	6000	#10-24 X 1/4"	64140
100	5000	#10-24 X 3/8"	64141
100	5000	#10-24 X 1/2"	64142
100	4000	#10-24 X 5/8"	64143
100	4000	#10-24 X 3/4"	64144
100	3000	#10-24 X 1"	64145
100	2000	#10-24 X 1-1/4"	64146
100	2000	#10-24 X 1-1/2"	64147
100	2000	#10-24 X 1-3/4"	64148
100	2000	#10-24 X 2"	64149

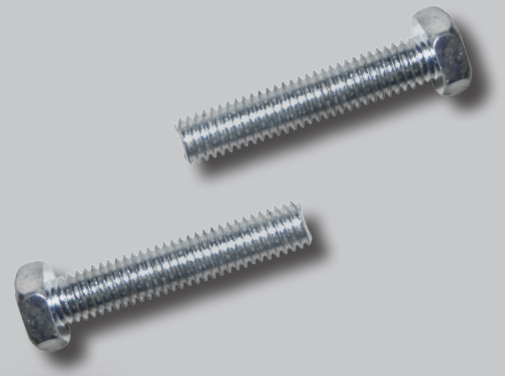


SCREWS

HEX HEAD MACHINE SCREWS (continued)

Also Available in Stainless Steel

Box	Bulk	Size	Zinc Coated
100	4000	#12-24 X1/4″	64160
100	4000	#12-24 X 3/8″	64161
100	4000	#12-24 X 1/2″	64162
100	3000	#12-24 X 5/8″	64163
100	2000	#12-24 X 3/4″	64164
100	1000	#12-24 X 1″	64165
100	1000	#12-24 X 1-1/4″	64166
100	1000	#12-24 X 1-1/2″	64167
100	6000	#10-32 X 1/4″	64180
100	5000	#10-32 X 3/8″	64181
100	5000	#10-32 X 1/2″	64182
100	4000	#10-32 X 5/8″	64183
100	4000	#10-32 X 3/4″	64184
100	3000	#10-32 X 1″	64185
100	2000	#10-32 X 1-1/4″	64186
100	2000	#10-32 X 1-1/2″	64187
100	1000	#10-32 X 1-3/4″	64188
100	1000	#10-32 X 2″	64189

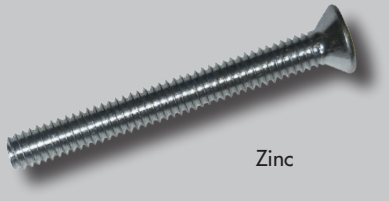


Hardware & Fastening Solutions

SCREWS

PHILLIPS FLAT HEAD MACHINE SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6-32 X 3/8″	64301	88851
100	10,000	#6-32 X 1/2″	64302	88852
100	9000	#6-32 X 5/8″	64303	88853
100	7000	#6-32 X 3/4″	64304	88854
100	6000	#6-32 X 1″	64305	88855
100	5000	#6-32 X 1-1/4″	64306	88856
100	3500	#6-32 X 1-1/2″	64307	88857
100	3000	#6-32 X 1-3/4″	64308	88858
100	2000	#6-32 X 2″	64309	88859
100	2000	#6-32 X 2-1/2″	64311	88861
100	1500	#6-32 X 3″	64313	88863
100	10,000	#8-32 X 1/4″	64320	88869
100	8000	#8-32 X 3/8″	64321	88870
100	7000	#8-32 X 1/2″	64322	88871
100	6000	#8-32 X 5/8″	64323	88872
100	6000	#8-32 X 3/4″	64324	88873
100	4000	#8-32 X 1″	64325	88874
100	3000	#8-32 X 1-1/4″	64326	88875
100	2500	#8-32 X 1-1/2″	64327	88876
100	2000	#8-32 X 1-3/4″	64328	88877
100	1800	#8-32 X 2″	64329	88878
100	1000	#8-32 X 2-1/2″	64331	88880
100	800	#8-32 X 3″	64333	88882
100	800	#8-32 X 3-1/2″	64334	88884
100	700	#8-32 X 4″	64335	88886
100	6000	#10-24 X 1/4″	64340	88888
100	5000	#10-24 X 3/8″	64341	88889
100	5000	#10-24 X 1/2″	64342	88890
100	4000	#10-24 X 5/8″	64343	88891
100	4000	#10-24 X 3/4″	64344	88892
100	3000	#10-24 X 1″	64345	88893
100	2000	#10-24 X 1-1/4″	64346	88894
100	2000	#10-24 X 1-1/2″	64347	88895
100	2000	#10-24 X 1-3/4″	64348	88896
100	1000	#10-24 X 2″	64349	88897
100	900	#10-24 X 2-1/2″	64351	88899
100	700	#10-24 X 3″	64353	88901
100	500	#10-24 X 3-1/2″	64354	88902
100	500	#10-24 X 4″	64355	88903
100	500	#10-24 X 5″	64357	88903B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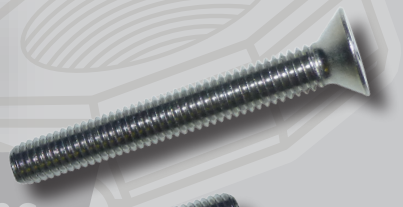
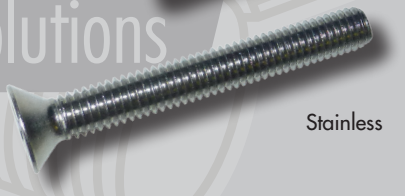
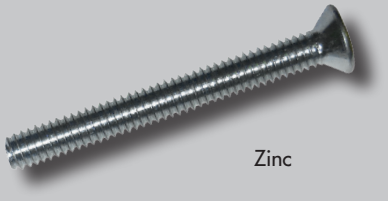


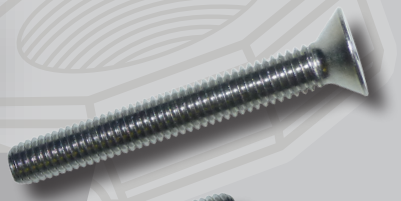

Stainless

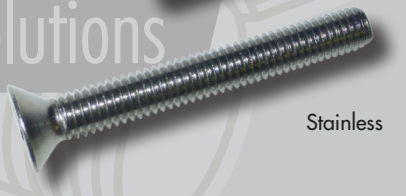
SCREWS

PHILLIPS FLAT HEAD MACHINE SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	4000	#12-24 X 3/8″	64361	88905
100	3000	#12-24 X 1/2″	64362	88905B
100	3000	#12-24 X 5/8″	64363	88905D
100	3000	#12-24 X 3/4″	64364	88905F
100	2000	#12-24 X 1″	64365	88905H
100	2000	#12-24 X 1-1/4″	64366	88905I
100	2000	#12-24 X 1-1/2″	64367	88905J
100	1500	#12-24 X 1-3/4″	64368	88905K
100	1000	#12-24 X 2″	64369	88905L
100	600	#12-24 X 2-1/2″	64371	88905N
100	600	#12-24 X 3″	64373	88905R
100	2000	1/4″(#14)-20 X 3/8″	64381	88908
100	2000	1/4″(#14)-20 X 1/2″	64382	88909
100	2000	1/4″(#14)-20 X 5/8″	64383	88910
100	2000	1/4″(#14)-20 X 3/4″	64384	88911
100	1000	1/4″(#14)-20 X 1″	64385	88912
100	1000	1/4″(#14)-20 X 1-1/4″	64386	88913
100	1000	1/4″(#14)-20 X 1-1/2″	64387	88914
100	1000	1/4″(#14)-20 X 1-3/4″	64388	88915
100	900	1/4″(#14)-20 X 2″	64389	88916
100	700	1/4″(#14)-20 X 2-1/2″	64391	88918
100	500	1/4″(#14)-20 X 3″	64393	88920
100	1000	5/16″-18 X 1-1/2″	64412	88934
100	600	5/16″-18 X 2″	64414	88936
100	500	5/16″-18 X 2-1/2″	64416	88938
100	300	5/16″-18 X 3″	64418	88940
100	6000	#10-32 X 1/4″	64430	88946
100	5000	#10-32 X 5/16″	64430A	88947
100	5000	#10-32 X 3/8″	64431	88948
100	5000	#10-32 X 1/2″	64432	88950
100	4000	#10-32 X 5/8″	64433	88951
100	4000	#10-32 X 3/4″	64434	88952
100	3000	#10-32 X 1″	64435	88953
100	2000	#10-32 X 1-1/4″	64436	88954
100	2000	#10-32 X 1-1/2″	64437	88955
100	2000	#10-32 X 1-3/4″	64438	88956
100	1000	#10-32 X 2″	64439	88957


Zinc

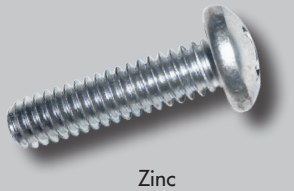


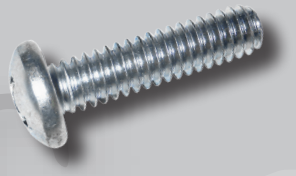

Stainless

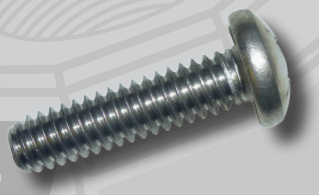
SCREWS

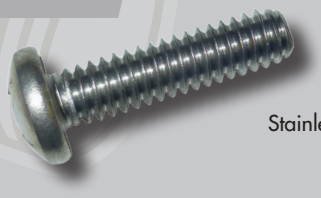
PHILLIPS PAN HEAD MACHINE SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6-32 X 1/4″	64900	89249
100	10,000	#6-32 X 3/8″	64901	89250
100	10,000	#6-32 X 1/2″	64902	89251
100	9000	#6-32 X 5/8″	64903	89252
100	7000	#6-32 X 3/4″	64904	89253
100	6000	#6-32 X 1″	64905	89255
100	5000	#6-32 X 1-1/4″	64906	89256
100	3500	#6-32 X 1-1/2″	64907	89257
100	3000	#6-32 X 1-3/4″	64908	89258
100	2000	#6-32 X 2″	64909	89259
100	1500	#6-32 X 2-1/2″	64911	89261
100	1000	#6-32 X 3″	64913	89263
100	10,000	#8-32 X 1/4″	64920	89269
100	8000	#8-32 X 3/8″	64921	89270
100	7000	#8-32 X 1/2″	64922	89271
100	6000	#8-32 X 5/8″	64923	89272
100	6000	#8-32 X 3/4″	64924	89273
100	4000	#8-32 X 1″	64925	89274
100	3000	#8-32 X 1-1/4″	64926	89275
100	2500	#8-32 X 1-1/2″	64927	89276
100	2000	#8-32 X 1-3/4″	64928	89277
100	1800	#8-32 X 2″	64929	89278
100	1000	#8-32 X 2-1/2″	64931	89280
100	800	#8-32 X 3″	64933	89282
100	800	#8-32 X 3-1/2″	64934	89284
100	700	#8-32 X 4″	64935	89286
100	6000	#10-24 X 1/4″	64940	89288
100	5000	#10-24 X 3/8″	64941	89289
100	5000	#10-24 X 1/2″	64942	89290
100	4000	#10-24 X 5/8″	64943	89291
100	4000	#10-24 X 3/4″	64944	89292
100	3000	#10-24 X 1″	64945	89293
100	2000	#10-24 X 1-1/4″	64946	89294
100	2000	#10-24 X 1-1/2″	64947	89295
100	2000	#10-24 X 1-3/4″	64948	89296
100	1000	#10-24 X 2″	64949	89297
100	800	#10-24 X 2-1/2″	64951	89299
100	700	#10-24 X 3″	64953	89301
100	700	#10-24 X 3-1/2″	64954	89303


Zinc





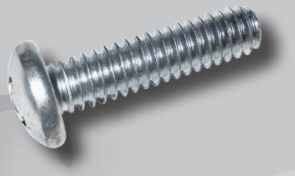

Stainless

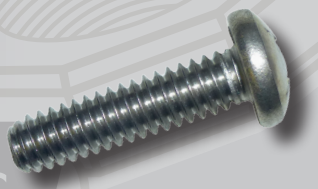
SCREWS

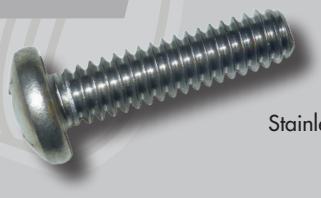
PHILLIPS PAN HEAD MACHINE SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	700	#10-24 X 4"	64955	89305
100	500	#10-24 X 5"	64957	89309
100	4000	#12-24 X 1/4"	64960	89312
100	4000	#12-24 X 3/8"	64961	89313
100	4000	#12-24 X 1/2"	64962	89314
100	3000	#12-24 X 5/8"	64963	89315
100	3000	#12-24 X 3/4"	64964	89316
100	3000	#12-24 X 1"	64965	89317
100	2000	#12-24 X 1-1/4"	64966	89318
100	1800	#12-24 X 1-1/2"	64967	89319
100	1000	#12-24 X 1-3/4"	64968	89320
100	1000	#12-24 X 2"	64969	89321
100	1000	#12-24 X 2-1/2"	64971	89323
100	1000	#12-24 X 3"	64973	89325
100	4000	1/4"(#14)-20 X 1/4"	64980	89329
100	3000	1/4"(#14)-20 X 3/8"	64981	89330
100	2000	1/4"(#14)-20 X 1/2"	64982	89331
100	2000	1/4"(#14)-20 X 5/8"	64983	89332
100	2000	1/4"(#14)-20 X 3/4"	64984	89333
100	1000	1/4"(#14)-20 X 1"	64985	89334
100	1000	1/4"(#14)-20 X 1-1/4"	64986	89335
100	1000	1/4"(#14)-20 X 1-1/2"	64987	89336
100	1000	1/4"(#14)-20 X 1-3/4"	64988	89337
100	900	1/4"(#14)-20 X 2"	64989	89338
100	700	1/4"(#14)-20 X 2-1/2"	64991	89340
100	500	1/4"(#14)-20 X 3"	64993	89342
100	500	1/4"(#14)-20 X 3-1/2"	64994	89343
100	400	1/4"(#14)-20 X 4"	64995	89344
100	6000	#10-32 X 1/4"	65030	89368
100	5000	#10-32 X 3/8"	65031	89369
100	5000	#10-32 X 1/2"	65032	89370
100	4000	#10-32 X 5/8"	65033	89371
100	4000	#10-32 X 3/4"	65034	89372
100	3000	#10-32 X 1"	65035	89373
100	2000	#10-32 X 1-1/4"	65036	89374

Zinc






Stainless

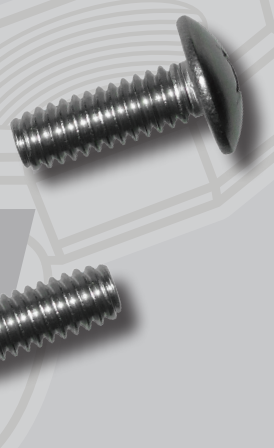
SCREWS

PHILLIPS PAN HEAD MACHINE SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	2000	#10-32 X 1-1/2"	65037	89375
100	2000	#10-32 X 1-3/4"	65038	89376
100	1000	#10-32 X 2"	65039	89377
100	900	#10-32 X 2-1/2"	65041	89379
100	700	#10-32 X 3"	65043	89381
100	500	#10-32 X 3-1/2"	65044	89383
100	300	#10-32 X 4"	65045	89385

PHILLIPS TRUSS HEAD MACHINE SCREWS

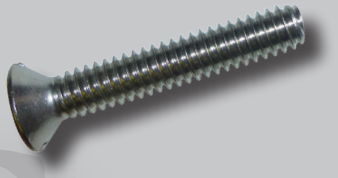
Box	Bulk	Size	Zinc Coated	Stainless Steel
100	8000	#8-32 X 3/8"	65087	89450
100	7000	#8-32 X 1/2"	65089	89451
100	6000	#8-32 X 5/8"	65090	89452
100	6000	#8-32 X 3/4"	65091	89453
100	4000	#8-32 X 1"	65093	89454
100	3000	#8-32 X 1-1/4"	65094	89455
100	2500	#8-32 X 1-1/2"	65095	89456
100	2000	#8-32 X 1-3/4"	65096	89457
100	5000	#10-24 X 1/2"	65110	89471
100	3000	#10-24 X 1"	65114	89474
100	2000	#10-24 X 1-1/2"	65116	89476
100	1000	#10-24 X 2"	65118	89478
100	2000	1/4"-20 X 5/8"	65148A	89512
100	2000	1/4"-20 X 3/4"	65149	89513
100	1000	1/4"-20 X 1"	65150	89514
100	1000	1/4"-20 X 1-1/4"	65151	89515
100	1000	1/4"-20 X 1-1/2"	65152	89516
100	900	1/4"-20 X 2"	65154	89518
100	800	1/4"-20 X 2-1/4"	65155	89519
100	6000	#10-32 X 1/4"	65208	89525
100	5000	#10-32 X 3/8"	65209	89526
100	5000	#10-32 X 1/2"	65210	89527
100	4000	#10-32 X 5/8"	65211	89528
100	4000	#10-32 X 3/4"	n/a	89529
100	3000	#10-32 X 1"	n/a	89531
50	2000	#10-32 X 2"	n/a	89533



SCREWS

SLOTTED FLAT HEAD MACHINE SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6-32 X 1/2"	65216	89652
100	1500	#6-32 X 3"	65228	89662
100	10,000	#8-32 X 1/4"	65238	89664
100	7000	#8-32 X 1/2"	65240	89666
100	4000	#8-32 X 1"	65244	89668
100	2500	#8-32 X 1-1/2"	65246	89669
100	5000	#10-24 X 3/8"	65254	89671
100	5000	#10-24 X 1/2"	65255	89672
100	4000	#10-24 X 3/4"	65257	89674
100	3000	#10-24 X 1"	65259	89676
100	2000	#10-24 X 1-1/4"	65260	89677
100	1000	#10-24 X 2"	65263	89680
100	800	#10-24 X 3"	65267	89684
100	4000	#12-24 X 1/2"	65270	89688
100	3000	#12-24 X 3/4"	65272	89690
100	3000	#12-24 X 1"	65274	89692
100	2000	1/4"(#14)-20 X 1/2"	65288	89712
100	2000	1/4"(#14)-20 X 3/4"	65290	89714
100	1000	1/4"(#14)-20 X 1"	65292	89716
100	1000	1/4"(#14)-20 X 1-1/2"	65294	89718
100	5000	#10-32 X 1/2"	65400	89781
100	2000	#10-32 X 1-1/4"	65406	89786



SCREWS

SLOTTED ROUND HEAD MACHINE SCREWS

Box	Bulk	Size	Zinc Coated
100	10,000	#6-32 X 1/4"	65600
100	10,000	#6-32 X 3/8"	65601
100	10,000	#6-32 X 1/2"	65602
100	9000	#6-32 X 5/8"	65603
100	7000	#6-32 X 3/4"	65604
100	6000	#6-32 X 1"	65605
100	5000	#6-32 X 1-1/4"	65606
100	3500	#6-32 X 1-1/2"	65607
100	3000	#6-32 X 1-3/4"	65608
100	2000	#6-32 X 2"	65609
100	10,000	#8-32 X 1/4"	65620
100	8000	#8-32 X 3/8"	65621
100	7000	#8-32 X 1/2"	65622
100	6000	#8-32 X 5/8"	65623
100	6000	#8-32 X 3/4"	65624
100	4000	#8-32 X 1"	65625
100	3000	#8-32 X 1-1/4"	65626
100	2500	#8-32 X 1-1/2"	65627
100	2000	#8-32 X 1-3/4"	65628
100	1800	#8-32 X 2"	65629
100	1500	#8-32 X 2-1/4"	65630
100	1000	#8-32 X 2-1/2"	65631
100	6000	#10-24 X 1/4"	65640
100	5000	#10-24 X 3/8"	65641
100	5000	#10-24 X 1/2"	65642
100	4000	#10-24 X 5/8"	65643
100	4000	#10-24 X 3/4"	65644
100	3000	#10-24 X 1"	65645
100	2000	#10-24 X 1-1/4"	65646
100	2000	#10-24 X 1-1/2"	65647
100	2000	#10-24 X 1-3/4"	65648
100	1000	#10-24 X 2"	65649
100	1000	#10-24 X 2-1/4"	65650
100	1000	#10-24 X 2-1/2"	65651
100	1000	#10-24 X 2-3/4"	65652
100	1000	#10-24 X 3"	65653
100	5000	#12-24 X 1/4"	65660
100	4000	#12-24 X 3/8"	65661

SCREWS

SLOTTED ROUND HEAD MACHINE SCREWS (continued)

Box	Bulk	Size	Zinc Coated
100	4000	#12-24 X 1/2"	65662
100	4000	#12-24 X 5/8"	65663
100	3000	#12-24 X 3/4"	65664
100	3000	#12-24 X 1"	65665
100	2000	#12-24 X 1-1/4"	65666
100	1800	#12-24 X 1-1/2"	65667
100	1000	#12-24 X 1-3/4"	65668
100	1000	#12-24 X 2"	65669
100	1000	#12-24 X 2-1/2"	65671
100	600	#12-24 X 3"	65673
100	4000	1/4"(#14)-20 X 1/4"	65680
100	3000	1/4"(#14)-20 X 3/8"	65681
100	2000	1/4"(#14)-20 X 1/2"	65682
100	2000	1/4"(#14)-20 X 5/8"	65683
100	2000	1/4"(#14)-20 X 3/4"	65684
100	1000	1/4"(#14)-20 X 1"	65685
100	1000	1/4"(#14)-20 X 1-1/4"	65686
100	1000	1/4"(#14)-20 X 1-1/2"	65687
100	1000	1/4"(#14)-20 X 1-3/4"	65688
100	900	1/4"(#14)-20 X 2"	65689
100	800	1/4"(#14)-20 X 2-1/4"	65690
100	700	1/4"(#14)-20 X 2-1/2"	65691
100	500	1/4"(#14)-20 X 3"	65693
100	400	1/4"(#14)-20 X 3-1/2"	65694
100	400	1/4"(#14)-20 X 4"	65695
100	300	1/4"(#14)-20 X 4-1/2"	65696
100	300	1/4"(#14)-20 X 5"	65697
100	1000	5/16"-18 X 1/2"	65712
100	1000	5/16"-18 X 5/8"	65713
100	1000	5/16"-18 X 3/4"	65714
100	1000	5/16"-18 X 1"	65715
100	700	5/16"-18 X 1-1/4"	65716
100	600	5/16"-18 X 1-1/2"	65717
100	600	5/16"-18 X 1-3/4"	65718
100	600	5/16"-18 X 2"	65719
100	500	5/16"-18 X 2-1/2"	65721
50	300	5/16"-18 X 3"	65723
50	200	5/16"-18 X 3-1/2"	65724
50	150	5/16"-18 X 4"	65725
50	150	5/16"-18 X 5"	65727

SCREWS

SLOTTED ROUND HEAD MACHINE SCREWS (continued)

Box	Bulk	Size	Zinc Coated
100	800	3/8"-16 X 1/2"	65732
100	600	3/8"-16 X 3/4"	65734
100	600	3/8"-16 X 1"	65735
100	500	3/8"-16 X 1-1/4"	65736
100	400	3/8"-16 X 1-1/2"	65737
100	400	3/8"-16 X 1-3/4"	65738
100	400	3/8"-16 X 2"	65739
50	300	3/8"-16 X 2-1/2"	65741
50	200	3/8"-16 X 3"	65743
50	200	3/8"-16 X 3-1/2"	65744
50	200	3/8"-16 X 4"	65745
100	6000	#10-32 X 1/4"	65750
100	5000	#10-32 X 3/8"	65751
100	5000	#10-32 X 1/2"	65752
100	4000	#10-32 X 5/8"	65753
100	4000	#10-32 X 3/4"	65754
100	3000	#10-32 X 1"	65755
100	2000	#10-32 X 1-1/4"	65756
100	2000	#10-32 X 1-1/2"	65757
100	2000	#10-32 X 1-3/4"	65758
100	1000	#10-32 X 2"	65759
100	1000	#10-32 X 2-1/4"	65760
100	900	#10-32 X 2-1/2"	65761
100	700	#10-32 X 3"	65763
100	700	#10-32 X 3-1/2"	65764
100	600	#10-32 X 4"	65765

SCREWS

SLOTTED PAN HEAD MACHINE SCREWS

Box	Bulk	Size	Stainless Steel
100	10,000	#6-32 X 1/4"	89849
100	10,000	#6-32 X 3/8"	89850
100	10,000	#6-32 X 1/2"	89851
100	9000	#6-32 X 5/8"	89852
100	7000	#6-32 X 3/4"	89853
100	6000	#6-32 X 1"	89855
100	5000	#6-32 X 1-1/4"	89856
100	8000	#8-32 X 3/8"	89870
100	7000	#8-32 X 1/2"	89871
100	6000	#8-32 X 5/8"	89872
100	6000	#8-32 X 3/4"	89873
100	4000	#8-32 X 1"	89874
100	3000	#8-32 X 1-1/4"	89875
100	2500	#8-32 X 1-1/2"	89876
100	6000	#10-24 X 1/4"	89888
100	5000	#10-24 X 3/8"	89889
100	5000	#10-24 X 1/2"	89890
100	4000	#10-24 X 5/8"	89891
100	4000	#10-24 X 3/4"	89892
100	3000	#10-24 X 1"	89893
100	2000	#10-24 X 1-1/2"	89895
100	1000	#10-24 X 2"	89897
100	700	#10-24 X 3"	89901
100	700	#10-24 X 4"	89903
100	2000	1/4"-20 X 1/2"	89931
100	2000	1/4"-20 X 3/4"	89933
100	1000	1/4"-20 X 1"	89934
100	1000	1/4"-20 X 1-1/4"	89935
100	1000	1/4"-20 X 1-1/2"	89936
100	6000	#10-32 X 1/4"	89968
100	5000	#10-32 X 3/8"	89969
100	5000	#10-32 X 1/2"	89970
100	4000	#10-32 X 5/8"	89971
100	4000	#10-32 X 3/4"	89972
100	3000	#10-32 X 1"	89973
100	2000	#10-32 X 1-1/4"	89974

SCREWS

SLOTTED HEX WASHER HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 1/4"	66010	90097A
100	10,000	#6 X 3/8"	66011	90097C
100	10,000	#6 X 1/2"	66012	90097E
100	9000	#6 X 5/8"	66013	90097G
100	7000	#6 X 3/4"	66014	90097I
100	5000	#6 X 1"	66015	90098
100	4000	#6 X 1-1/4"	66016	90099
100	3000	#6 X 1-1/2"	66017	90100
100	7000	#8 X 1/2"	66032	90105
100	6000	#8 X 5/8"	66033	90106
100	6000	#8 X 3/4"	66034	90107
100	4000	#8 X 1"	66035	90109
100	3000	#8 X 1-1/4"	66036	90110
100	2500	#8 X 1-1/2"	66037	90111
100	2000	#8 X 1-3/4"	66038	90112
100	1500	#8 X 2"	66039	90113
100	1000	#8 X 2-1/2"	66041	90115
100	800	#8 X 3"	66043	90117
100	5000	#10 X 1/2"	66052	90121
100	4000	#10 X 5/8"	66053	90122
100	4000	#10 X 3/4"	66054	90123
100	3000	#10 X 1"	66055	90124
100	2000	#10 X 1-1/4"	66056	90125
100	1800	#10 X 1-1/2"	66057	90126
100	1800	#10 X 1-3/4"	66058	90127
100	1000	#10 X 2"	66059	90128
100	900	#10 X 2-1/2"	66061	90130
100	500	#10 X 3"	66063	90132
100	4000	#12 X 1/2"	66072	90140
100	3000	#12 X 3/4"	66074	90142
100	2500	#12 X 1"	66075	90144
100	2000	#12 X 1-1/4"	66076	90145
100	2000	#12 X 1-1/2"	66077	90146
100	1500	#12 X 1-3/4"	66078	90147
100	1000	#12 X 2"	66079	90148
100	800	#12 X 2-1/2"	66081	90150
100	500	#12 X 3"	66083	90152

Zinc

Stainless

SCREWS

SLOTTED HEX WASHER HEAD SHEET METAL SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	2000	1/4"(#14) X 1/2"	66092	90160
100	2000	1/4"(#14) X 3/4"	66094	90161
100	1000	1/4"(#14) X 1"	66095	90162
100	1000	1/4"(#14) X 1-1/4"	66096	90163
100	1000	1/4"(#14) X 1-1/2"	66097	90164
100	900	1/4"(#14) X 1-3/4"	66098	90165
100	900	1/4"(#14) X 2"	66099	90166
100	700	1/4"(#14) X 2-1/2"	66101	90168
100	500	1/4"(#14) X 3"	66103	90170
100	300	1/4"(#14) X 4"	66107	90174

Zinc

PHILLIPS FLAT HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 3/8"	66311	90250
100	10,000	#6 X 1/2"	66312	90251
100	9000	#6 X 5/8"	66313	90252
100	7000	#6 X 3/4"	66314	90253
100	6000	#6 X 1"	66315	90254
100	5000	#6 X 1-1/4"	66316	90255
100	3000	#6 X 1-1/2"	66317	90256
100	7000	#8 X 1/2"	66332	90261
100	6000	#8 X 5/8"	66333	90262
100	6000	#8 X 3/4"	66334	90263
100	4000	#8 X 1"	66335	90264
100	3000	#8 X 1-1/4"	66336	90265
100	2500	#8 X 1-1/2"	66337	90266
100	2000	#8 X 1-3/4"	66338	90267
100	1800	#8 X 2"	66339	90268
100	1000	#8 X 2-1/2"	66341	90270
100	800	#8 X 3"	66343	90272
100	5000	#10 X 3/8"	66351	90280
100	5000	#10 X 1/2"	66352	90281
100	4000	#10 X 5/8"	66353	90282
100	4000	#10 X 3/4"	66354	90283
100	3000	#10 X 1"	66355	90284

Zinc

Stainless

SCREWS

PHILLIPS FLAT HEAD SHEET METAL SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	2000	#10 X 1-1/4"	66356	90285
100	2000	#10 X 1-1/2"	66357	90286
100	1800	#10 X 1-3/4"	66358	90287
100	1500	#10 X 2"	66359	90288
100	900	#10 X 2-1/2"	66361	90289
100	700	#10 X 3"	66363	90290
100	4000	#12 X 1/2"	66372	90301
100	3000	#12 X 5/8"	66373	90302
100	3000	#12 X 3/4"	66374	90303
100	2500	#12 X 1"	66375	90304
100	2000	#12 X 1-1/4"	66376	90305
100	1800	#12 X 1-1/2"	66377	90306
100	1500	#12 X 1-3/4"	66378	90307
100	1000	#12 X 2"	66379	90308
100	1000	#12 X 2-1/2"	66381	90310
100	500	#12 X 3"	66383	90312
100	2000	1/4"(#14) X 1/2"	66392	90321
100	2000	1/4"(#14) X 5/8"	66393	90322
100	2000	1/4"(#14) X 3/4"	66394	90323
100	1000	1/4"(#14) X 1"	66395	90324
100	1000	1/4"(#14) X 1-1/4"	66396	90325
100	1000	1/4"(#14) X 1-1/2"	66397	90326
100	1000	1/4"(#14) X 1-3/4"	66398	90327
100	900	1/4"(#14) X 2"	66399	90328
100	700	1/4"(#14) X 2-1/2"	66401	90330
100	500	1/4"(#14) X 3"	66403	90332

Zinc

Stainless

SCREWS

PHILLIPS OVAL HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 1/4″	66510	90449
100	10,000	#6 X 3/8″	66511	90450
100	10,000	#6 X 1/2″	66512	90451
100	9000	#6 X 5/8″	66513	90452
100	7000	#6 X 3/4″	66514	90453
100	6000	#6 X 1″	66515	90454
100	5000	#6 X 1-1/4″	66516	90455
100	3000	#6 X 1-1/2″	66517	90456
100	7000	#8 X 1/2″	66532	90461
100	6000	#8 X 3/4″	66534	90463
100	4000	#8 X 1″	66535	90464
100	3000	#8 X 1-1/4″	66536	90465
100	2500	#8 X 1-1/2″	66537	90466
100	2000	#8 X 1-3/4″	66538	90467
100	1500	#8 X 2″	66539	90468
100	1000	#8 X 2-1/2″	66541	90470
100	800	#8 X 3″	66543	90472
100	5000	#10 X 1/2″	66552	90482
100	4000	#10 X 3/4″	66554	90483
100	3000	#10 X 1″	66555	90484
100	2000	#10 X 1-1/4″	66556	90485
100	2000	#10 X 1-1/2″	66557	90486
100	1800	#10 X 1-3/4″	66558	90487
100	1000	#10 X 2″	66559	90488
100	900	#10 X 2-1/2″	66561	90490
100	700	#10 X 3″	66563	90492
100	4000	#12 X 1/2″	66572	90501
100	3000	#12 X 3/4″	66574	90503
100	2500	#12 X 1″	66575	90504
100	2000	#12 X 1-1/4″	66576	90505
100	1800	#12 X 1-1/2″	66577	90506
100	1500	#12 X 1-3/4″	66578	90507
100	1000	#12 X 2″	66579	90508
100	900	#12 X 2-1/2″	66581	90509
100	700	#12 X 3″	66583	90510

Zinc

Stainless

SCREWS

PHILLIPS OVAL HEAD SHEET METAL SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	2000	1/4"(#14) X 1/2"	66592	90522
100	2000	1/4"(#14) X 5/8"	66593	90523
100	2000	1/4"(#14) X 3/4"	66594	90524
100	1000	1/4"(#14) X 1"	66595	90525
100	1000	1/4"(#14) X 1-1/4"	66596	90526
100	1000	1/4"(#14) X 1-1/2"	66597	90527
100	900	1/4"(#14) X 1-3/4"	66598	90528
100	900	1/4"(#14) X 2"	66599	90529
100	700	1/4"(#14) X 2-1/2"	66601	90531
100	500	1/4"(#14) X 3"	66603	90533

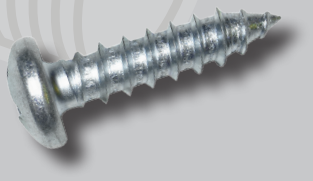
Zinc

Stainless

PHILLIPS PAN HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 1/4"	66810	90649
100	10,000	#6 X 3/8"	66811	90650
100	10,000	#6 X 1/2"	66812	90651
100	9000	#6 X 5/8"	66813	90652
100	7000	#6 X 3/4"	66814	90653
100	6000	#6 X 1"	66815	90654
100	5000	#6 X 1-1/4"	66816	90655
100	3000	#6 X 1-1/2"	66817	90656
100	2500	#6 X 1-3/4"	66818	90657
100	2000	#6 X 2"	66819	90658
100	7000	#8 X 1/2"	66832	90661
100	6000	#8 X 3/4"	66834	90663
100	4000	#8 X 1"	66835	90664
100	3000	#8 X 1-1/4"	66836	90665
100	2500	#8 X 1-1/2"	66837	90666
100	2000	#8 X 1-3/4"	66838	90667
100	1500	#8 X 2"	66839	90668
100	5000	#10 X 1/2"	66852	90681
100	4000	#10 X 3/4"	66854	90683
100	3000	#10 X 1"	66855	90684
100	2000	#10 X 1-1/4"	66856	90685
100	2000	#10 X 1-1/2"	66857	90686

Zinc



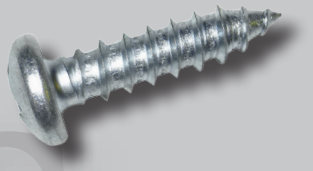
Stainless

SCREWS

PHILLIPS PAN HEAD SHEET METAL SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	1800	#10 X 1-3/4″	66858	90687
100	1000	#10 X 2″	66859	90688
100	900	#10 X 2-1/2″	66861	90689
100	700	#10 X 3″	66863	90690
100	4000	#12 X 1/2″	66872	90701
100	3000	#12 X 3/4″	66874	90703
100	2500	#12 X 1″	66875	90704
100	2000	#12 X 1-1/4″	66876	90705
100	1800	#12 X 1-1/2″	66877	90706
100	1500	#12 X 1-3/4″	66878	90707
100	1000	#12 X 2″	66879	90708
100	800	#12 X 2-1/2″	66881	90709
100	500	#12 X 3″	66883	90710
100	2000	1/4″(#14) X 1/2″	66892	90721
100	2000	1/4″(#14) X 3/4″	66894	90723
100	1000	1/4″(#14) X 1″	66895	90724
100	1000	1/4″(#14) X 1-1/4″	66896	90725
100	1000	1/4″(#14) X 1-1/2″	66897	90726
100	1000	1/4″(#14) X 1-3/4″	66898	90727
100	900	1/4″(#14) X 2″	66899	90728
100	700	1/4″(#14) X 2-1/2″	66901	90730
100	500	1/4″(#14) X 3″	66903	90732

Zinc



Stainless

PHILLIPS TRUSS HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 3/8″	67011	90850
100	10,000	#6 X 1/2″	67012	90851
100	9000	#6 X 5/8″	67013	90852
100	7000	#6 X 3/4″	67014	90853
100	6000	#6 X 1″	67015	90854
100	5000	#6 X 1-1/4″	67016	90855
100	3000	#6 X 1-1/2″	67017	90856
100	2500	#6 X 1-3/4″	67018	90857
100	2000	#6 X 2″	67019	90858
100	8000	#8 X 3/8″	67031	90860
100	7000	#8 X 1/2″	67032	90861

SCREWS

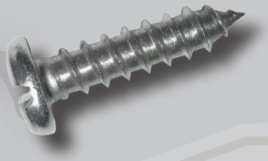
PHILLIPS TRUSS HEAD SHEET METAL SCREWS (continued)

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	7000	#8 X 1/2"	67032	90861
100	6000	#8 X 5/8"	67033	90862
100	6000	#8 X 3/4"	67034	90863
100	4000	#8 X 1"	67035	90864
100	3000	#8 X 1-1/4"	67036	90865
100	2500	#8 X 1-1/2"	67037	90866
100	2000	#8 X 1-3/4"	67038	90867
100	2000	#8 X 2"	67039	90868
100	5000	#10 X 3/8"	67051	90880
100	5000	#10 X 1/2"	67052	90881
100	4000	#10 X 5/8"	67053	90882
100	4000	#10 X 3/4"	67054	90883
100	3000	#10 X 1"	67055	90884
100	2000	#10 X 1-1/4"	67056	90885
100	2000	#10 X 1-1/2"	67057	90886
100	2000	#10 X 1-3/4"	67058	90887
100	1000	#10 X 2"	67059	90888
100	800	#10 X 2-1/2"	67061	90890
100	700	#10 X 3"	67063	90892
100	4000	#12 X 1/2"	67072	90901
100	3000	#12 X 3/4"	67074	90903
100	2500	#12 X 1"	67075	90904
100	2000	#12 X 1-1/4"	67076	90905
100	1500	#12 X 1-1/2"	67077	90906
100	1500	#12 X 1-3/4"	67078	90907
100	1000	#12 X 2"	67079	90908
100	800	#12 X 2-1/2"	67081	90910
100	700	#12 X 3"	67083	90912
100	2000	1/4"(#14) X 1/2"	67092	90921
100	2000	1/4"(#14) X 5/8"	67093	90922
100	2000	1/4"(#14) X 3/4"	67094	90923
100	1000	1/4"(#14) X 1"	67095	90924
100	1000	1/4"(#14) X 1-1/4"	67096	90925
100	1000	1/4"(#14) X 1-1/2"	67097	90926
100	900	1/4"(#14) X 1-3/4"	67098	90927
100	900	1/4"(#14) X 2"	67099	90928
100	700	1/4"(#14) X 2-1/2"	67101	90930
100	600	1/4"(#14) X 3"	67103	90932

SCREWS

SLOTTED PAN HEAD SHEET METAL SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 1/4"	67510	91049
100	10,000	#6 X 3/8"	67511	91050
100	10,000	#6 X 1/2"	67512	91051
100	9000	#6 X 5/8"	67513	91052
100	7000	#6 X 3/4"	67514	91053
100	6000	#6 X 1"	67515	91054
100	5000	#6 X 1-1/4"	67516	91055
100	3000	#6 X 1-1/2"	67517	91056
100	8000	#8 X 3/8"	67531	91060
100	7000	#8 X 1/2"	67532	91061
100	6000	#8 X 5/8"	67533	91062
100	6000	#8 X 3/4"	67534	91063
100	4000	#8 X 1"	67536	91064
100	3000	#8 X 1-1/4"	67537	91065
100	2500	#8 X 1-1/2"	67538	91066
100	2000	#8 X 1-3/4"	67539	91067
100	1500	#8 X 2"	67540	91068
100	5000	#10 X 3/8"	67551	91080
100	5000	#10 X 1/2"	67552	91081
100	4000	#10 X 5/8"	67553	91082
100	4000	#10 X 3/4"	67554	91083
100	3000	#10 X 1"	67555	91084
100	2000	#10 X 1-1/4"	67556	91085
100	2000	#10 X 1-1/2"	67557	91086
100	1800	#10 X 1-3/4"	67558	91087
100	1000	#10 X 2"	67559	91088
100	900	#10 X 2-1/2"	67561	91090
100	700	#10 X 3"	67563	91092
100	4000	#12 X 1/2"	67572	91101
100	4000	#12 X 5/8"	67573	91102
100	3000	#12 X 3/4"	67574	91103
100	3000	#12 X 1"	67575	91104
100	2000	#12 X 1-1/4"	67576	91105
100	1800	#12 X 1-1/2"	67577	91106
100	1500	#12 X 1-3/4"	67578	91107
100	1000	#12 X 2"	67579	91108
100	800	#12 X 2-1/2"	67581	91110
100	500	#12 X 3"	67583	91112



SCREWS

SLOTTED PAN HEAD SHEET METAL SCREWS (continued)

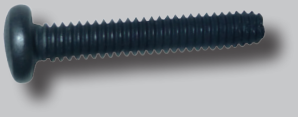
Box	Bulk	Size	Zinc Coated	Stainless Steel
100	2000	1/4"(#14) X 1/2"	67592	91121
100	2000	1/4"(#14) X 5/8"	67593	91122
100	2000	1/4"(#14) X 3/4"	67594	91123
100	1000	1/4"(#14) X 1"	67595	91124
100	1000	1/4"(#14) X 1-1/4"	67596	91125
100	1000	1/4"(#14) X 1-1/2"	67597	91126
100	1000	1/4"(#14) X 1-3/4"	67598	91127
100	900	1/4"(#14) X 2"	67599	91128
100	700	1/4"(#14) X 2-1/2"	67601	91130
100	500	1/4"(#14) X 3"	67603	91132

TORX FLOORBOARD SCREWS TYPE F (Thread Cutting)

Box	Bulk	Size	Plain Finish
100	1000	1/4"-20 X 1"	67998
100	1000	1/4"-20 X 1-1/4"	67999
100	1000	1/4"-20 X 1-1/2"	68000
100	1000	1/4"-20 X 1-3/4"	68001
100	500	1/4"-20 X 2"	68002
100	500	1/4"-20 X 2-1/4"	68003
100	500	1/4"-20 X 2-1/2"	68004
100	500	1/4"-20 X 3"	68006
100	300	1/4"-20 X 4"	68010
100	1000	5/16"-18 X 1"	68018
100	700	5/16"-18 X 1-1/4"	68019
100	500	5/16"-18 X 1-1/2"	68020
100	500	5/16"-18 X 1-3/4"	68021
100	500	5/16"-18 X 2"	68022
100	300	5/16"-18 X 2-1/2"	68024
100	300	5/16"-18 X 3"	68026
100	500	3/8"-16 X 1-1/2"	68035
100	500	3/8"-16 X 2"	68037
100	300	3/8"-16 X 2-1/2"	68039

PAN TORX FLOORBOARD SCREWS TYPE F (Thread Cutting)

Box	Bulk	Size	Plain Finish
100	4000	1/4"-20 X 3/4"	68050
100	3500	1/4"-20 X 1"	68051
100	3000	1/4"-20 X 1-1/2"	68053



SCREWS

PHILLIPS FLAT HEAD WOOD SCREWS

Box	Bulk	Size	Zinc Coated	Stainless Steel
100	10,000	#6 X 1/2"	68135	92150
100	6000	#6 X 1"	68137	92153
100	7000	#8 X 1/2"	68149	92160
100	6000	#8 X 5/8"	68150	92161
100	6000	#8 X 3/4"	68151	92162
100	4000	#8 X 1"	68152	92163
100	3000	#8 X 1-1/4"	68153	92164
100	2500	#8 X 1-1/2"	68154	92165
100	2000	#8 X 1-3/4"	68155	92166
100	1800	#8 X 2"	68156	92167
100	4000	#10 X 3/4"	68159	92180
100	3000	#10 X 1"	68160	92181
100	2000	#10 X 1-1/4"	68161	92182
100	2000	#10 X 1-1/2"	68162	92183
100	1000	#10 X 2"	68164	92185
100	1000	#10 X 2-1/2"	68166	92187
100	700	#10 X 3"	68167	92189
100	3000	#12 X 1"	68170B	92200
100	2000	#12 X 1-1/4"	68171	92201
100	1800	#12 X 1-1/2"	68172	92202
100	1000	#12 X 2"	68174	92204
100	1000	1/4"(#14) X 1"	68177	92210
100	1000	1/4"(#14) X 1-1/4"	68177A	92211
100	1000	1/4"(#14) X 1-1/2"	68178	92212
100	900	1/4"(#14) X 2"	68179	92214
100	500	1/4"(#14) X 3"	68183	92218
100	300	1/4"(#14) X 4"	68185	92222

SCREWS

SQUARE DRIVE DECK SCREWS

Box	Bulk	Size	Stainless Steel	Dacrotized
100	2500	#6 X 1-5/8"	88590	88590D
100	2000	#6 X 2"	88592	88592D
100	2000	#8 X 1-5/8"	88600	88600D
100	2000	#8 X 2"	88602	
100	1500	#8 X 2-1/2"	88604	88604D
100	1000	#8 X 3"	88606	88606D
100	1000	#10 X 2-1/2"	88614	88614D
100	1000	#10 X 3"	88616	88616D
100	800	#10 X 4"	88620	n/a

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Hardware & Fastening Solutions

METRICS

HEX HEAD CAP SCREWS

COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9	Stainless Steel
50	M4-.70 X 8MM	41925	42248A	85561
50	M4-.70 X 10MM	41926	42248B	85562
50	M4-.70 X 12MM	41927	42248C	85563
50	M4-.70 X 16MM	41928	42248E	85564
50	M4-.70 X 20MM	41929	42248G	85565
50	M4-.70 X 25MM	41930	42248I	85566
50	M4-.70 X 30MM	41931	42248J	85567
50	M4-.70 X 35MM	41932	42248K	85568
50	M4-.70 X 40MM	41933	42248L	85569
50	M4-.70 X 45MM	41934	42248M	85570
50	M4-.70 X 50MM	41935	42248N	85571
50	M5-.80 X 10MM	41940	42249A	85582
50	M5-.80 X 12MM	41941	42249B	85583
50	M5-.80 X 16MM	41942	42249D	85584
50	M5-.80 X 20MM	41943	42249F	85585
50	M5-.80 X 25MM	41944	42249H	85586
50	M5-.80 X 30MM	41945	42249I	85587
50	M5-.80 X 35MM	41946	42249J	85588
50	M5-.80 X 40MM	41947	42249K	85589
50	M5-.80 X 45MM	41948	42249L	85590
50	M5-.80 X 50MM	41949	42249M	85591
50	M5-.80 X 55MM	41950	42249N	85592
50	M5-.80 X 60MM	41951	42249Q	85593
50	M5-.80 X 65MM	41952	42249R	85594
50	M5-.80 X 70MM	41953	42249S	85595
50	M5-.80 X 75MM	41954	42249T	85596
50	M5-.80 X 80MM	41955	42249U	85597
50	M6-1.00 X 10MM	41960	42249X	85599
50	M6-1.00 X 12MM	41961	42250	85600
50	M6-1.00 X 16MM	41962	42251	85601
50	M6-1.00 X 20MM	41963	42252	85602
50	M6-1.00 X 25MM	41964	42253	85603
50	M6-1.00 X 30MM	41965	42254	85604
25	M6-1.00 X 35MM	41966	42255	85605
25	M6-1.00 X 40MM	41967	42256	85606
25	M6-1.00 X 45MM	41968	42257	85607
25	M6-1.00 X 50MM	41969	42258	85608
25	M6-1.00 X 55MM	41970	42259	85609

Grade 8.8

Grade 10.9

Stainless Steel

METRICS

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9	Stainless Steel
25	M6-1.00 X 60MM	41971	42260	85610
25	M6-1.00 X 65MM	41972	42261	85611
25	M6-1.00 X 70MM	41973	42262	85612
25	M6-1.00 X 75MM	41974	42263	85613
25	M6-1.00 X 80MM	41975	42264	85614
25	M6-1.00 X 90MM	41977	42265	85615
25	M6-1.00 X 100MM	41979	42266	85616
25	M6-1.00 X 110MM	41980	42267	85617
25	M6-1.00 X 120MM	41981	42268	85618
25	M6-1.00 X 130MM	41982	42268B	85619
25	M7-1.00 X 12MM	41985	42269A	85622
25	M7-1.00 X 16MM	41986	42269C	85622B
25	M7-1.00 X 20MM	41987	42269E	85622D
25	M7-1.00 X 25MM	41988	42269G	85622F
25	M7-1.00 X 30MM	41989	42269H	85622H
25	M7-1.00 X 35MM	41990	42269I	85622I
25	M7-1.00 X 40MM	41991	42269J	85622J
25	M7-1.00 X 45MM	41992	42269K	85622K
25	M7-1.00 X 50MM	41993	42269L	85622L
25	M7-1.00 X 60MM	41995	42269N	85622N
25	M7-1.00 X 70MM	41997	42269R	85622R
25	M7-1.00 X 80MM	41999	42269T	85622T
50	M8-1.25 X 10MM	42005	42269X	85629
50	M8-1.25 X 12MM	42006	42270	85630
50	M8-1.25 X 16MM	42007	42271	85631
50	M8-1.25 X 20MM	42008	42272	85632
50	M8-1.25 X 25MM	42009	42273	85633
50	M8-1.25 X 30MM	42010	42274	85634
50	M8-1.25 X 35MM	42011	42275	85635
50	M8-1.25 X 40MM	42012	42276	85636
50	M8-1.25 X 45MM	42013	42277	85637
50	M8-1.25 X 50MM	42014	42278	85638
25	M8-1.25 X 55MM	42015	42279	85639
25	M8-1.25 X 60MM	42016	42280	85640
25	M8-1.25 X 65MM	42017	42281	85641
25	M8-1.25 X 70MM	42018	42282	85642
25	M8-1.25 X 75MM	42019	42283	85643
25	M8-1.25 X 80MM	42020	42284	85644

Grade 8.8

Grade 10.9

Stainless Steel

METRICS

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9	Stainless Steel
25	M8-1.25 X 90MM	42022	42286	85645
25	M8-1.25 X 100MM	42024	42288	85646
25	M8-1.25 X 110MM	42025	42289	85647
25	M8-1.25 X 120MM	42026	42290	85648
25	M8-1.25 X 130MM	42027	42291	85649
25	M10-1.50 X 12MM	42030	42297	85660
25	M10-1.50 X 16MM	42031	42298	85661
25	M10-1.50 X 20MM	42032	42300	85662
25	M10-1.50 X 25MM	42033	42301	85663
25	M10-1.50 X 30MM	42034	42302	85664
25	M10-1.50 X 35MM	42035	42303	85665
25	M10-1.50 X 40MM	42036	42304	85666
25	M10-1.50 X 45MM	42037	42305	85667
25	M10-1.50 X 50MM	42038	42306	85668
25	M10-1.50 X 55MM	42039	42307	85669
25	M10-1.50 X 60MM	42040	42308	85670
25	M10-1.50 X 65MM	42041	42309	85671
25	M10-1.50 X 70MM	42042	42310	85672
25	M10-1.50 X 75MM	42043	42311	85673
25	M10-1.50 X 80MM	42044	42312	85674
25	M10-1.50 X 90MM	42045	42314	85676
15	M10-1.50 X 100MM	42047	42316	85678
15	M10-1.50 X 110MM	42048	42317	85679
15	M10-1.50 X 120MM	42049	42318	85680
15	M10-1.50 X 130MM	42050	42319	85681
15	M10-1.50 X 140MM	42051	42320	85682
15	M10-1.50 X 150MM	42052	42321	85683
25	M12-1.75 X 16MM	42060	42324	85691
25	M12-1.75 X 20MM	42061	42325	85692
25	M12-1.75 X 25MM	42062	42326	85693
25	M12-1.75 X 30MM	42063	42327	85694
25	M12-1.75 X 35MM	42064	42328	85695
25	M12-1.75 X 40MM	42065	42329	85696
25	M12-1.75 X 45MM	42066	42330	85697
25	M12-1.75 X 50MM	42067	42331	85698
25	M12-1.75 X 55MM	42068	42332	85699
25	M12-1.75 X 60MM	42069	42333	85700
25	M12-1.75 X 65MM	42070	42334	85701

Grade 8.8

Grade 10.9

Stainless Steel

METRICS

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9	Stainless Steel
25	M12-1.75 X 70MM	42071	42335	85702
25	M12-1.75 X 75MM	42072	42336	85703
25	M12-1.75 X 80MM	42073	42337	85704
25	M12-1.75 X 90MM	42075	42339	85706
25	M12-1.75 X 100MM	42077	42341	85708
15	M12-1.75 X 110MM	42078	42342	85708B
15	M12-1.75 X 120MM	42079	42343	85708D
15	M12-1.75 X 130MM	42080	42344	85708F
15	M12-1.75 X 140MM	42081	42345	85708H
15	M12-1.75 X 150MM	42082	42346	85708J
1	M12-1.75 X 160MM	42347-8.8	42347	85708L

Grade 8.8

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
1	M12-1.75 X 180MM	42349-8.8	42349
1	M12-1.75 X 200MM	42351-8.8	42351
1	M12-1.75 X 220MM	42353-8.8	42353
1	M12-1.75 X 180MM	42349-8.8	42349
1	M12-1.75 X 200MM	42351-8.8	42351
1	M12-1.75 X 220MM	42353-8.8	42353
1	M14-2.00 X 20MM	42360-8.8	42360
1	M14-2.00 X 25MM	42361-8.8	42361
1	M14-2.00 X 30MM	42362-8.8	42362
1	M14-2.00 X 35MM	42363-8.8	42363
1	M14-2.00 X 40MM	42364-8.8	42364
1	M14-2.00 X 45MM	42365-8.8	42365
1	M14-2.00 X 50MM	42366-8.8	42366
1	M14-2.00 X 55MM	42367-8.8	42367
1	M14-2.00 X 60MM	42368-8.8	42368
1	M14-2.00 X 65MM	42369-8.8	42369
1	M14-2.00 X 70MM	42370-8.8	42370
1	M14-2.00 X 75MM	42371-8.8	42371
1	M14-2.00 X 80MM	42372-8.8	42372
1	M14-2.00 X 90MM	42374-8.8	42374
1	M14-2.00 X 100MM	42376-8.8	42376
1	M14-2.00 X 110MM	42377-8.8	42377
1	M14-2.00 X 120MM	42378-8.8	42378
1	M14-2.00 X 130MM	42379-8.8	42379
1	M14-2.00 X 140MM	42380-8.8	42380
1	M14-2.00 X 150MM	42381-8.8	42381
1	M14-2.00 X 190MM	42384-8.8	42384
1	M14-2.00 X 200MM	42386-8.8	42386

Grade 10.9

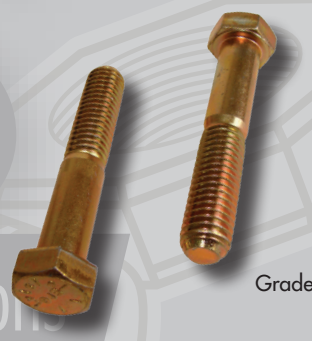
Stainless Steel

METRICS

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
1	M16-2.00 X 20MM	42393-8.8	42393
1	M16-2.00 X 25MM	42394-8.8	42394
1	M16-2.00 X 30MM	42395-8.8	42395
1	M16-2.00 X 35MM	42396-8.8	42396
1	M16-2.00 X 40MM	42397-8.8	42397
1	M16-2.00 X 45MM	42398-8.8	42398
1	M16-2.00 X 50MM	42399-8.8	42399
1	M16-2.00 X 55MM	42400-8.8	42400
1	M16-2.00 X 60MM	42401-8.8	42401
1	M16-2.00 X 65MM	42402-8.8	42402
1	M16-2.00 X 70MM	42403-8.8	42403
1	M16-2.00 X 75MM	42404-8.8	42404
1	M16-2.00 X 80MM	42405-8.8	42405
1	M16-2.00 X 90MM	42407-8.8	42407
1	M16-2.00 X 100MM	42409-8.8	42409
1	M16-2.00 X 110MM	42410-8.8	42410
1	M16-2.00 X 120MM	42411-8.8	42411
1	M16-2.00 X 130MM	42412-8.8	42412
1	M16-2.00 X 140MM	42413-8.8	42413
1	M16-2.00 X 150MM	42414-8.8	42414
1	M16-2.00 X 160MM	42415-8.8	42415
1	M16-2.00 X 200MM	42419-8.8	42419
1	M16-2.00 X 260MM	42425-8.8	42425
1	M18-2.50 X 30MM	42428-8.8	42428
1	M18-2.50 X 35MM	42429-8.8	42429
1	M18-2.50 X 35MM	42429-8.8	42429
1	M18-2.50 X 40MM	42430-8.8	42430
1	M18-2.50 X 45MM	42431-8.8	42431
1	M18-2.50 X 50MM	42432-8.8	42432
1	M18-2.50 X 55MM	42433-8.8	42433
1	M18-2.50 X 60MM	42434-8.8	42434
1	M18-2.50 X 65MM	42435-8.8	42435
1	M18-2.50 X 70MM	42436-8.8	42436
1	M18-2.50 X 75MM	42437-8.8	42437
1	M18-2.50 X 80MM	42438-8.8	42438
1	M18-2.50 X 90MM	42440-8.8	42440
1	M18-2.50 X 100MM	42442-8.8	42442
1	M18-2.50 X 110MM	42443-8.8	42443
1	M18-2.50 X 120MM	42444-8.8	42444

Grade 8.8



Grade 10.9

METRICS

HEX HEAD CAP SCREWS (continued)

COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
1	M18-2.50 X 130MM	42445-8.8	42445
1	M18-2.50 X 140MM	42446-8.8	42446
1	M18-2.50 X 150MM	42447-8.8	42447
1	M18-2.50 X 200MM	42450-8.8	42450
1	M20-2.50 X 30MM	42451-8.8	42451
1	M20-2.50 X 35MM	42452-8.8	42452
1	M20-2.50 X 40MM	42453-8.8	42453
1	M20-2.50 X 45MM	42454-8.8	42454
1	M20-2.50 X 50MM	42455-8.8	42455
1	M20-2.50 X 55MM	42456P-8.8	42456
1	M20-2.50 X 60MM	42457-8.8	42457
1	M20-2.50 X 65MM	42458-8.8	42458
1	M20-2.50 X 70MM	42459-8.8	42459
1	M20-2.50 X 75MM	42460-8.8	42460
1	M20-2.50 X 80MM	42461-8.8	42461
1	M20-2.50 X 90MM	42463-8.8	42463
1	M20-2.50 X 100MM	42465-8.8	42465
1	M20-2.50 X 110MM	42466-8.8	42466
1	M20-2.50 X 120MM	42467-8.8	42467
1	M20-2.50 X 130MM	42468-8.8	42468
1	M20-2.50 X 140MM	42469-8.8	42469
1	M20-2.50 X 150MM	42470-8.8	42470
1	M20-2.50 X 160MM	42471-8.8	42471
1	M20-2.50 X 180MM	42473-8.8	42473
1	M20-2.50 X 200MM	42474-8.8	42474
1	M20-2.50 X 220MM	42475-8.8	42475
1	M22-2.50 X 40MM	42476-8.8	42476
1	M22-2.50 X 45MM	42477-8.8	42477
1	M22-2.50 X 50MM	42478-8.8	42478
1	M22-2.50 X 55MM	42479-8.8	42479
1	M22-2.50 X 65MM	42480A-8.8	42480A
1	M22-2.50 X 70MM	42480B-8.8	42480B
1	M22-2.50 X 60MM	42480-8.8	42480
1	M22-2.50 X 75MM	42481-8.8	42481
1	M22-2.50 X 80MM	42482-8.8	42482
1	M22-2.50 X 90MM	42483-8.8	42483
1	M22-2.50 X 100MM	42484-8.8	42484
1	M22-2.50 X 110MM	424858.8	42485
1	M22-2.50 X 120MM	42486-8.8	42486
1	M22-2.50 X 130MM	42487-8.8	42487
1	M22-2.50 X 140MM	42488-8.8	42488

Grade 8.8

Grade 10.9

METRICS

HEX HEAD CAP SCREWS (continued) COARSE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
1	M22-2.50 X 150MM	42489-8.8	42489
1	M22-2.50 X 200MM	42494-8.8	42494
1	M24-3.00 X 50MM	42495-8.8	42495
1	M24-3.00 X 60MM	42497-8.8	42497
1	M24-3.00 X 65MM	42498-8.8	42498
1	M24-3.00 X 70MM	42499-8.8	42499
1	M24-3.00 X 80MM	42500-8.8	42500
1	M24-3.00 X 90MM	42501-8.8	42501
1	M24-3.00 X 100MM	42502-8.8	42502
1	M24-3.00 X 110MM	42503-8.8	42503
1	M24-3.00 X 120MM	42504-8.8	42504
1	M24-3.00 X 130MM	42505-8.8	42505
1	M24-3.00 X 140MM	42506-8.8	42506
1	M24-3.00 X 150MM	42507-8.8	42507
1	M24-3.00 X 175MM	42509-8.8	42509
1	M24-3.00 X 200MM	42512-8.8	42512

Grade 8.8

Grade 10.9

Hardware & Fastening Solutions

HEX HEAD CAP SCREWS FINE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
25	M8-1.00 X 10MM	42090	42548
25	M8-1.00 X 12MM	42091	42549
25	M8-1.00 X 16MM	42092	42550
25	M8-1.00 X 20MM	42093	42551
25	M8-1.00 X 25MM	42094	42552
25	M8-1.00 X 30MM	42095	42553
25	M8-1.00 X 35MM	42096	42554
25	M8-1.00 X 40MM	42097	42555
25	M8-1.00 X 45MM	42098	42556
25	M8-1.00 X 50MM	42099	42557
25	M8-1.00 X 60MM	42101	42559
25	M8-1.00 X 70MM	42103	42561
25	M8-1.00 X 80MM	42105	42562
25	M8-1.00 X 90MM	42107	42563
25	M8-1.00 X 100MM	42109	42563B

Grade 8.8

Grade 10.9

METRICS

HEX HEAD CAP SCREWS (continued)

FINE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
25	M10-1.25 X 16MM	42119	42564B
25	M10-1.25 X 20MM	42120	42565
25	M10-1.25 X 25MM	42121	42566
25	M10-1.25 X 30MM	42122	42567
25	M10-1.25 X 35MM	42123	42568
25	M10-1.25 X 40MM	42124	42569
25	M10-1.25 X 45MM	42125	42570
25	M10-1.25 X 50MM	42126	42571
25	M10-1.25 X 55MM	42127	42572
25	M10-1.25 X 60MM	42128	42573
25	M10-1.25 X 70MM	42130	42574
25	M10-1.25 X 80MM	42132	42575
25	M10-1.25 X 90MM	42134	42576
25	M10-1.25 X 100MM	42136	42577
25	M10-1.25 X 110MM	42138	42578
25	M10-1.25 X 120MM	42140	42579
25	M10-1.25 X 140MM	42142	42581
10	M12-1.50 X 20MM	42195	42598
10	M12-1.50 X 25MM	42196	42599
10	M12-1.50 X 30MM	42197	42600
10	M12-1.50 X 35MM	42198	42601
10	M12-1.50 X 40MM	42199	42602
10	M12-1.50 X 45MM	42200	42603
10	M12-1.50 X 50MM	42201	42604
10	M12-1.50 X 55MM	42202	42605
10	M12-1.50 X 60MM	42203	42606
10	M12-1.50 X 65MM	42204	42607
10	M12-1.50 X 70MM	42205	42608
10	M12-1.50 X 75MM	42206	42608A
10	M12-1.50 X 80MM	42207	42609
10	M12-1.50 X 90MM	42209	42610
10	M12-1.50 X 100MM	42211-8.8	42611
10	M12-1.50 X 120MM	42613-8.8	42613
10	M12-1.50 X 140MM	42615-8.8	42615
5	M14-1.50 X 25MM	42640-8.8	42640
5	M14-1.50 X 30MM	42641-8.8	42641
5	M14-1.50 X 35MM	42642-8.8	42642
5	M14-1.50 X 40MM	42644-8.8	42644
5	M14-1.50 X 50MM	42646-8.8	42646

Grade 8.8

Grade 10.9

METRICS

HEX HEAD CAP SCREWS (continued)

FINE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
5	M14-1.50 X 60MM	42648-8.8	42648
5	M14-1.50 X 70MM	42650-8.8	42650
5	M14-1.50 X 80MM	42652-8.8	42652
1	M14-1.50 X 90MM	42654-8.8	42654
1	M14-1.50 X 100MM	42656-8.8	42656
1	M14-1.50 X 110MM	42657-8.8	42657
1	M14-1.50 X 130MM	42659-8.8	42659
1	M14-1.50 X 150MM	42661-8.8	42661
1	M14-1.50 X 160MM	42662-8.8	42662
1	M16-1.50 X 25MM	42664-8.8	42664
1	M16-1.50 X 30MM	42665-8.8	42665
1	M16-1.50 X 40MM	42667-8.8	42667
1	M16-1.50 X 45MM	42668-8.8	42668
1	M16-1.50 X 50MM	42669-8.8	42669
1	M16-1.50 X 60MM	42671-8.8	42671
1	M16-1.50 X 70MM	42673-8.8	42673
1	M16-1.50 X 80MM	42675-8.8	42675
1	M16-1.50 X 90MM	42677-8.8	42677
1	M16-1.50 X 100MM	42678-8.8	42678
1	M16-1.50 X 120MM	42680-8.8	42680
1	M16-1.50 X 150MM	42683-8.8	42683
1	M18-1.50 X 40MM	42690-8.8	42690
1	M18-1.50 X 50MM	42692-8.8	42692
1	M18-1.50 X 60MM	42694-8.8	42694
1	M18-1.50 X 70MM	42696-8.8	42696
1	M18-1.50 X 80MM	42698-8.8	42698
1	M18-1.50 X 90MM	42699-8.8	42699
1	M18-1.50 X 100MM	42700-8.8	42700
1	M18-1.50 X 110MM	42701-8.8	42701
1	M18-1.50 X 120MM	42702-8.8	42702
1	M18-1.50 X 130MM	42703-8.8	42703
1	M18-1.50 X 150MM	42705-8.8	42705
1	M20-1.50 X 40MM	42713-8.8	42713
1	M20-1.50 X 50MM	42715-8.8	42715
1	M20-1.50 X 60MM	42717-8.8	42717
1	M20-1.50 X 70MM	42719-8.8	42719
1	M20-1.50 X 80MM	42721-8.8	42721
1	M20-1.50 X 90MM	42722-8.8	42722

Grade 8.8

Grade 10.9

METRICS

HEX HEAD CAP SCREWS (continued) FINE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
1	M20-1.50 X 100MM	42723-8.8	42723
1	M20-1.50 X 110MM	42724-8.8	42724
1	M20-1.50 X 120MM	42725-8.8	42725
1	M20-1.50 X 150MM	42728-8.8	42728

Grade 8.8

HEX HEAD CAP SCREWS EXTRA FINE THREAD

Pkg. Box	Size	Grade 8.8	Grade 10.9
25	M10-1.00 X 16MM	42169	42584
25	M10-1.00 X 20MM	42170	42585
25	M10-1.00 X 25MM	42171	42586
25	M10-1.00 X 30MM	42172	42587
25	M10-1.00 X 35MM	42173	42588
25	M10-1.00 X 40MM	42174	42589
25	M10-1.00 X 45MM	42175	42590
25	M10-1.00 X 50MM	42176	42591
25	M10-1.00 X 60MM	42178	42593
25	M10-1.00 X 70MM	42180	42594
25	M10-1.00 X 80MM	42182	42595
25	M10-1.00 X 90MM	42184	42596
25	M10-1.00 X 100MM	42186	42597
25	M10-1.00 X 110MM	42187	42597A
10	M12-1.25 X 20MM	42220	42620
10	M12-1.25 X 25MM	42221	42621
10	M12-1.25 X 30MM	42222	42622
10	M12-1.25 X 35MM	42223	42623
10	M12-1.25 X 40MM	42224	42624
10	M12-1.25 X 45MM	42225	42625
10	M12-1.25 X 50MM	42226	42626
10	M12-1.25 X 55MM	42227	42627
10	M12-1.25 X 60MM	42228	42628
10	M12-1.25 X 65MM	42229	42629
10	M12-1.25 X 70MM	42230	42630
10	M12-1.25 X 80MM	42232	42632
10	M12-1.25 X 90MM	42234	42633
10	M12-1.25 X 100MM	42236	42634
10	M12-1.25 X 110MM	42237	42635

Grade 10.9

METRICS

METRIC FLANGE BOLTS CLASS 10 YELLOW ZINC PLATED

Box Qty.	Description	Part #
100	M6-1.00 X 10MM	41700
100	M6-1.00 X 12MM	41701
100	M6-1.00 X 16MM	41702
100	M6-1.00 X 20MM	41703
100	M6-1.00 X 25MM	41704
100	M6-1.00 X 30MM	41705
100	M6-1.00 X 40MM	41707
50	M8-1.25 X 12MM	41710
50	M8-1.25 X 16MM	41711
50	M8-1.25 X 20MM	41712
50	M8-1.25 X 25MM	41713
50	M8-1.25 X 30MM	41714
50	M8-1.25 X 40MM	41716
50	M8-1.25 X 50MM	41718
50	M10-1.50 X 25MM	41719
50	M10-1.50 X 30MM	41720
50	M10-1.50 X 35MM	41721
50	M10-1.50 X 40MM	41722
50	M10-1.50 X 50MM	41724
50	M10-1.25 X 16MM	41725
50	M10-1.25 X 20MM	41726
50	M10-1.25 X 25MM	41727
50	M10-1.25 X 30MM	41728
50	M10-1.25 X 35MM	41729
25	M10-1.25 X 40MM	41730
25	M10-1.25 X 50MM	41732
25	M10-1.25 X 60MM	41734
25	M10-1.25 X 70MM	41735
25	M12-1.75 X 30MM	41738
25	M12-1.75 X 40MM	41740
25	M12-1.75 X 50MM	41742
25	M12-1.75 X 60MM	41744
10	M14-2.00 X 40MM	41745
10	M14-2.00 X 50MM	41746
10	M14-2.00 X 60MM	41747
10	M14-2.00 X 70MM	41748
10	M16-2.00 X 40MM	41750
10	M16-2.00 X 50MM	41752
10	M16-2.00 X 60MM	41753
10	M16-2.00 X 70MM	41754

#41714

METRICS

TAP BOLTS FULLY THREADED

COARSE THREAD

Zinc Plated

Box	Size	Grade 8.8
25	M6-1.00 X 50MM	44880
25	M6-1.00 X 55MM	44881
25	M6-1.00 X 60MM	44882
25	M6-1.00 X 70MM	44884
25	M8-1.25 X 40MM	44900
25	M8-1.25 X 45MM	44901
25	M8-1.25 X 50MM	44902
25	M8-1.25 X 55MM	44903
25	M8-1.25 X 60MM	44904
25	M8-1.25 X 65MM	44905
25	M8-1.25 X 70MM	44906
25	M8-1.25 X 75MM	44907
25	M8-1.25 X 80MM	44908
25	M8-1.25 X 90MM	44910
25	M8-1.25 X 100MM	44912
25	M10-1.50 X 40MM	44918
25	M10-1.50 X 45MM	44919
25	M10-1.50 X 50MM	44920
25	M10-1.50 X 55MM	44921
25	M10-1.50 X 60MM	44922
25	M10-1.50 X 70MM	44924
25	M10-1.50 X 80MM	44926
25	M10-1.50 X 90MM	44928
25	M10-1.50 X 100MM	44930
25	M12-1.75 X 50MM	44943
25	M12-1.75 X 55MM	44944
25	M12-1.75 X 60MM	44945
25	M12-1.75 X 65MM	44946
25	M12-1.75 X 70MM	44947

#45090

METRICS

TAP BOLTS FULLY THREADED

COARSE THREAD

Box	Size	Grade 8.8
25	M12-1.75 X 75MM	44950
25	M12-1.75 X 80MM	44952
25	M12-1.75 X 90MM	44956
15	M12-1.75 X 100MM	44958
15	M12-1.75 X 110MM	44960
15	M12-1.75 X 120MM	44962
15	M12-1.75 X 130MM	44975

#45950

ACORN (CAP) NUTS

COARSE THREAD

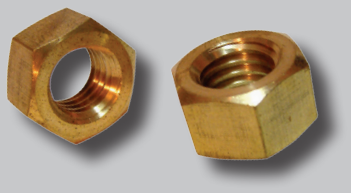
Box	Size	Zinc Plated	Stainless Steel
50	M5-0.80	58199	85747
50	M6-1.00	58200	85748
50	M8-1.25	58202	85750
50	M10-1.50	58204	85752

#88209

BRASS HEX NUTS

COARSE THREAD

Box	Size	Part #
25	M8-1.25	58270
25	M10-1.50	58271
25	M12-1.75	58272



#58298

METRICS

CASTLE (Slotted) HEX NUTS

COARSE THREAD

Zinc Plated

Box	Size	Part #
25	M6-1.00	58330
25	M8-1.25	58332
25	M10-1.50	58333
25	M12-1.75	58334
100	M14-2.0	58335

#58417

CASTLE (Slotted) HEX NUTS

FINE THREAD

Zinc Plated

Box	Size	Part #
100	M8-1.00	58350
100	M10-1.25	58351
100	M10-1.00	58352
100	M12-1.50	58353
100	M12-1.25	58354
100	M14-1.50	58355
50	M16-1.50	58357
25	M18-1.50	58359
25	M20-1.50	58360

#58350

HEX NUTS

COARSE THREAD

Box	Size	Class 8 Zinc	Class 10	Stainless Steel
50	M4-0.70	58704	58766	85800
50	M5-0.80	58706	58767	85801
50	M6-1.00	58708	58768	85802
50	M7-1.00	58709	58769	85803
50	M8-1.25	58710	58770	85804
50	M10-1.50	58711	58771	85805
50	M12-1.75	58712	58772	85806
25	M14-2.00	58713	58773	85807
25	M16-2.00	58714	58774	85808
10	M18-2.50	58715	58775	85809
10	M20-2.50	58716	58776	85810
1	M24-3.00	58718	58778	85812
1	M27-3.00	58719	58780	85813
1	M36-4.00	58722	58782	85813C
1	M42-4.50	58724	58784	85813E

Class 8

Class 10

Stainless Steel

METRICS

HEX NUTS

FINE THREAD

Box	Size	Class 8 Zinc	Class 10
25	M8-1.00	58725	58785
25	M10-1.25	58726	58786
25	M12-1.50	58729	58789
10	M14-1.50	58791-8.8	58791
10	M16-1.50	58792-8.8	58792
5	M18-2.00	58793-8.8	58793
5	M20-2.00	58795-8.8	58795
1	M22-2.00	58797-8.8	58797
1	M24-2.00	58799-8.8	58799
1	M30-2.00	58803-8.8	58803

HEX NUTS

EXTRA FINE THREAD

Box	Size	Class 8 Zinc	Class 10
25	M10-1.00	58728	58788
25	M12-1.25	58730	58790
5	M18-1.50	58794-8.8	58794
5	M20-1.50	58796-8.8	58796
1	M22-1.50	58798-8.8	58798
1	M24-1.50	58800-8.8	58800

SERRATED FLANGE NUTS

COARSE THREAD

Box	Size	Zinc Plated	Stainless Steel
100	M4-0.70	58550	85766
100	M5-0.80	58551	85767
100	M6-1.00	58552	85768
50	M7-1.00	58553	85769
50	M8-1.25	58554	85770
50	M10-1.50	58555	85771
50	M12-1.75	58558	85772
50	M14-2.00	58569	n/a

METRICS

NYLON INSERT LOCK NUTS COARSE THREAD

Box	Size	Class 8	Class 10	Stainless Steel
100	M5-0.80	59704	59704-10	85822
100	M6-1.00	59705	59705-10	85823
50	M7-1.00	59706	59706-10	85824
50	M8-1.25	59707	59707-10	85825
50	M10-1.50	59708	59708-10	85826
50	M12-1.75	59709	59709-10	85827
100	M14-2.00	59710	59710-10	n/a
50	M16-2.00	59711	59711-10	n/a
50	M18-2.50	59712	59712-10	n/a
25	M20-2.50	59713	59713-10	n/a
25	M22-2.50	59714	59714-10	n/a
15	M24-3.00	59715	59715-10	n/a

Class 8

Class 10

Stainless Steel

CLASS 8 NYLON INSERT LOCK NUTS FINE THREAD

Box	Size	Zinc Plated	Stainless Steel
25	M8-1.00	59725	85840
25	M10-1.25	59726	85841
25	M12-1.50	59728	85843
100	M14-1.50	59730	n/a
50	M16-1.50	59731	n/a
50	M18-1.50	59733	n/a
25	M20-2.00	59734	n/a
25	M20-1.50	59735	n/a

Zinc Plated

Stainless Steel

CLASS 8 NYLON INSERT LOCK NUTS EXTRA FINE THREAD

Box	Size	Zinc Plated	Stainless Steel
25	M10-1.00	59727	85842
25	M12-1.25	59729	85844

Zinc Plated

Stainless Steel

METRICS

CLASS 10 TOP LOCK NUTS
COARSE THREAD

Zinc Plated

Box	Size	Part #
50	M6-1.00	60200
50	M8-1.25	60202
50	M10-1.50	60203
50	M12-1.75	60204
25	M14-2.00	60205
25	M16-2.00	60206
15	M18-2.50	60207
15	M20-2.50	60208
10	M22-2.50	60209
10	M24-3.00	60210

#60204

CLASS 10 TOP LOCK NUTS
FINE THREAD

Zinc Plated

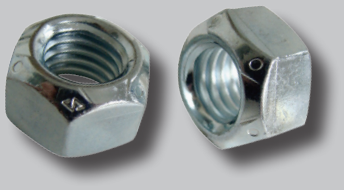
Box	Size	Part #
25	M8-1.00	60220
25	M10-1.25	60221
25	M12-1.50	60223
50	M8-1.00	60220
50	M10-1.25	60221
50	M12-1.50	60223
25	M14-1.50	60225
25	M16-1.50	60226
15	M18-1.50	60228
15	M20-2.00	60229
15	M20-1.50	60230
10	M22-2.00	60231
10	M22-1.50	60232
10	M24-2.00	60233
10	M24-1.50	60234

#60223

CLASS 10 TOP LOCK NUTS
EXTRA FINE THREAD

Zinc Plated

Box	Size	Part #
25	M10-1.00	60222
25	M12-1.25	60224

#60224


WING NUTS

Box	Size	Part #
25	M6-1.00	60650
25	M8-1.25	60652
25	M10-1.50	60654

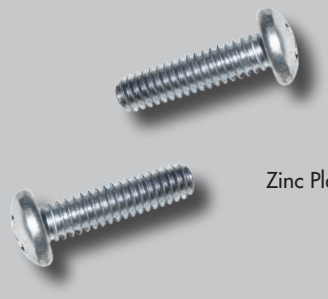
#60650

METRICS

PHILLIPS PAN HEAD MACHINE SCREWS

COARSE THREAD

Box	Size	Zinc Plated	Stainless Steel
100	M3-0.50 X 6MM	63900	n/a
100	M3-0.50 X 8MM	63901	n/a
100	M3-0.50 X 10MM	63902	n/a
100	M3-0.50 X 12MM	63903	n/a
100	M3-0.50 X 16MM	63904	n/a
100	M3-0.50 X 20MM	63905	n/a
100	M3-0.50 X 25MM	63906	n/a
100	M3-0.50 X 30MM	63907	n/a
100	M3-0.50 X 35MM	63908	n/a
50	M4-0.70 X 6MM	63920	85998
50	M4-0.70 X 8MM	63921	85999
50	M4-0.70 X 10MM	63922	86000
50	M4-0.70 X 12MM	63923	86001
50	M4-0.70 X 16MM	63924	86002
50	M4-0.70 X 20MM	63925	86003
50	M4-0.70 X 25MM	63926	86004
50	M4-0.70 X 30MM	63927	86005
50	M4-0.70 X 35MM	63928	86006
50	M4-0.70 X 40MM	63929	86007
50	M4-0.70 X 45MM	63930	86008
50	M4-0.70 X 50MM	63931	86009
50	M4-0.70 X 55MM	63932	86010
50	M4-0.70 X 60MM	63933	86011
50	M4-0.70 X 70MM	63935	86013
50	M5-0.80 X 8MM	63941	86019
50	M5-0.80 X 10MM	63942	86020
50	M5-0.80 X 12MM	63943	86021
50	M5-0.80 X 16MM	63944	86022
50	M5-0.80 X 20MM	63945	86023
50	M5-0.80 X 25MM	63946	86024
50	M5-0.80 X 30MM	63947	86025
50	M5-0.80 X 35MM	63948	86026
50	M5-0.80 X 40MM	63949	86027
50	M5-0.80 X 45MM	63950	86028
50	M5-0.80 X 50MM	63951	86029
50	M5-0.80 X 55MM	63952	86030
50	M5-0.80 X 60MM	63953	86031
50	M5-0.80 X 65MM	63954	86032
50	M5-0.80 X 70MM	63955	86033



Zinc Plated

Stainless Steel

METRICS

PHILLIPS PAN HEAD MACHINE SCREWS (continued)

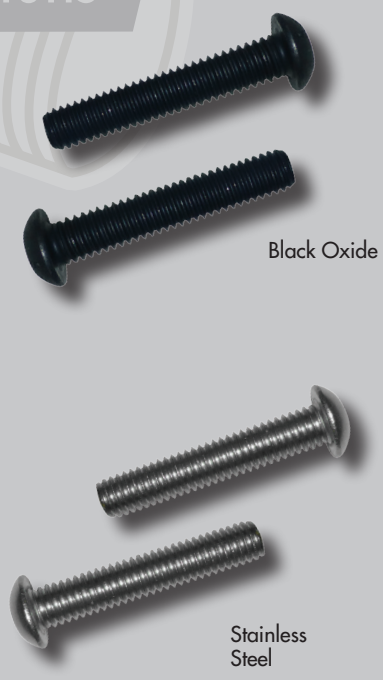
COARSE THREAD

Box	Size	Zinc Plated	Stainless Steel
50	M6-1.00 X 8MM	63961	86038
50	M6-1.00 X 10MM	63962	86039
50	M6-1.00 X 12MM	63963	86040
50	M6-1.00 X 16MM	63964	86041
50	M6-1.00 X 20MM	63965	86042
50	M6-1.00 X 25MM	63966	86043
50	M6-1.00 X 30MM	63967	86044
50	M6-1.00 X 35MM	63968	86045
50	M6-1.00 X 40MM	63969	86046
50	M6-1.00 X 45MM	63970	86047
50	M6-1.00 X 50MM	63971	86048
50	M6-1.00 X 55MM	63972	86049
50	M6-1.00 X 60MM	63973	86050
50	M6-1.00 X 65MM	63974	86051
50	M6-1.00 X 70MM	63975	86052

BUTTON HEAD SOCKET CAP SCREWS

COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M4-0.70 X 8MM	70011	86099
50	M4-0.70 X 10MM	70012	86100
50	M4-0.70 X 12MM	70013	86102
50	M4-0.70 X 16MM	70014	86103
50	M4-0.70 X 20MM	70015	86104
50	M4-0.70 X 25MM	70016	86105
50	M4-0.70 X 30MM	70017	86106
50	M4-0.70 X 40MM	70019	86108
50	M5-0.80 X 12MM	70023	86122
50	M5-0.80 X 16MM	70024	86123
50	M5-0.80 X 20MM	70025	86124
50	M5-0.80 X 25MM	70026	86125
50	M5-0.80 X 30MM	70027	86126
50	M5-0.80 X 35MM	70028	86127
50	M6-1.00 X 12MM	70043	86142
50	M6-1.00 X 14MM	70043A	86142A
50	M6-1.00 X 16MM	70044	86143
50	M6-1.00 X 20MM	70045	86144
50	M6-1.00 X 25MM	70046	86145



METRICS

BUTTON HEAD SOCKET CAP SCREWS (continued)

COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M6-1.00 X 30MM	70047	86146
50	M6-1.00 X 35MM	70048	86147
50	M6-1.00 X 40MM	70049	86148
50	M6-1.00 X 45MM	70050	86149
50	M6-1.00 X 50MM	70051	86150
50	M8-1.25 X 12MM	70063	86162
50	M8-1.25 X 16MM	70064	86163
50	M8-1.25 X 20MM	70065	86164
50	M8-1.25 X 25MM	70066	86165
50	M8-1.25 X 30MM	70067	86166
50	M8-1.25 X 35MM	70068	86167
50	M8-1.25 X 40MM	70069	86168
50	M8-1.25 X 45MM	70070	86169
50	M8-1.25 X 50MM	70071	86170
50	M8-1.25 X 55MM	70072	86171
50	M8-1.25 X 60MM	70073	86172
25	M10-1.50 X 20MM	70085	86182
25	M10-1.50 X 25MM	70086	86183
25	M10-1.50 X 30MM	70087	86184
25	M10-1.50 X 35MM	70088	86185
25	M10-1.50 X 40MM	70089	86186
25	M10-1.50 X 45MM	70090	86187
25	M10-1.50 X 50MM	70091	86188
25	M10-1.50 X 55MM	70092	86189
25	M10-1.50 X 60MM	70093	86190
25	M12-1.75 X 20MM	70105	86192
25	M12-1.75 X 25MM	70106	86193
25	M12-1.75 X 30MM	70107	86194
25	M12-1.75 X 35MM	70108	86195
25	M12-1.75 X 40MM	70109	86196
25	M12-1.75 X 45MM	70110	86197
25	M12-1.75 X 50MM	70111	86198
25	M12-1.75 X 55MM	70112	86199
25	M12-1.75 X 60MM	70113	86200

Black Oxide

Stainless Steel

METRICS

FLAT HEAD SOCKET CAP SCREWS

COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M4-0.70 X 8MM	70211	86217
50	M4-0.70 X 10MM	70212	86218
50	M4-0.70 X 12MM	70213	86219
50	M4-0.70 X 16MM	70214	86220
50	M4-0.70 X 25MM	70216	86221
50	M4-0.70 X 30MM	70217	86222
50	M4-0.70 X 40MM	70218	86223
50	M5-0.80 X 6MM	70221	86233
50	M5-0.80 X 10MM	70222	86235
50	M5-0.80 X 12MM	70223	86236
50	M5-0.80 X 16MM	70224	86237
50	M5-0.80 X 18MM	70224A	86237A
50	M5-0.80 X 20MM	70225	86238
50	M5-0.80 X 25MM	70226	86239
50	M5-0.80 X 30MM	70227	86240
50	M6-1.00 X 8MM	70241	86248
50	M6-1.00 X 12MM	70243	86250
50	M6-1.00 X 16MM	70244	86251
50	M6-1.00 X 20MM	70245	86252
50	M6-1.00 X 25MM	70246	86253
50	M6-1.00 X 30MM	70247	86254
50	M6-1.00 X 35MM	70248	86255
50	M6-1.00 X 40MM	70249	86256
50	M6-1.00 X 45MM	70250	86257
50	M6-1.00 X 50MM	70251	86258
50	M8-1.25 X 12MM	70263	86270
50	M8-1.25 X 16MM	70264	86271
50	M8-1.25 X 20MM	70265	86272
50	M8-1.25 X 25MM	70266	86273
50	M8-1.25 X 30MM	70267	86274
50	M8-1.25 X 35MM	70268	86275
50	M8-1.25 X 40MM	70269	86276
50	M8-1.25 X 45MM	70270	86277
50	M8-1.25 X 55MM	70272	86278
50	M8-1.25 X 60MM	70273	86279
50	M8-1.25 X 70MM	70275	86281

Black Oxide

Stainless Steel

METRICS

FLAT HEAD SOCKET CAP SCREWS (continued) COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
25	M10-1.50 X 16MM	70284	86291
25	M10-1.50 X 20MM	70285	86292
25	M10-1.50 X 25MM	70286	86293
25	M10-1.50 X 30MM	70287	86294
25	M10-1.50 X 35MM	70288	86295
25	M10-1.50 X 40MM	70289	86296
25	M10-1.50 X 45MM	70290	86297
25	M10-1.50 X 50MM	70291	86298
25	M10-1.50 X 55MM	70292	86299
25	M10-1.50 X 60MM	70293	86300
25	M10-1.50 X 70MM	70295	86302
25	M12-1.75 X 20MM	70305	86312
25	M12-1.75 X 25MM	70306	86313
25	M12-1.75 X 30MM	70307	86314
25	M12-1.75 X 35MM	70308	86315
25	M12-1.75 X 40MM	70309	86316
25	M12-1.75 X 45MM	70310	86317
25	M12-1.75 X 50MM	70311	86318
25	M12-1.75 X 55MM	70312	86319
25	M12-1.75 X 60MM	70313	86320

Black Oxide

Stainless Steel

SOCKET HEAD CAP SCREWS

Also Available Zinc Plated COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
100	M3-0.50 X 6MM	70400	n/a
100	M3-0.50 X 8MM	70401	86347
100	M3-0.50 X 10MM	70402	86348
100	M3-0.50 X 12MM	70403	86349
100	M3-0.50 X 16MM	70404	86350
100	M3-0.50 X 20MM	70405	86352
100	M3-0.50 X 25MM	70406	86353
100	M3-0.50 X 30MM	70407	86354
100	M3-0.50 X 35MM	70408	n/a
50	M4-0.70 X 6MM	70410	86359
50	M4-0.70 X 8MM	70411	86360
50	M4-0.70 X 10MM	70412	86361
50	M4-0.70 X 12MM	70413	86362
50	M4-0.70 X 16MM	70414	86363
50	M4-0.70 X 20MM	70415	86364
50	M4-0.70 X 25MM	70416	86365

Black Oxide

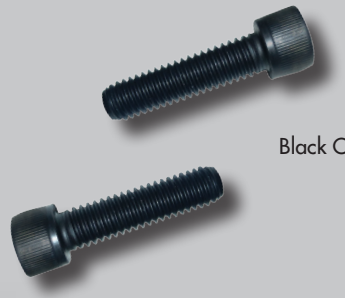
Stainless Steel

METRICS

SOCKET HEAD CAP SCREWS

Also Available Zinc Plated (continued) COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M4-0.70 X 30MM	70417	86366
50	M4-0.70 X 35MM	70418	86367
50	M4-0.70 X 40MM	70419	86368
50	M4-0.70 X 45MM	70420	86369
50	M4-0.70 X 50MM	70421	86370
50	M4-0.70 X 60MM	70422	86370B
50	M4-0.70 X 70MM	70423	86370D
50	M5-0.80 X 8MM	70424	86372
50	M5-0.80 X 10MM	70425	86372A
50	M5-0.80 X 12MM	70426	86372B
50	M5-0.80 X 16MM	70427	86373
50	M5-0.80 X 20MM	70428	86374
50	M5-0.80 X 25MM	70429	86375
50	M5-0.80 X 30MM	70430	86376
50	M5-0.80 X 35MM	70431	86377
50	M5-0.80 X 40MM	70432	86378
50	M5-0.80 X 45MM	70433	86379
50	M5-0.80 X 50MM	70434	86380
50	M5-0.80 X 55MM	70435	86381
50	M5-0.80 X 60MM	70436	86382
50	M5-0.80 X 70MM	70437	86384
50	M5-0.80 X 80MM	70438	86386
50	M6-1.00 X 10MM	70442	86390
50	M6-1.00 X 12MM	70443	86391
50	M6-1.00 X 16MM	70444	86392
50	M6-1.00 X 20MM	70445	86393
50	M6-1.00 X 25MM	70446	86394
50	M6-1.00 X 30MM	70447	86395
50	M6-1.00 X 35MM	70448	86396
50	M6-1.00 X 40MM	70449	86397
50	M6-1.00 X 45MM	70450	86398
50	M6-1.00 X 50MM	70451	86399
50	M6-1.00 X 60MM	70453	86401
50	M6-1.00 X 65MM	70454	86402
50	M6-1.00 X 70MM	70455	86403
50	M6-1.00 X 80MM	70456	86405
25	M6-1.00 X 90MM	70457	86407
25	M6-1.00 X 100MM	70458	86409



METRICS

SOCKET HEAD CAP SCREWS

Also Available Zinc Plated (continued) COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M8-1.25 X 12MM	70463	86420
50	M8-1.25 X 16MM	70464	86421
50	M8-1.25 X 20MM	70465	86422
50	M8-1.25 X 25MM	70466	86423
50	M8-1.25 X 30MM	70467	86424
50	M8-1.25 X 35MM	70468	86425
50	M8-1.25 X 40MM	70469	86426
50	M8-1.25 X 45MM	70470	86427
50	M8-1.25 X 50MM	70471	86428
50	M8-1.25 X 55MM	70472	86429
50	M8-1.25 X 60MM	70473	86430
50	M8-1.25 X 70MM	70475	86432
25	M8-1.25 X 80MM	70476	86434
25	M8-1.25 X 90MM	70477	86435
25	M8-1.25 X 110MM	70479	86437
25	M8-1.25 X 120MM	70480	86437B
25	M8-1.25 X 130MM	70481	86437D
25	M10-1.50 X 16MM	70484	86438B
25	M10-1.50 X 20MM	70485	86439
25	M10-1.50 X 25MM	70486	86440
25	M10-1.50 X 30MM	70487	86441
25	M10-1.50 X 35MM	70488	86442
25	M10-1.50 X 40MM	70489	86443
25	M10-1.50 X 45MM	70490	86444
25	M10-1.50 X 50MM	70491	86445
25	M10-1.50 X 55MM	70492	86446
25	M10-1.50 X 60MM	70493	86447
25	M10-1.50 X 70MM	70495	86449
25	M10-1.50 X 80MM	70496	86450
25	M10-1.50 X 90MM	70497	86451
25	M10-1.50 X 100MM	70498	86452
25	M10-1.50 X 110MM	70499	86452B
25	M10-1.50 X 120MM	70500	86452D
25	M10-1.50 X 130MM	70501	86452F
25	M10-1.50 X 150MM	70503	86452J
25	M12-1.75 X 16MM	70514	86458
25	M12-1.75 X 20MM	70515	86459
25	M12-1.75 X 25MM	70516	86460

Black Oxide

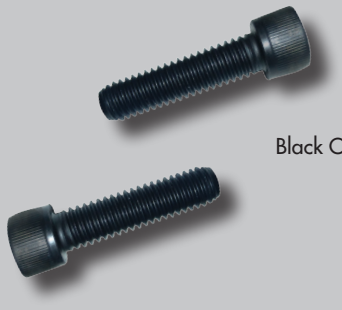
Stainless Steel

METRICS

SOCKET HEAD CAP SCREWS

Also Available Zinc Plated (continued) COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
25	M12-1.75 X 30MM	70517	86461
25	M12-1.75 X 35MM	70518	86462
25	M12-1.75 X 40MM	70519	86463
25	M12-1.75 X 45MM	70520	86464
25	M12-1.75 X 50MM	70521	86465
25	M12-1.75 X 60MM	70523	86467
25	M12-1.75 X 65MM	70524	86468
25	M12-1.75 X 70MM	70525	86469
25	M12-1.75 X 80MM	70526	86471
25	M12-1.75 X 90MM	70527	86472
25	M12-1.75 X 100MM	70528	86473
25	M12-1.75 X 110MM	70529	86474
25	M12-1.75 X 120MM	70530	86475
25	M12-1.75 X 130MM	70531	86476
25	M12-1.75 X 140MM	70532	86477
25	M12-1.75 X 150MM	70533	86478


Black Oxide

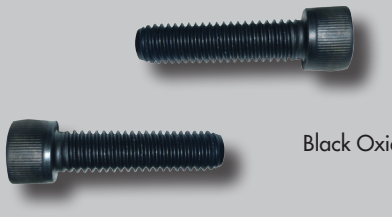
Stainless Steel

Hardware & Fastening Solutions

SOCKET HEAD CAP SCREWS (continued)

Black Oxide COARSE THREAD

Box	Size	Black Oxide (Grade 12.9)	Stainless Steel
50	M14-2.0 X 25MM	70540	n/a
50	M14-2.0 X 30MM	70541	n/a
50	M14-2.0 X 35MM	70542	n/a
50	M14-2.0 X 40MM	70543	n/a
50	M14-2.0 X 45MM	70544	n/a
50	M14-2.0 X 50MM	70545	86483
50	M14-2.0 X 55MM	70546	n/a
25	M14-2.0 X 60MM	70547	n/a
25	M14-2.0 X 70MM	70549	n/a
25	M14-2.0 X 80MM	70551	n/a
25	M14-2.0 X 90MM	70553	n/a
25	M14-2.0 X 100MM	70555	n/a
10	M14-2.0 X 110MM	70556	n/a
10	M14-2.0 X 120MM	70557	n/a
10	M14-2.0 X 130MM	70558	n/a
10	M14-2.0 X 140MM	70559	n/a


Black Oxide

METRICS

SOCKET HEAD CAP SCREWS

Also Available in Stainless Steel

COARSE THREAD

Box	Size	Plain Finish (Grade 12.9)
25	M16-2.0 X 25MM	70570
25	M16-2.0 X 30MM	70571
25	M16-2.0 X 35MM	70572
25	M16-2.0 X 40MM	70573
25	M16-2.0 X 45MM	70574
25	M16-2.0 X 50MM	70575
25	M16-2.0 X 55MM	70576
25	M16-2.0 X 60MM	70577
25	M16-2.0 X 70MM	70579
25	M16-2.0 X 80MM	70581
25	M16-2.0 X 90MM	70582
25	M16-2.0 X 100MM	70583
10	M16-2.0 X 110MM	70584
10	M16-2.0 X 120MM	70585
10	M16-2.0 X 130MM	70586
10	M16-2.0 X 150MM	70588
25	M18-2.5 X 40MM	70593
25	M20-2.5 X 40MM	70630
25	M20-2.5 X 50MM	70632
25	M20-2.5 X 55MM	70633
25	M20-2.5 X 60MM	70634
25	M20-2.5 X 65MM	70635
25	M20-2.5 X 70MM	70636
25	M20-2.5 X 75MM	70637
25	M20-2.5 X 80MM	70638
10	M20-2.5 X 90MM	70639
10	M20-2.5 X 100MM	70640
10	M20-2.5 X 110MM	70641
10	M20-2.5 X 120MM	70642

Black Oxide

METRICS

SOCKET SET SCREWS (Cup Point)

Also Available in Stainless Steel

COARSE THREAD

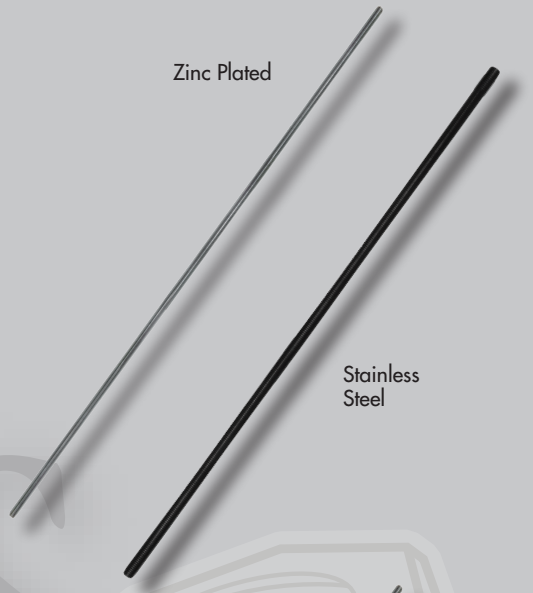
Box	Size	Plain Finish (Grade 12.9)
50	M4-0.70 X 4MM	70998
50	M4-0.70 X 8MM	71000
50	M4-0.70 X 10MM	71001
50	M4-0.70 X 12MM	71002
50	M5-0.80 X 8MM	71009
50	M5-0.80 X 10MM	71010
50	M5-0.80 X 16MM	71012
50	M6-1.00 X 8MM	71031
50	M6-1.00 X 10MM	71032
50	M6-1.00 X 12MM	71033
50	M6-1.00 X 16MM	71034
100	M6-1.00 X 30MM	71037
100	M6-1.00 X 35MM	71038
100	M6-1.00 X 40MM	71039
50	M6-1.00 X 50MM	71041
50	M8-1.25 X 6MM	71048
50	M8-1.25 X 12MM	71051
50	M8-1.25 X 16MM	71052
50	M8-1.25 X 20MM	71053
50	M8-1.25 X 30MM	71055
50	M8-1.25 X 40MM	71057
50	M8-1.25 X 60MM	71061
50	M10-1.50 X 12MM	71070
50	M10-1.50 X 16MM	71071
50	M10-1.50 X 20MM	71072
50	M10-1.50 X 25MM	71073
50	M10-1.50 X 30MM	71074
50	M10-1.50 X 35MM	71075
50	M10-1.50 X 40MM	71076
25	M12-1.75 X 16MM	71091
25	M12-1.75 X 30MM	71094
25	M12-1.75 X 40MM	71096

Black Oxide

METRICS

THREADED RODS
Sold in One Meter Lengths

Size	Zinc Plated	Stainless Steel
M4-0.70	92951	86600
M5-0.80	92952	86601
M6-1.00	92953	86602
M8-1.25	92954	86604
M10-1.50	92955	86606
M12-1.75	92956	86608
M14-2.00	92957	n/a
M16-2.00	92958	86609
M18-2.50	92959	86610
M20-2.50	92960	86611
M24-3.00	92962	86614



FINE THREAD THREADED RODS
Sold in One Meter Lengths

Size	Part #
M8-1.00	92970-P
M10-1.25	92971
M12-1.50	92973-P
M12-1.25	92974
M14-1.50	92975
M16-1.50	92976-P
M18-1.50	92978-P
M20-1.50	92979-P
M24-1.50	92981-P

FLAT WASHERS
Also Available in Plain Finish or Hardened Zinc/Yellow

Pkg. Qty.	Size	Zinc Plated	Stainless Steel
100	M4	93312	86700
100	M5	93313	86701
100	M6	93314	86702
100	M7	93315	86703
100	M8	93316	86704
50	M10	93317	86706
50	M12	93318	86708
25	M14	93319	86709
25	M16	93320	86710
25	M18	93321	86711

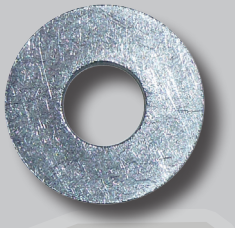
METRICS

FLAT WASHERS (continued)

Also Available in Plain Finish or Hardened Zinc/Yellow (continued)

Pkg. Qty.	Size	Zinc Plated	Stainless Steel
25	M20	93322	86712
25	M22	93323	86713
25	M24	93324	86714
100	M6	93330	n/a
100	M8	93332	n/a
50	M10	93333	n/a
50	M12	93334	n/a
25	M14	93335	n/a
25	M16	93336	n/a
25	M18	93337	n/a
25	M20	93338	n/a
10	M22	93339	n/a
10	M24	93340	n/a

Zinc Plated


Stainless Steel

LOCK WASHERS

Also Available in Plain Finish

Pkg. Qty.	Size	Zinc Plated	Stainless Steel
100	M4	93456	86730
100	M5	93457	86731
100	M6	93458	86732
100	M7	93459	86733
100	M8	93460	86734
50	M10	93461	86736
50	M12	93462	86738
25	M14	93463	86739
25	M16	93464	86740
25	M18	93465	86741
25	M20	93466	86742
25	M22	93467	86743
25	M24	93468	86744
HARDENED YELLOW ZINC			
100	M6	93458-10	n/a
100	M8	93460-10	n/a
50	M10	93461-10	n/a
50	M12	93462-10	n/a
25	M14	93463-10	n/a
25	M16	93464-10	n/a
25	M18	93465-10	n/a
25	M20	93466-10	n/a
10	M22	93467-10	n/a
10	M24	93468-10	n/a

Zinc Plated

Stainless Steel

Yellow Zinc

Cutting Tools

3M® Abrasives

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Bristle Surface
Conditioning Brushes ..... Page 106
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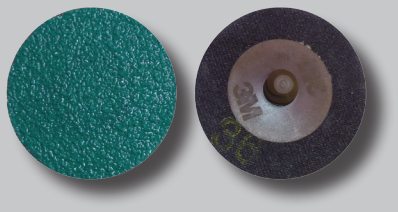
Hardware & Fastening Solutions

CUTTING TOOLS

3M® ABRASIVES

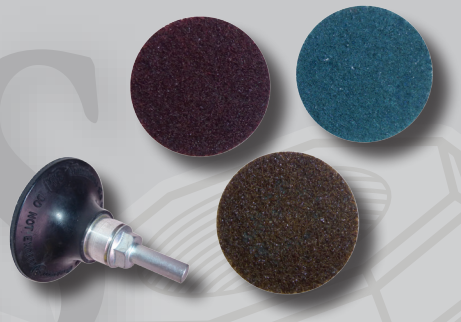
GREEN® CORPS

Box Qty.	Description	2 Inch	3 Inch
25	50 Grit Sanding Disc	47500	47503
25	36 Grit Sanding Disc	47501	47504
25	24 Grit Sanding Disc	47502	47505



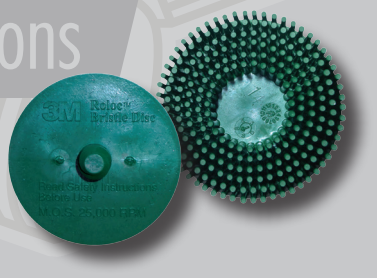
ROLOC® SURFACE CONDITIONING DISCS

Box Qty.	Description	2 Inch	3 Inch
50	Blue Roloc® Disc (Fine)	47522	47529
50	Red Roloc® Disc (Medium)	47526	47530
50	Brown Roloc® Disc (Coarse)	47527	47531
1	Roloc® Disc Holder	47535	47536



BRISTLE SURFACE CONDITIONING BRUSHES

Box Qty.	Description	2 Inch
10	50 Grit Bristle Brush (Green)	47800
10	80 Grit Bristle Brush (Yellow)	47801
10	120 Grit Bristle Brush (White)	47802



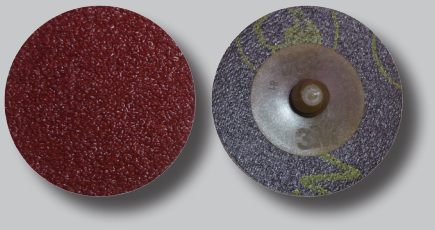
EMERY® CLOTHS

Box Qty.	Description	1 Inch	1.5 Inch
50 Yards	80 Grit	47640	47651
50 Yards	100 Grit	47641	47652
50 Yards	120 Grit	47642	47653
50 Yards	150 Grit	47643	47654
50 Yards	180 Grit	47644	47655
50 Yards	220 Grit	47645	47656
50 Yards	240 Grit	47646	47657
50 Yards	280 Grit	47647	47658
50 Yards	320 Grit	47648	47659
50 Yards	360 Grit	47649	47660
50 Yards	400 Grit	47650	47661

CUTTING TOOLS

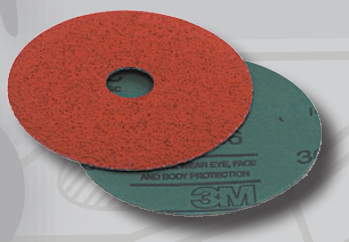
ROLOC® SANDING DISCS

Box Qty.	Description	2 Inch	3 Inch
50	24 Grit	47588	47593
50	36 Grit	47589	47594
50	50 Grit	47590	47595
50	60 Grit	47591	47596
50	80 Grit	47591A-Z	n/a
50	100 Grit	n/a	47598
50	120 Grit	47592	n/a



RESIN FIBER DISCS (3M®)

Box Qty.	Description	Part #
25	4-1/2" X 7/8" X 24 Grit	47629
25	5" X 7/8" X 24 Grit	47630



RESIN FIBER DISCS (CGW®) · All Diameters have 7/8" Arbor

Box Qty.	Description	4.5 Inch	5 Inch	7 Inch
25	24 Grit	n/a	47630G	47639
25	36 Grit	47625	47631	47638
25	50 Grit	47626	47632	n/a
25	60 Grit	47627	47633	n/a
25	80 Grit	47628	47634	47635

SCOTCH BRITE® PADS

Box Qty.	Description	Part #
20	Maroon - Medium Grit	47567
20	Gray - Fine Grit	47568

We carry MANY different sizes of Abrasive Belts.

CUTTING TOOLS

KNIVES & BLADES

Qty.	Description	Part #
1	100 Utility Knife Blades with Dispenser	47862
100	#9 Single Edge Razor Blades	47865
100	#12 Single Edge Razor Blades	47870
12	Box Cutter with Razor Blade	47875
12	Box Cutter with Break-Off Blade	47880
1	Heavy Duty Utility Knife	47885
1	Razor Blade Scraper with Blades	47890

FLAP WHEELS

Box Qty.	Description	40 Grit	60 Grit	80 Grit	120 Grit
10	1″ X 1″ X 1/4″ Shank	47940	47941	47942	47943
10	1-1/2″ X 1″ X 1/4″ Shank	47950	47951	47952	47953
10	2″ X 1″ X 1/4″ Shank	47960	47961	47962	47963
10	2-1/2″ X 1″ X 1/4″ Shank	47969	47970	47971	47972
10	3″ X 1″ X 1/4″ Shank	47976	47977	47978	47979

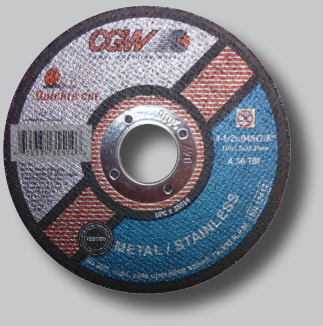
FLAP DISCS

Box Qty.	Description	36 Grit	40 Grit	60 Grit	80 Grit	120 Grit
10	2 Inch Screw on Flap Disc	n/a	47896	47897	47898	47900
10	3 Inch Screw on Flap Disc	n/a	47904	47905	47906	47908
10	4-1/2″ X 7/8″ Shank	47999	48000	48002	48003	48004
10	4-1/2″ X 5/8″-11 Shank	n/a	48005	48006	48007	48009
10	5″ X 7/8″ Shank	n/a	48013	48014	48015	48017

CUTTING TOOLS

CUT OFF WHEELS · Diameter x Thickness x Arbor Size

Qty.	Description	Part #
50	3″ X 1/32″ X 3/8″	48030
50	3″ X 1/16″ X 3/8″	48032
50	3″ X 1/8″ X 3/8″	48034
50	4″ X 1/32″ X 3/8″	48040
50	4″ X 1/16″ X 3/8″	48045
50	4″ X 1/8″ X 3/8″	48046
25	4-1/2″ X .045″ X 7/8″	48050
25	4-1/2″ X .045″ X 7/8″ Dep. Center	48052
25	4-1/2″ X .045″ X 7/8″ Dep. Center for Aluminum	48052-A
25	4-1/2″ X .060″ X 7/8″ Dep. Center	48053
25	5″ X .045″ X 7/8″	48054
25	5″ X .060″ X 7/8″	48055
25	6″ X .045″ X 7/8″	48056
10	7″ X .060″ X 7/8″	48057
10	6″ X .060″ X 5/8″	48058
10	12″ X 3/32″ X 1″	48059
10	12″ X 1/8″ X 20MM	48060
10	14″ X 1/8″ X 20MM	48064
10	14″ X 3/32″ X 1″	48065
10	14″ X 7/64″ X 1″	48066
10	16″ X 5/32″ X 1″	48067
10	20″ X 5/32″ X 1″	48069



ZIRCONIA CUT OFF WHEELS
· Diameter x Thickness x Arbor Size

Qty.	Description	Part #
50	3″ X 1/16″ X 3/8″	48032-Z
25	4-1/2″ X 0.45″ X 7/8″	48050-Z

CUTTING TOOLS

GRINDING WHEELS · Diameter x Thickness x Arbor Size

Box Qty.	Description	Part #
25	4″ X 1/8″ X 3/8″	48070
25	4″ X 1/4″ X 3/8″	48073
25	4″ X 1/4″ X 5/8″	48076
25	4-1/2″ X 3/32″ X 7/8″	48078
25	4-1/2″ X 1/8″ X 7/8″	48079
25	4-1/2″ X 1/4″ X 7/8″ (for Aluminum)	48082
25	4-1/2″ X 1/4″ X 7/8″	48083
10	4-1/2″ X 1/4″ X 5/8″-11	48085
25	5″ X 1/4″ X 7/8″	48086
25	7″ X 3/32″ X 7/8″	48089
25	7″ X 1/4″ X 7/8″	48092
10	7″ X 1/4″ X 5/8″-11	48095
10	9″ x 1/4″ x 7/8″	48099
10	9″ x 1/4″ x 5/8″-11	48100

SAWZALL® BLADES

Pkg. Qty.	Teeth Per Inch	4″ Part #	6″ Part #	8″ Part #	12″ Part #
25	6	48203	48210	48226	48234
25	10	48198	48212	48227	48234B
25	14	48199	48215	48228	48235
25	18	48200	48220	48230	48236
25	24	48201	48225	48231	48237

BI-METAL AIR SAW BLADES · 3-1/2" Long

Qty.	Description	Part #
10	18TPI	47850
10	24TPI	47851
10	32TPI	47852

COBALT HSS FLEXIBLE HACKSAW BLADES · 1/2" x 12" Long

Qty.	Description	Part #
10	18TPI	10686
10	24TPI	10687
10	32TPI	10688

CUTTING TOOLS

HOLE SAWS

Pkg. Qty.	Hole Size	Standard #
1	3/4″	48250
1	7/8″	48252
1	1″	48254
1	1-1/8″	48256
1	1-3/16″	48257
1	1-1/4″	48258
1	1-5/16″	48259
1	1-3/8″	48260
1	1-1/2″	48262
1	1-5/8″	48264
1	1-3/4″	48266
1	1-7/8″	48268
1	2″	48270
1	2-1/8″	48272
1	2-3/8″	48276
1	2-1/2″	48278
1	2-3/4″	48282
1	3″	48286
1	3-1/2″	48288
1	4″	48290
1	4-1/8″	48291
1	4-1/2″	48294

ACCESSORIES

Box Qty.	Description	Part #
1	Cut Off Wheel Arbor	48325
1	3/4″ - 1-3/16″ Hole Saw Arbor without Pins	48338
1	1-1/4″ - 6″ Hole Saw Arbor without Pins	48340
1	1-1/4″ - 6″ Hole Saw Arbor with Pins	48345
1	1/4″ Center Drill for Hole Saws	48350
1	Ultra Lube 4 oz. Cutting Fluid	48400
12	1/4″ X 3L Hole Saw Bit with 1 Flat	49491
12	1/4″ X 4L Hole Saw Bit with 3 Flats	49492

#48325

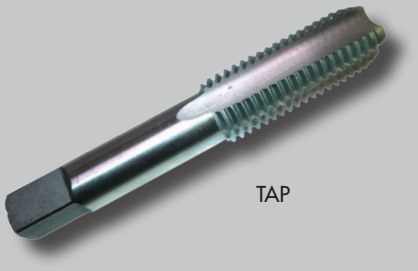
#48400

#49492

CUTTING TOOLS

METRIC TAPS & DIES

Qty.	Size	Thread Pitch	TYPE 780 PLUG TAP Tap Part #	TYPE 790 Die Part #
1	3 MM	0.50	50049	50080
1	3 MM	0.60	50050	50081
1	4 MM	0.70	50051	50082
1	4 MM	0.75	50052	50083
1	5 MM	0.80	50053	50084
1	5 MM	0.90	50054	50085
1	6 MM	1.00	50055	50086
1	7 MM	1.00	50056	50087
1	8 MM	1.25	50057	50089
1	8 MM	1.00	50058	50088
1	9 MM	1.00	50059	50090
1	9 MM	1.25	50060	50091
1	10 MM	1.00	50061	50092
1	10 MM	1.25	50062	50093
1	10 MM	1.50	50063	50094
1	11 MM	1.50	50064	50095
1	12 MM	1.25	50065	50096
1	12 MM	1.50	50066	50097
1	12 MM	1.75	50067	50098
1	14 MM	1.25	50068	50099
1	14 MM	1.50	50069	50100
1	14 MM	2.00	50070	50101
1	16 MM	1.50	50071	50102
1	16 MM	2.00	50072	50103
1	18 MM	2.00	50073	50105
1	18 MM	1.50	50074	50104
1	18 MM	2.50	50075	50106


TAP

DIE

Hi-Carbon also available in High Speed Steel.

METRIC TAPS & DIES · High Speed Steel · Coarse and Fine

Box Qty.	Size	Tap Part #	Die Part #
1	M20-2.5	50274	50224
1	M20-2.0	50275	50225
1	M20-1.5	50276	50226
1	M22-2.5	50278	50228
1	M22-2.0	50279	50229
1	M22-1.5	50280	50230
1	M24-3.0	50282	50232
1	M24-2.5	50284	50233
1	M24-2.0		50234
1	M24-1.5	50285	50235

Available in Taper and Bottoming as well.

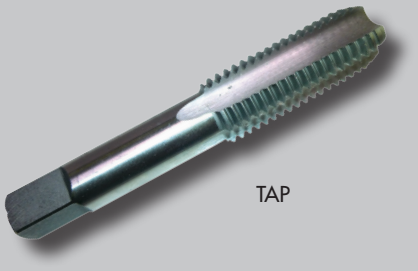
TAP

DIE

CUTTING TOOLS

STANDARD TAPS & DIES

Qty.	Size	Thread Pitch	721 + TYPE 720 PLUG TAP Tap Part #	TYPE 405 Die Part #
1	#0	80	49879	49750
1	#1	64	49880	49750B
1	#1	72	49881	49750C
1	#2	56	49882	49750E
1	#2	64	49883	49750F
1	#3	48	49884	49750H
1	#3	56	49885	49750I
1	#4	36	49886	49754
1	#4	40	49887	49753
1	#5	40	49888	49755
1	#6	24	49900	49756B
1	#6	32	49889	49756
1	#6	40	49890	4975D
1	#6	48	49891	49756F
1	#8	24	49901	49757B
1	#8	32	49892	49757
1	#8	36	49893	49757D
1	#8	40	49894	49757F
1	#10	24	49895	49758
1	#10	32	49896	49759
1	#12	24	49897	49760
1	#12	28	49898	49760B
1	1/4″	20	49852	49764
1	1/4″	28	49853	49765
1	5/16″	18	49854	49766
1	5/16″	24	49855	49767
1	3/8″	16	49856	49768
1	3/8″	24	49857	49769
1	7/16″	14	49858	49770
1	7/16″	20	49859	49771
1	1/2″	13	49860	49772
1	1/2″	20	49861	49773
1	9/16″	12	49862	49774
1	9/16″	18	49863	49775
1	5/8″	11	49864	49776
1	5/8″	18	49865	49777
1	11/16″	11	49866	49778
1	11/16″	16	49867	49779
1	3/4″	10	49868	49780
1	3/4″	16	49869	49781
1	7/8″	9	49870	49782
1	7/8″	14	49871	49783



TAP

DIE

Hi-Carbon also available in High Speed Steel.

CUTTING TOOLS

STANDARD TAPS & DIES (cont.)

Qty.	Size	Thread Pitch	Tap Part # (721 + TYPE 720 PLUG TAP)	Die Part # (TYPE 405)
1	1″	8	49872	49784
1	1″	12	49873	49785
1	1″	14	49874	49786
1	1-1/8″	7	49875	49786A
1	1-1/8″	12	49876	49786B
1	1-1/4″	7	49877	49786D
1	1-1/4″	12	49878	49786E
1	1-1/2″	6	49878C	49786G

Hi-Carbon also available in High Speed Steel.

TAP & DIE ACCESSORIES

Qty.	Description	Part #
1	1/4″-3/4″ Tap Wrench	49905
1	X-Large Tap Wrench	49906
1	#4-1/2″ Tap Wrench	49907
1	3/16″-1/2″ T-Handle Tap Wrench	49912
1	3/16″-1/2″ Square Drive	49913
1	#0-1/4″ T-Handle Tap Wrench	49914
1	1″ Hex/Round Die Stock	49919
1	Medium Hex/Round Die Stock	49924
1	1-7/8″ Hex Die Stock	49925
1	1″ Hex/Round Die Stock	49926
1	Thread Pitch Gauge US 9-40	49931
1	Thread Pitch Gauge Metric .45-2.5	49932

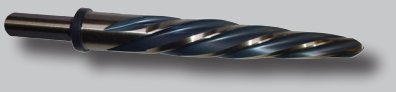
#49912

#49919

#49932

FAST SPIRAL REAMERS with 1/2" SHANK

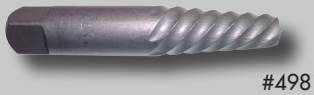
Qty.	Description	Part #
1	3/8″ Fast Spiral Reamer	48850
1	1/2″ Fast Spiral Reamer	48851
1	9/16″ Fast Spiral Reamer	48852
1	5/8″ Fast Spiral Reamer	48853
1	11/16″ Fast Spiral Reamer	48854
1	3/4″ Fast Spiral Reamer	48855
1	13/16″ Fast Spiral Reamer	48856
1	7/8″ Fast Spiral Reamer	48857
1	15/16″ Fast Spiral Reamer	48858
1	1″ Fast Spiral Reamer	48859
1	1-1/4″ Fast Spiral Reamer	48860
1	51-AG Fast Spiral Reamer Set 3/8″-3/4″	48865



#48865

CUTTING TOOLS

SCREW EXTRACTORS



#49819

#49825

Qty.	Description	Removal Size	Part #
5	EX-1 Screw Extractor	3/32"-5/32"	49813
5	EX-2 Screw Extractor	5/32"-7/32"	49814
5	EX-3 Screw Extractor	7/32"-9/32"	49815
5	EX-4 Screw Extractor	9/32"-3/8" & 1/8" Pipe	49816
5	EX-5 Screw Extractor	3/8"-5/8" & 1/4" Pipe	49817
1	EX-6 Screw Extractor	5/8"-7/8" & 3/8" Pipe	49818
1	EX-7 Screw Extractor	7/8"-1-1/8" & 1/2" Pipe	49819
1	EX-8 Screw Extractor	1-1/8"-1-3/8" & 3/4" Pipe	49820
1	EX-9 Screw Extractor	1-3/8" up & 1" Pipe	49821
1	EZ-OUT Set includes EX-1 thru EX-5	3/32"-5/32"	49825
1	EZ-OUT Set includes EX-1 thru EX-5 w/left Hand Drill Bits	3/32"-5/32"	49830

LEFT HAND DRILL BITS

#49684

#49697

Qty.	Description	Part #
6	1/16" Left Hand Drill Bit	49664
6	5/64" Left Hand Drill Bit	49665
6	3/32" Left Hand Drill Bit	49666
6	7/64" Left Hand Drill Bit	49667
6	1/8" Left Hand Drill Bit	49668
6	9/64" Left Hand Drill Bit	49669
6	5/32" Left Hand Drill Bit	49670
6	11/64" Left Hand Drill Bit	49671
6	3/16" Left Hand Drill Bit	49672
6	13/64" Left Hand Drill Bit	49673
6	7/32" Left Hand Drill Bit	49674
6	15/64" Left Hand Drill Bit	49675
6	1/4" Left Hand Drill Bit	49676
6	17/64" Left Hand Drill Bit	49677
6	9/32" Left Hand Drill Bit	49678
3	19/64" Left Hand Drill Bit	49679
3	5/16" Left Hand Drill Bit	49680
3	21/64" Left Hand Drill Bit	49681
3	11/32" Left Hand Drill Bit	49682
3	23/64" Left Hand Drill Bit	49683
3	3/8" Left Hand Drill Bit	49684
3	25/64" Left Hand Drill Bit	49685
3	13/32" Left Hand Drill Bit	49686
3	27/64" Left Hand Drill Bit	49687
3	7/16" Left Hand Drill Bit	49688
3	29/64" Left Hand Drill Bit	49689
3	15/32" Left Hand Drill Bit	49690
3	31/64" Left Hand Drill Bit	49691
3	1/2" Left Hand Drill Bit	49692
1	Set w/17pcs - 1/16"-1/4" in 64ths & 5/16"-1/2" in 16ths	49697
1	Set w/29pcs - 1/16"-1/2" in 64ths	49702

CUTTING TOOLS

DRILLS - UP TO 1/2"

Pkg. Qty.	Size	135 Split Point Black	118 Split Point Brite	135 Split Point Black & Gold	135 Split Point 3 Flats	135 Split Point Cobalt
12	1/16"	49710	48905	49517	n/a in 3 flats	49224
12	5/64"	49711	48906	49518	n/a in 3 flats	49225
12	3/32"	49712	48907	49519	n/a in 3 flats	49226
12	7/64"	49713	48908	49520	n/a in 3 flats	49227
12	1/8"	49714	48909	49521	n/a in 3 flats	49228
12	9/64"	49715	48910	49522	n/a in 3 flats	49229
12	5/32"	49716	48911	49523	n/a in 3 flats	49230
12	11/64"	49717	48912	49524	n/a in 3 flats	49231
12	3/16"	49718	48913	49525	49438	49232
12	13/64"	49719	48914	49526	49439	49233
12	7/32"	49720	48915	49527	49440	49234
12	15/64"	49721	48916	49528	49441	49235
12	1/4"	49722	48917	49529	49442	49236
12	17/64"	49723	48918	49530	49443	49237
12	9/32"	49724	48919	49531	49444	49238
6	19/64"	49725	48920	49532	49445	49239
6	5/16"	49726	48921	49533	49446	49240
6	21/64"	49727	48922	49534	49447	49241
6	11/32"	49728	48923	49535	49448	49242
6	23/64"	49729	48924	49536	49449	49243
6	3/8"	49730	48925	49537	49450	49244
6	25/64"	49731	48926	49538	49451	49245
6	13/32"	49732	48927	49539	49452	49246
6	27/64"	49733	48928	49540	49453	49247
6	7/16"	49734	48929	49541	49454	49248
6	29/64"	49735	48930	49542	49455	49249
6	15/32"	49736	48931	49543	49456	49250
6	31/64"	49737	48932	49544	49457	49251
6	1/2"	49738	48933	49545	49458	49252

CUTTING TOOLS

DRILLS OVER 1/2" with 1/2" SHANK

Pkg. Qty.	Size	Black/Brite	Black/Gold
1	33/64"	49068	49110
1	17/32"	49069	49111
1	35/64"	49070	49112
1	9/16"	49071	49113
1	37/64"	49072	49114
1	19/32"	49073	49115
1	39/64"	49074	49116
1	5/8"	49075	49117
1	41/64"	49076	49118
1	21/32"	49077	49119
1	43/64"	49078	49120
1	11/16"	49079	49121
1	45/64"	49080	49122
1	23/32"	49081	49123
1	47/64"	49082	49124
1	3/4"	49083	49125
1	49/64"	49084	49126
1	25/32"	49085	49127
1	51/64"	49086	49128
1	13/16"	49087	49129
1	53/64"	49088	49130
1	27/32"	49089	49131
1	55/64"	49090	49132
1	7/8"	49091	49133
1	57/64"	49092	49134
1	29/32"	49093	49135
1	59/64"	49094	49136
1	15/16"	49095	49137
1	61/64"	49096	49138
1	31/32"	49097	49139
1	63/64"	49098	49140
1	1"	49099	49141
1	1-1/16"	49100	49142
1	1-1/8"	49101	49143
1	1-5/32"	49102	49144
1	1-3/16"	49103	49145
1	1-1/4"	49104	49146
1	1-5/16"	49105	49150
1	1-3/8"	49106	49151
1	1-7/16"	49107	49152
1	1-1/2"	49108	49153

#49075
Black/Brite

#49117
Black/Gold

Some sizes available in Cobalt.

CUTTING TOOLS

SPOTWELD BITS

Pkg. Qty.	Description	Part #
5	M6.5 X 1.75 Cobalt Single End	49493
5	M6.5 X 3.62 Cobalt Twin End	49494
5	M6.5 X 1.56 Cobalt with Flat on Shank	49495
5	M8 X 1.69 Cobalt with Flat on Shank	49496
1	6 Pc. Spotweld Bit Set M6.5-M10 in Single & Double End	49499
5	M8 X 2.25 Cobalt Single End	49504
5	M10 X 2.25 Cobalt Single End	49505
5	M8 X 3.62 Cobalt Twin End	49506
5	M10 X 3.62 Cobalt Twin End	49507
1	4 Pc. Set M8-M10 Cobalt Spotweld Bit	49512
1	M8 X 2.25 Carbide Altin Coated	49513
1	M8 X 2.25 Carbide Altin Coated with Flat on Shank	49514

EXTENSION DRILL BITS - BLACK OXIDE 6" LONG

Pkg. Qty.	Description	Part #
6	1/8" X 6"	49285
6	5/32" X 6"	49287
6	3/16" X 6"	49289
6	1/4" X 6"	49293
6	5/16" X 6"	49295
6	3/8" X 6"	49297

EXTENSION DRILL BITS - BLACK OXIDE 12" LONG

Pkg. Qty.	Description	Part #
1	1/8" X 12"	49261
1	3/16" X 12"	49263
1	1/4" X 12"	49265
1	17/64" X 12"	49266
1	5/16" X 12"	49267
1	3/8" X 12"	49270
1	13/32" X 12"	49272
1	7/16" X 12"	49273
1	1/2" X 12"	49276

CUTTING TOOLS

METRIC BLACK & GOLD JOBBER LENGTH DRILL BITS

Pkg. Qty.	Description	Part #
10	M1.0	49300
10	M1.5	49305
10	M2.0	49310
10	M2.5	49315
10	M3.0	49320
10	M3.5	49325
10	M4.0	49330
10	M4.5	49335
10	M5.0	49340
10	M5.5	49345
10	M6.0	49350
10	M6.5	49355
10	M7.0	49360
5	M7.5	49365
5	M8.0	49370
5	M8.5	49375
5	M9.0	49380
5	M9.5	49385
5	M10.0	49390
5	M10.5	49395
5	M11.0	49400
5	M11.5	49405
5	M12.0	49410
5	M12.5	49415
5	M13.0	49420
1	25 Pc. Drill Set M1.0-M13.0 in Metal Case SP-25M	49425

CUTTING TOOLS

LETTER SIZE DRILL BITS - BLACK & GOLD

Pkg. Qty.	Description	Part #
12	Letter A	49550
12	Letter B	49551
12	Letter C	49552
12	Letter D	49553
12	Letter E	49554
12	Letter F	49555
12	Letter G	49556
12	Letter H	49557
12	Letter I	49558
12	Letter J	49559
12	Letter K	49560
12	Letter L	49561
6	Letter M	49562
6	Letter N	49563
6	Letter O	49564
6	Letter P	49565
6	Letter Q	49566
6	Letter R	49567
6	Letter S	49568
6	Letter T	49569
6	Letter U	49570
6	Letter V	49571
6	Letter W	49572
6	Letter X	49573
6	Letter Y	49574
6	Letter Z	49575
1	26 Pc. Drill Set Letters A-Z	49648

CUTTING TOOLS

WIRE SIZE DRILL BITS - BLACK & GOLD

Pkg. Qty.	Description	Part #
12	#1	49580
12	#2	49581
12	#3	49582
12	#4	49583
12	#5	49584
12	#6	49585
12	#7	49586
12	#8	49587
12	#9	49588
12	#10	49589
12	#11	49590
12	#12	49591
12	#13	49592
12	#14	49593
12	#15	49594
12	#16	49595
12	#17	49596
12	#18	49597
12	#19	49598
12	#20	49599
12	#21	49600
12	#22	49601
12	#23	49602
12	#24	49603
12	#25	49604
12	#26	49605
12	#27	49606
12	#28	49607
12	#29	49608
12	#30	49609

CUTTING TOOLS

WIRE SIZE DRILL BITS - BLACK & GOLD (continued)

Pkg. Qty.	Description	Part #
12	#31	49610
12	#32	49611
12	#33	49612
12	#34	49613
12	#35	49614
12	#36	49615
12	#37	49616
12	#38	49617
12	#39	49618
12	#40	49619
12	#41	49620
12	#42	49621
12	#43	49622
12	#44	49623
12	#45	49624
12	#46	49625
12	#47	49626
12	#48	49627
12	#49	49668
12	#50	49629
12	#51	49630
12	#52	49631
12	#53	49632
12	#54	49633
12	#55	49634
12	#56	49635
12	#57	49636
12	#58	49637
12	#59	49638
12	#60	49639
12	60 Pc. Black & Gold Drill Set #1-#60 in Metal Case	49651

CUTTING TOOLS

HOLE HOGS

Pkg. Qty.	Description	Part #
1	3/8″	49170
1	1/2″	49171
1	9/16″	49172
1	5/8″	49173
1	11/16″	49174
1	3/4″	49175
1	1/4″-3/4″ Hole Hog Set	49170

STUBBY DRILL BITS - BLACK & GOLD - MACHINE SCREW LENGTH

Pkg. Qty.	Description	Part #
12	1/16″	49190
12	5/64″	49191
12	3/32″	49192
12	7/64″	49193
12	1/8″	49194
12	9/64″	49195
12	5/32″	49196
12	11/64″	49197
12	3/16″	49198
12	13/64″	49199
12	7/32″	49200
12	15/64″	49201
12	1/4″	49202
12	17/64″	49203
12	9/32″	49204
6	19/64″	49205
6	5/16″	49206
6	21/64″	49207
6	11/32″	49208
6	23/64″	49209
6	3/8″	49210
6	25/64″	49211
6	13/32″	49212
6	27/64″	49213
6	7/16″	49214
6	29/64″	49215
6	15/32″	49216
6	31/64″	49217
6	1/2″	49218
1	29 Pc. Black & Gold Drill Set 1/16″-1/2″ Machine Screw Length	49220

CUTTING TOOLS

STEP DRILLS

Pkg. Qty.	Size	Part #
1	1/8" through 1/2"	48870
1	3/16" through 7/8"	48872
1	1/4" through 3/4"	48873
1	1/4" through 1-3/8"	48875

#48873

DOUBLE ENDED DRILLS

Pkg. Qty.	Size	Part #
12	1/8" Double Ended Gold Drill	49221
12	3/16" Double Ended Gold Drill	49222
12	1/4" Double Ended Gold Drill	49223

#49223

COUNTERSINK DRILLS with PILOT

Pkg. Qty.	Size	Part #
1	1/4"	48880
1	5/16"	48882
1	3/8"	48884
1	7/16"	48886
1	1/2"	48888
1	#5	48895
1	#6	48896
1	#8	48897
1	#10	48898

#48884

CUTTING TOOLS

DRILL SETS · 135° Split Point Black & Gold Jobber Length

Qty.	Description	Part #
1	13 Piece Set 1/16"-1/4"	49645
1	15 Piece Set 1/16"-1/2"	49646
1	21 Piece Set 1/16"-3/8"	49647
1	26 Piece Set A - Z	49648

#49645

#49646

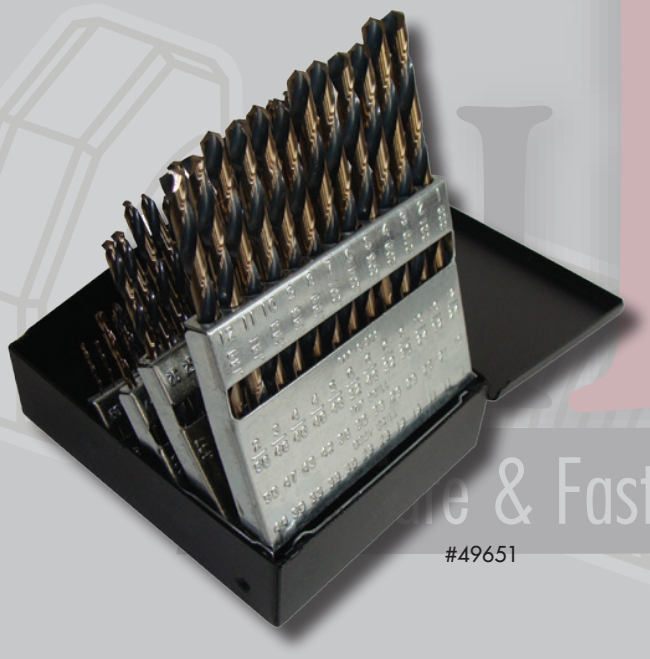
#49647

#49648

CUTTING TOOLS

DRILL SETS (continued)

Qty.	Description	Part #
1	29 Pc. Set in Round Case (Black & Gold) 1/16"-1/2" in 64ths	49650
1	29 Pc. Set in Round Case (3 Flats) 1/16"-1/2" in 64ths	49648
1	29 Pc. Set Metal Case (Black & Gold) 1/16"-1/2" in 64ths	49649
1	29 Pc. Set Metal Case (3 Flats) 1/16"-1/2" in 64ths	49647
1	60 Piece Set #1-#60	49651
1	115 Piece Set A-Z, #1-60, 1/16"-1/2"	49652



#49651

#49650

#49648

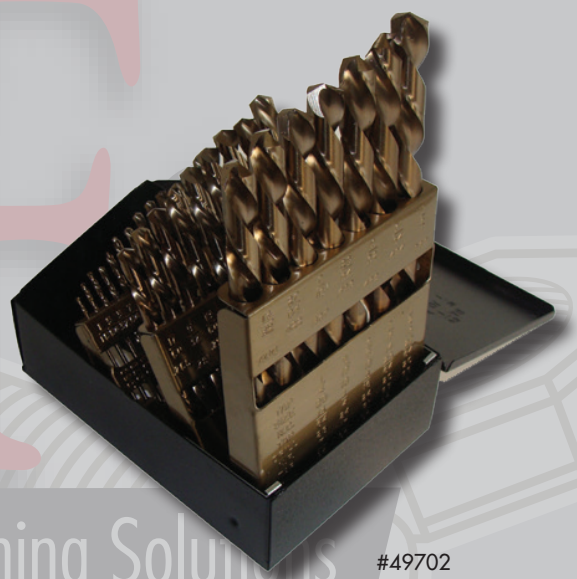
#49647

CUTTING TOOLS

DRILL SETS (continued)

Qty.	Description	Part #
1	17 Piece Set 1/16"-1/2" Left Hand	49697
1	29 Piece Set 1/16"-1/2" Left Hand	49702
1	29 Piece Set 1/16"-1/2" Black	49743
1	26 Piece Set A-Z Brite Drill	49039

#49697



#49702

Hardware & Fastening Solutions

COBALT DRILL SETS

Qty.	Description	Part #
1	13 Piece Set 1/16"-1/4" Metal Case	49255
1	21 Piece Set 1/16"-3/8" Metal Case	49257
1	29 Piece Set 1/16"-1/2" Metal Case	49259
1	29 Piece Set 1/16"-1/2" Round Case	49260

#49260

CUTTING TOOLS

DRILL SETS (continued)

Qty.	Description	Part #
1	29 Piece Set 1/16"-1/2" Brite Drill (Mechanic's Length)	49040
1	8 Piece Set 9/16"-1" Black/Gold (1/2" Shank)	49160
1	8 Piece Set 3/8"-3/4" Black/Gold (Hole Hog)	49180
1	29 Piece Set 1/16"-1/2" Stubby (Machine Screw)	49220

#49040

#49160

#49180

#49220

STANDARD MASONRY DRILLS

Pkg. Qty.	Size	Drilling Depth	Part #
1	5/32" X 3"	2 Inches	HW-0021
1	3/16" X 6"	4-5 Inches	HW-0022
1	1/4" X 6"	4-5 Inches	HW-0023
1	3/8" X 6"	4-5 Inches	HW-0024
1	7/16" X 6"	4-5 Inches	HW-0025
1	1/2" X 6"	4-5 Inches	HW-0026
1	5/8" X 6"	4-5 Inches	HW-0027
1	3/4" X 6"	4-5 Inches	HW-0028

Available in many different lengths.

Sockets

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HFS
Hardware & Fastening Solutions

SOCKETS

BUTTON HEAD SOCKET CAP SCREWS

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#4-40 X 1/4"	71540	91197
100	1000	#4-40 X 3/8"	71541	91198
100	1000	#4-40 X 7/16"	71541A	91199
100	1000	#4-40 X 1/2"	71542	91200
100	1000	#5-40 X 3/8"	71561	91205
100	1000	#5-40 X 1/2"	71562	91206
100	1000	#6-32 X 1/4"	71580	91209
100	1000	#6-32 X 3/8"	71581	91210
100	1000	#6-32 X 1/2"	71582	91211
100	1000	#6-32 X 5/8"	71583	91212
100	1000	#6-32 X 3/4"	71584	91213
100	1000	#6-32 X 1"	71586	91215
100	1000	#8-32 X 1/4"	71600	91219
100	1000	#8-32 X 3/8"	71601	91220
100	1000	#8-32 X 1/2"	71602	91221
100	1000	#8-32 X 5/8"	71603	91222
100	1000	#8-32 X 3/4"	71604	91223
100	1000	#8-32 X 1"	71606	91225
100	1000	#8-32 X 1-1/4"	71607	91226
100	1000	#10-24 X 1/4"	71620	91228
100	1000	#10-24 X 5/16"	71620A	91229
100	1000	#10-24 X 3/8"	71621	91230
100	1000	#10-24 X 1/2"	71622	91231
100	1000	#10-24 X 5/8"	71623	91232
100	1000	#10-24 X 3/4"	71624	91233
100	1000	#10-24 X 7/8"	71625	91234
100	1000	#10-24 X 1"	71626	91235
100	1000	#10-24 X 1-1/4"	71627	91236
100	1000	#10-24 X 1-1/2"	71628	91237
100	1000	#10-24 X 2"	71630	91239
100	1000	1/4"-20 X 1/4"	71660	91249
100	1000	1/4"-20 X 3/8"	71661	91250
100	1000	1/4"-20 X 1/2"	71662	91251
100	1000	1/4"-20 X 5/8"	71663	91252
100	1000	1/4"-20 X 3/4"	71664	91253
100	1000	1/4"-20 X 7/8"	71665	91254
100	1000	1/4"-20 X 1"	71666	91255

SOCKETS

BUTTON HEAD SOCKET CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	1/4"-20 X 1-1/4"	71667	91256
100	1000	1/4"-20 X 1-1/2"	71668	91257
100	1000	1/4"-20 X 1-3/4"	71669	91258
100	1000	1/4"-20 X 2"	71670	91259
100	1000	1/4"-20 X 2-1/4"	71671	91260
100	1000	1/4"-20 X 2-1/2"	71672	91261
100	1000	5/16"-18 X 3/8"	71691	91269
100	1000	5/16"-18 X 1/2"	71692	91270
100	1000	5/16"-18 X 5/8"	71693	91270A
100	1000	5/16"-18 X 3/4"	71694	91271
100	1000	5/16"-18 X 7/8"	71694A	91271A
100	1000	5/16"-18 X 1"	71695	91272
100	1000	5/16"-18 X 1-1/2"	71697	91274
100	1000	5/16"-18 X 2"	71699	91276
100	1000	5/16"-18 X 2-1/2"	71701	91278
100	1000	5/16"-18 X 3"	71703	91280
50	500	3/8"-16 X 3/8"	71718	91288
50	500	3/8"-16 X 1/2"	71719	91289
50	500	3/8"-16 X 5/8"	71720	91290
50	500	3/8"-16 X 3/4"	71721	91291
50	500	3/8"-16 X 1"	71723	91292
50	500	3/8"-16 X 1-1/4"	71724	91293
50	500	3/8"-16 X 1-1/2"	71725	91294
50	500	3/8"-16 X 2"	71727	91296
50	500	3/8"-16 X 2-1/2"	71729	91298
50	500	3/8"-16 X 3"	71731	91300
50	500	3/8"-16 X 3-1/2"	71733	91302
50	500	3/8"-16 X 4-1/2"	71737	91306
25	250	1/2"-13 X 3/4"	71780	91309
25	250	1/2"-13 X 1"	71781	91310
25	250	1/2"-13 X 1-1/4"	71782	91311
25	250	1/2"-13 X 1-1/2"	71783	91312
25	250	1/2"-13 X 2"	71785	91314
25	250	1/2"-13 X 2-1/2"	71787	91316
25	250	1/2"-13 X 3"	71789	91318
25	250	1/2"-13 X 3-1/2"	71791	91320
25	250	5/8"-11 X 1"	71819	91324
25	250	5/8"-11 X 2-1/2"	71825	91328

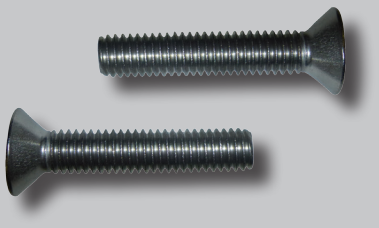
SOCKETS

BUTTON HEAD SOCKET CAP SCREWS Black Oxide/Fine Thread

Pkg.	Bulk	Description	Part #
100	2500	#10-32 X 1/4"	71879
100	2500	#10-32 X 3/8"	71880
100	2500	#10-32 X 1/2"	71881
100	2500	#10-32 X 5/8"	71882
100	2500	#10-32 X 3/4"	71883
100	2500	#10-32 X 7/8"	71884
100	2500	#10-32 X 1"	71885
100	2500	1/4"-28 X 3/8"	71900
100	2500	1/4"-28 X 1/2"	71901
100	2500	1/4"-28 X 3/4"	71903
100	2000	1/4"-28 X 1"	71905
100	2000	1/4"-28 X 1-1/4"	71906
100	1500	1/4"-28 X 1-1/2"	71907
100	1000	1/4"-28 X 2"	71909
100	2000	5/16"-24 X 1/2"	71931
100	1500	5/16"-24 X 3/4"	71933
100	1000	5/16"-24 X 1"	71935
100	1000	5/16"-24 X 1-1/4"	71936
100	800	5/16"-24 X 1-1/2"	71937
100	1500	3/8"-24 X 1/2"	71961
100	1000	3/8"-24 X 3/4"	71963
100	800	3/8"-24 X 1"	71965
100	700	3/8"-24 X 1-1/4"	71966
100	600	3/8"-24 X 1-1/2"	71967
100	500	3/8"-24 X 1-3/4"	71968
100	400	3/8"-24 X 2"	71969
100	400	3/8"-24 X 2-1/4"	71970
100	400	1/2"-20 X 1"	71985

FLAT HEAD SOCKET CAP SCREWS

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#4-40 X 1/4"	72140	91390
100	1000	#4-40 X 3/8"	72141	91392
100	1000	#4-40 X 1/2"	72142	91393
100	1000	#4-40 X 5/8"	72143	91394
100	1000	#4-40 X 3/4"	72144	91395
100	1000	#4-40 X 1"	72145	91395B



SOCKETS

FLAT HEAD SOCKET CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#5-40 X 1/4"	72160	91396A
100	1000	#5-40 X 3/8"	72161	91396C
100	1000	#5-40 X 1/2"	72162	91396E
100	1000	#5-40 X 5/8"	72163	91396G
100	1000	#5-40 X 3/4"	72164	91396I
100	1000	#6-32 X 1/4"	72180	91398
100	1000	#6-32 X 3/8"	72181	91399
100	1000	#6-32 X 1/2"	72182	91400
100	1000	#6-32 X 5/8"	72183	91401
100	1000	#6-32 X 3/4"	72184	91402
100	1000	#6-32 X 1"	72186	91403
100	1000	#8-32 X 3/8"	72201	91410
100	1000	#8-32 X 1/2"	72202	91411
100	1000	#8-32 X 5/8"	72203	91412
100	1000	#8-32 X 3/4"	72204	91413
100	1000	#8-32 X 1"	72206	91414
100	1000	#8-32 X 1-1/2"	72208	91416
100	1000	#10-24 X 3/8"	72221	91420
100	1000	#10-24 X 1/2"	72222	91421
100	1000	#10-24 X 5/8"	72223	91422
100	1000	#10-24 X 3/4"	72224	91423
100	1000	#10-24 X 1"	72226	91424
100	1000	#10-24 X 1-1/4"	72227	91425
100	1000	#10-24 X 1-1/2"	72228	91426
100	1000	#10-24 X 2"	72230	91428
100	1000	1/4"-20 X 3/8"	72261	91430
100	1000	1/4"-20 X 1/2"	72262	91431
100	1000	1/4"-20 X 5/8"	72263	91432
100	1000	1/4"-20 X 3/4"	72264	91433
100	1000	1/4"-20 X 1"	72266	91434
100	1000	1/4"-20 X 1-1/4"	72267	91435
100	1000	1/4"-20 X 1-1/2"	72268	91436
100	1000	1/4"-20 X 1-3/4"	72269	91437
100	1000	1/4"-20 X 2"	72270	91438
100	1000	1/4"-20 X 2-1/4"	72271	91439
100	1000	1/4"-20 X 2-1/2"	72272	91440
100	1000	1/4"-20 X 3"	72274	91442

SOCKETS

FLAT HEAD SOCKET CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	5/16"-18 X 1/2"	72292	91443
100	1000	5/16"-18 X 5/8"	72293	91444
100	1000	5/16"-18 X 3/4"	72294	91445
100	1000	5/16"-18 X 7/8"	72294A	91445A
100	1000	5/16"-18 X 1"	72295	91446
100	1000	5/16"-18 X 1-1/4"	72296	91447
100	1000	5/16"-18 X 1-1/2"	72297	91448
100	1000	5/16"-18 X 1-3/4"	72298	91449
100	1000	5/16"-18 X 2"	72299	91450
100	1000	5/16"-18 X 2-1/4"	72300	91451
100	1000	5/16"-18 X 2-1/2"	72301	91452
100	1000	5/16"-18 X 2-3/4"	72302	91453
100	1000	5/16"-18 X 3"	72303	91454
100	1000	5/16"-18 X 3-1/2"	72305	91456
100	1000	5/16"-18 X 4"	72307	91458
50	500	3/8"-16 X 1/2"	72319	91459A
50	500	3/8"-16 X 3/4"	72321	91459C
50	500	3/8"-16 X 1"	72323	91460
50	500	3/8"-16 X 1-1/4"	72324	91461
50	500	3/8"-16 X 1-1/2"	72325	91462
50	500	3/8"-16 X 1-3/4"	72326	91463
50	500	3/8"-16 X 2"	72327	91464
50	500	3/8"-16 X 2-1/2"	72329	91466
50	500	3/8"-16 X 2-3/4"	72330	91467
50	500	3/8"-16 X 3"	72331	91468
50	500	3/8"-16 X 3-1/2"	72333	91468B
50	500	3/8"-16 X 4"	72335	91468D
50	500	3/8"-16 X 4-1/2"	72336	91468F
50	500	3/8"-16 X 5"	72337	91468H
50	500	3/8"-16 X 5-1/2"	72338	91468J
50	500	7/16"-14 X 1"	72350	91470A
50	500	7/16"-14 X 1-1/4"	72351	91470B
50	500	7/16"-14 X 1-1/2"	72352	91470C
50	500	7/16"-14 X 2"	72354	91470E
50	500	7/16"-14 X 2-1/2"	72356	91470G
50	500	7/16"-14 X 4"	72362	91470M
25	250	1/2"-13 X 1"	72381	91476
25	250	1/2"-13 X 1-1/4"	72382	91477
25	250	1/2"-13 X 1-1/2"	72383	91478
25	250	1/2"-13 X 1-3/4"	72384	91479

Black Oxide

Stainless Steel

SOCKETS

FLAT HEAD SOCKET CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
25	250	1/2"-13 X 2"	72385	91480
25	250	1/2"-13 X 2-1/2"	72387	91482
25	250	1/2"-13 X 3"	72389	91484
25	250	1/2"-13 X 3-1/4"	72390	91485
25	250	1/2"-13 X 3-1/2"	72391	91486
25	250	1/2"-13 X 4"	72393	91488
25	250	1/2"-13 X 5"	72397	91490
25	250	5/8"-11 X 1-1/4"	72425	91492A
25	250	5/8"-11 X 1-1/2"	72426	91492B
25	250	5/8"-11 X 2"	72428	91492D
25	250	5/8"-11 X 2-1/2"	72430	91492F
25	250	5/8"-11 X 3"	72432	91492H
25	250	5/8"-11 X 3-1/2"	72434	91492J
25	250	5/8"-11 X 4"	72436	91492L
25	250	3/4"-10 X 1-1/2"	72450	91495B
25	250	3/4"-10 X 2"	72452	91495D
25	250	3/4"-10 X 2-1/2"	72454	91495F
25	250	3/4"-10 X 3"	72456	91495H
25	250	3/4"-10 X 4"	72460	91495L
25	250	3/4"-10 X 6"	72464	91495V

FLAT HEAD SOCKET CAP SCREWS Black Oxide/Fine Thread

Pkg.	Bulk	Description	Part #
100	2500	#10-32 X 3/8"	72680
100	2500	#10-32 X 1/2"	72681
100	2500	#10-32 X 5/8"	72682
100	2500	#10-32 X 3/4"	72683
100	2500	#10-32 X 1"	72685
100	2500	#10-32 X 1-1/4"	72686
100	2500	#10-32 X 1-1/2"	72687
100	2500	#10-32 X 2"	72689
100	2500	#10-32 X 2-1/4"	72690
100	2500	1/4"-28 X 3/8"	72700
100	2500	1/4"-28 X 1/2"	72701
100	2500	1/4"-28 X 5/8"	72702
100	2500	1/4"-28 X 3/4"	72703
100	2000	1/4"-28 X 1"	72705
100	1500	1/4"-28 X 1-1/4"	72706
100	1500	1/4"-28 X 1-1/2"	72707

SOCKETS

FLAT HEAD SOCKET CAP SCREWS Black Oxide/Fine Thread (continued)

Pkg.	Bulk	Description	Part #
100	1000	1/4"-28 X 1-3/4"	72708
100	1000	1/4"-28 X 2"	72709
100	700	1/4"-28 X 3"	72713
100	1500	5/16"-24 X 3/4"	72733
100	1000	5/16"-24 X 1"	72735
100	1000	5/16"-24 X 1-1/4"	72736
100	800	5/16"-24 X 1-1/2"	72737
100	700	5/16"-24 X 1-3/4"	72738
100	500	5/16"-24 X 2"	72739
100	400	5/16"-24 X 3"	72743
100	800	3/8"-24 X 3/4"	72763
100	700	3/8"-24 X 1"	72765
100	500	3/8"-24 X 1-1/4"	72766
100	500	3/8"-24 X 1-1/2"	72767
100	400	3/8"-24 X 1-3/4"	72768
100	300	3/8"-24 X 2"	72769
50	200	3/8"-24 X 2-1/2"	72771
50	200	3/8"-24 X 3"	72773
100	300	1/2"-20 X 1"	72818
100	300	1/2"-20 X 1-1/2"	72820
50	200	1/2"-20 X 2"	72822
50	200	1/2"-20 X 3"	72826
25	150	3/4"-16 X 2"	72905

SOCKET HEAD CAP SCREWS

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#2-56 X 3/8"	73001	91546A
100	1000	#2-56 X 1/2"	73002	91546C
100	1000	#2-56 X 5/8"	73003	91546E
100	1000	#2-56 X 3/4"	73004	91547
100	1000	#4-40 X 3/16"	73039	91549
100	1000	#4-40 X 1/4"	73040	91550
100	1000	#4-40 X 3/8"	73041	91551
100	1000	#4-40 X 1/2"	73042	91552
100	1000	#4-40 X 5/8"	73043	91553
100	1000	#4-40 X 3/4"	73044	91554
100	1000	#4-40 X 1"	73046	91556
100	1000	#4-40 X 1-1/4"	73047	91558

SOCKETS

SOCKET HEAD CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#5-40 X 1/4″	73059	91562
100	1000	#5-40 X 3/8″	73061	91563
100	1000	#5-40 X 1/2″	73062	91564
100	1000	#5-40 X 5/8″	73063	91565
100	1000	#5-40 X 3/4″	73064	91566
100	1000	#5-40 X 1-1/2″	73070	91567B
100	1000	#6-32 X 3/16″	73079	91569
100	1000	#6-32 X 1/4″	73080	91570
100	1000	#6-32 X 5/16″	73080A	91570A
100	1000	#6-32 X 3/8″	73081	91571
100	1000	#6-32 X 1/2″	73082	91572
100	1000	#6-32 X 5/8″	73083	91573
100	1000	#6-32 X 3/4″	73084	91574
100	1000	#6-32 X 1″	73086	91575
100	1000	#6-32 X 1-1/4″	73087	91576
100	1000	#6-32 X 1-1/2″	73088	91577
100	1000	#6-32 X 1-3/4″	73089	91578
100	1000	#6-32 X 2″	73090	91579
100	1000	#8-32 X 1/4″	73099	91590
100	1000	#8-32 X 3/8″	73100	91591
100	1000	#8-32 X 7/16″	73101	91591A
100	1000	#8-32 X 1/2″	73102	91592
100	1000	#8-32 X 5/8″	73103	91593
100	1000	#8-32 X 3/4″	73104	91594
100	1000	#8-32 X 1″	73106	91595
100	1000	#8-32 X 1-1/4″	73107	91596
100	1000	#8-32 X 1-1/2″	73108	91597
100	1000	#8-32 X 1-3/4″	73109	91598
100	1000	#8-32 X 2″	73110	91599
100	1000	#8-32 X 3″	73114	91603
100	1000	#10-24 X 3/8″	73121	91610
100	1000	#10-24 X 1/2″	73122	91611
100	1000	#10-24 X 5/8″	73123	91612
100	1000	#10-24 X 3/4″	73124	91613
100	1000	#10-24 X 1″	73126	91614
100	1000	#10-24 X 1-1/4″	73127	91615
100	1000	#10-24 X 1-1/2″	73128	91616
100	1000	#10-24 X 1-3/4″	73129	91617
100	1000	#10-24 X 2″	73130	91618
100	1000	#10-24 X 2-1/4″	73131	91619

Black Oxide

Stainless Steel

SOCKETS

SOCKET HEAD CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	#10-24 X 2-3/4"	73133	91621
100	1000	#10-24 X 3"	73134	91622
100	1000	#12-24 X 2"	73150	91625I
100	1000	1/4"-20 X 1/4"	73160	91628
100	1000	1/4"-20 X 3/8"	73161	91629
100	1000	1/4"-20 X 1/2"	73162	91630
100	1000	1/4"-20 X 5/8"	73163	91631
100	1000	1/4"-20 X 3/4"	73164	91632
100	1000	1/4"-20 X 7/8"	73165	91632A
100	1000	1/4"-20 X 1"	73166	91633
100	1000	1/4"-20 X 1-1/4"	73167	91634
100	1000	1/4"-20 X 1-1/2"	73168	91635
100	1000	1/4"-20 X 1-3/4"	73169	91636
100	1000	1/4"-20 X 2"	73170	91637
100	1000	1/4"-20 X 2-1/4"	73171	91638
100	1000	1/4"-20 X 2-1/2"	73172	91639
100	1000	1/4"-20 X 2-3/4"	73173	91640
100	1000	1/4"-20 X 3"	73174	91641
100	1000	1/4"-20 X 3-1/4"	73175	91642
100	1000	1/4"-20 X 3-1/2"	73176	91643
100	1000	1/4"-20 X 4"	73178	91645
100	1000	1/4"-20 X 5"	73182	91647
100	1000	5/16"-18 X 3/8"	73190	91649
100	1000	5/16"-18 X 1/2"	73191	91650
100	1000	5/16"-18 X 5/8"	73192	91650A
100	1000	5/16"-18 X 3/4"	73193	91651
100	1000	5/16"-18 X 7/8"	73193A	91651A
100	1000	5/16"-18 X 1"	73194	91652
100	1000	5/16"-18 X 1-1/4"	73195	91653
100	1000	5/16"-18 X 1-1/2"	73196	91654
100	1000	5/16"-18 X 1-3/4"	73197	91655
100	1000	5/16"-18 X 2"	73199	91656
100	1000	5/16"-18 X 2-1/4"	73200	91657
100	1000	5/16"-18 X 2-1/2"	73201	91658
100	1000	5/16"-18 X 2-3/4"	73202	91659
100	1000	5/16"-18 X 3"	73203	91660
100	1000	5/16"-18 X 3-1/4"	73204	91661
100	1000	5/16"-18 X 3-1/2"	73205	91662
100	1000	5/16"-18 X 4"	73207	91664
100	1000	5/16"-18 X 4-1/2"	73209	91666

Black Oxide

Stainless Steel

SOCKETS

SOCKET HEAD CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
100	1000	5/16"-18 X 5"	73211	91667
100	1000	5/16"-18 X 6"	73213	91669
100	1000	5/16"-18 X 6-1/2"	73214	91669B
100	1000	5/16"-18 X 7"	73215	91669D
50	500	3/8"-16 X 1/2"	73219	91669V
50	500	3/8"-16 X 5/8"	73220	91670
50	500	3/8"-16 X 3/4"	73221	91671
50	500	3/8"-16 X 1"	73223	91672
50	500	3/8"-16 X 1-1/4"	73224	91673
50	500	3/8"-16 X 1-1/2"	73225	91674
50	500	3/8"-16 X 1-5/8"	73225A	91674A
50	500	3/8"-16 X 1-3/4"	73226	91675
50	500	3/8"-16 X 2"	73227	91676
50	500	3/8"-16 X 2-1/4"	73228	91677
50	500	3/8"-16 X 2-1/2"	73229	91678
50	500	3/8"-16 X 2-3/4"	73230	91679
50	500	3/8"-16 X 3"	73231	91680
50	500	3/8"-16 X 3-1/4"	73232	91681
50	500	3/8"-16 X 3-1/2"	73233	91682
50	500	3/8"-16 X 4"	73235	91684
50	500	3/8"-16 X 4-1/2"	73236	91686
50	500	3/8"-16 X 5"	73237	91686B
50	500	3/8"-16 X 5-1/2"	73238	91686D
50	500	3/8"-16 X 6"	73239	91686F
50	500	3/8"-16 X 6-1/2"	73240	91686H
50	500	3/8"-16 X 7"	73241	91686J
50	500	7/16"-14 X 3/4"	73250	91688
50	500	7/16"-14 X 7/8"	73251	91689
50	500	7/16"-14 X 1"	73252	91690
50	500	7/16"-14 X 1-1/4"	73253	91691
50	500	7/16"-14 X 1-1/2"	73254	91692
50	500	7/16"-14 X 1-3/4"	73255	91693
50	500	7/16"-14 X 2"	73256	91694
50	500	7/16"-14 X 2-1/2"	73258	91695
50	500	7/16"-14 X 3"	73260	91696
50	500	7/16"-14 X 3-1/4"	73261	91696A
50	500	7/16"-14 X 3-1/2"	73262	91696B
25	250	1/2"-13 X 3/4"	73280	91699
25	250	1/2"-13 X 1"	73281	91700
25	250	1/2"-13 X 1-1/2"	73283	91702

Black Oxide

Stainless Steel

SOCKETS

SOCKET HEAD CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
25	250	1/2"-13 X 1-3/4"	73284	91703
25	250	1/2"-13 X 2"	73285	91704
25	250	1/2"-13 X 2-1/4"	73286	91705
25	250	1/2"-13 X 2-1/2"	73287	91706
25	250	1/2"-13 X 2-3/4"	73288	91707
25	250	1/2"-13 X 3"	73289	91708
25	250	1/2"-13 X 3-1/4"	73290	91709
25	250	1/2"-13 X 3-1/2"	73291	91710
25	250	1/2"-13 X 4"	73293	91712
25	250	1/2"-13 X 4-1/2"	73294	91713
25	250	1/2"-13 X 5"	73295	91714
25	250	1/2"-13 X 5-1/2"	73296	91715
25	250	1/2"-13 X 6"	73297	91716
25	250	1/2"-13 X 6-1/2"	73298	91717
25	250	5/8"-11 X 1"	73324	91719
25	250	5/8"-11 X 1-1/2"	73326	91720
25	250	5/8"-11 X 1-3/4"	73327	91721
25	250	5/8"-11 X 2"	73328	91722
25	250	5/8"-11 X 2-1/4"	73329	91723
25	250	5/8"-11 X 2-1/2"	73330	91724
25	250	5/8"-11 X 2-3/4"	73331	91725
25	250	5/8"-11 X 3"	73332	91726
25	250	5/8"-11 X 3-1/2"	73334	91726B
25	250	5/8"-11 X 4"	73336	91727
25	250	5/8"-11 X 4-1/4"	73336A	91727A
25	250	5/8"-11 X 4-1/2"	73337	91727B
25	250	5/8"-11 X 5"	73338	91728
25	250	5/8"-11 X 6"	73340	91730
25	250	5/8"-11 X 7"	73342	91732
25	250	5/8"-11 X 7-1/2"	73343	91733
25	250	5/8"-11 X 8"	73344	91733B
25	250	3/4"-10 X 1"	73348	91734
25	250	3/4"-10 X 1-1/2"	73350	91735
25	250	3/4"-10 X 1-3/4"	73351	91735A
25	250	3/4"-10 X 2"	73352	91736
25	250	3/4"-10 X 2-1/4"	73353	91736A
25	250	3/4"-10 X 2-1/2"	73354	91737
25	250	3/4"-10 X 3"	73356	91738
25	250	3/4"-10 X 3-1/4"	73357	91738A
25	250	3/4"-10 X 3-1/2"	73358	91739
25	250	3/4"-10 X 3-3/4"	73359	91739A

Black Oxide

Stainless Steel

SOCKETS

SOCKET HEAD CAP SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide	Stainless Steel
25	250	3/4"-10 X 4"	73360	91740
25	250	3/4"-10 X 4-1/4"	73360A	91740A
25	250	3/4"-10 X 4-1/2"	73361	91740B
25	250	3/4"-10 X 5"	73362	91740D
25	250	3/4"-10 X 6"	73364	91740H
25	250	3/4"-10 X 7"	73366	91740L
25	250	7/8"-9 X 3"	73384	91743
25	250	7/8"-9 X 4"	73388	91743D
25	250	7/8"-9 X 5"	73392	91743H
10	100	1"-8 X 2"	73408	91744B
10	100	1"-8 X 2-1/2"	73410	91744D
10	100	1"-8 X 2-3/4"	73411	91744E
10	100	1"-8 X 3"	73412	91744F
10	100	1"-8 X 3-1/2"	73414	91744H
10	100	1"-8 X 3-3/4"	73415	91744I
10	100	1"-8 X 4"	73416	91744J
10	100	1"-8 X 4-1/4"	73417	91744K
10	100	1"-8 X 4-1/2"	73418	91744L
10	100	1"-8 X 5"	73420	91744N
10	100	1"-8 X 5-1/2"	73422	91744R
10	100	1"-8 X 6"	73424	91744T
10	100	1"-8 X 7"	73426	91744X
10	100	1-1/8" -7 X 2-1/2"	73432	91745D
10	100	1-1/8" -7 X 5"	73442	91745N
10	100	1-1/4" -7 X 3"	73470	91746B
10	100	1-1/4" -7 X 4"	73474	91746F
10	100	1-1/4" -7 X 5"	73478	91746J
10	100	1-1/4" -7 X 5-1/2"	73480	91746L
10	100	1-1/4" -7 X 6"	73482	91746N
10	100	1-1/4" -7 X 6-1/2"	73484	91746R
10	100	1-1/4" -7 X 7"	73486	91746T
10	100	1-3/8" -6 X 5"	73500	91747E
10	100	1-1/2" -6 X 3-1/2"	73509	91748D
10	100	1-1/2" -6 X 4"	73510	91748F
10	100	1-1/2" -6 X 5"	73512	91748J
10	100	1-1/2" -6 X 6"	73514	91748N

Black Oxide

Stainless Steel

SOCKETS

SOCKET HEAD CAP SCREWS Black Oxide/Fine Thread

Pkg.	Bulk	Description	Part #
100	1000	#3-56 X 5/16"	73550
100	2500	#10-32 X 3/8"	73580
100	2500	#10-32 X 1/2"	73581
100	2500	#10-32 X 5/8"	73582
100	2500	#10-32 X 3/4"	73583
100	2500	#10-32 X 7/8"	73583A
100	2500	#10-32 X 1"	73585
100	2000	#10-32 X 1-1/4"	73586
100	2000	#10-32 X 1-1/2"	73587
100	1500	#10-32 X 1-3/4"	73588
100	1500	#10-32 X 2"	73589
100	1000	#10-32 X 2-1/2"	73591
100	2500	1/4"-28 X 1/2"	73601
100	1500	1/4"-28 X 3/4"	73603
100	1500	1/4"-28 X 1"	73605
100	1250	1/4"-28 X 1-1/4"	73606
100	1000	1/4"-28 X 1-1/2"	73607
100	750	1/4"-28 X 2"	73609
100	700	1/4"-28 X 2-1/2"	73611
100	500	1/4"-28 X 3"	73613
100	1,250	5/16"-24 X 1/2"	73631
100	1000	5/16"-24 X 3/4"	73633
100	1000	5/16"-24 X 1"	73635
100	750	5/16"-24 X 1-1/2"	73637
100	500	5/16"-24 X 2"	73639
100	4000	5/16"-24 X 2-1/2"	73641
100	350	5/16"-24 X 2-1/2"	73643
100	750	3/8"-24 X 1/2"	73661
100	600	3/8"-24 X 3/4"	73663
100	500	3/8"-24 X 1"	73665
100	500	3/8"-24 X 1-1/4"	73666
100	400	3/8"-24 X 1-1/2"	73667
100	300	3/8"-24 X 2"	73668
100	250	3/8"-24 X 2-1/2"	73670
100	250	3/8"-24 X 3"	73672
100	175	3/8"-24 X 4"	73676
100	400	7/16"-20 X 1"	73690
100	300	7/16"-20 X 1-1/4"	73691

SOCKETS

SOCKET HEAD CAP SCREWS Black Oxide/Fine Thread (continued)

Pkg.	Bulk	Description	Part #
100	300	7/16"-20 X 1-1/2"	73692
50	250	7/16"-20 X 2"	73694
50	200	7/16"-20 X 2-1/2"	73696
50	150	7/16"-20 X 3"	73698
50	150	7/16"-20 X 4"	73702
50	250	1/2"-20 X 1"	73720
50	250	1/2"-20 X 1-1/2"	73722
50	225	1/2"-20 X 1-3/4"	73723
50	200	1/2"-20 X 2"	73724
50	175	1/2"-20 X 2-1/2"	73726
50	150	1/2"-20 X 3"	73728
25	125	1/2"-20 X 4"	73732
50	200	5/8"-18 X 1"	73752
50	150	5/8"-18 X 1-1/2"	73754
50	150	5/8"-18 X 1-3/4"	73755
50	125	5/8"-18 X 2"	73756
25	100	5/8"-18 X 2-1/2"	73758
25	100	5/8"-18 X 2-3/4"	73759
25	75	5/8"-18 X 3"	73760
25	75	5/8"-18 X 3-1/2"	73762
10	30	1"-14 X 3"	73815

SOCKET SET SCREWS CUP POINT

Pkg.	Bulk	Description	Black Oxide
100	1000	#2-56 X 3/16"	84300
100	1000	#4-40 X 1/8"	84330
100	1000	#4-40 X 3/16"	84331
100	1000	#4-40 X 1/4"	84332
100	1000	#4-40 X 5/16"	84333
100	1000	#4-40 X 3/8"	84334
100	1000	#4-40 X 1/2"	84335
100	1000	#5-40 X 1/8"	84345
100	1000	#5-40 X 3/16"	84346
100	1000	#5-40 X 1/4"	84347
100	1000	#5-40 X 5/16"	84348
100	1000	#5-40 X 3/8"	84349

Also available in Stainless Steel.

SOCKETS

SOCKET SET SCREWS CUP POINT (continued)

Pkg.	Bulk	Description	Black Oxide
100	1000	#5-40 X 1/2"	84351
100	1000	#5-40 X 5/8"	84352
100	1000	#5-40 X 3/4"	84353
100	1000	#6-32 X 1/8"	84360
100	1000	#6-32 X 3/16"	84361
100	1000	#6-32 X 1/4"	84362
100	1000	#6-32 X 5/16"	84363
100	1000	#6-32 X 3/8"	84364
100	1000	#6-32 X 7/16"	84365
100	1000	#6-32 X 1/2"	84366
100	1000	#6-32 X 5/8"	84367
100	1000	#6-32 X 3/4"	84368
100	1000	#6-32 X 7/8"	84369
100	1000	#6-32 X 1"	84370
100	1000	#8-32 X 1/8"	84380
100	1000	#8-32 X 3/16"	84381
100	1000	#8-32 X 1/4"	84382
100	1000	#8-32 X 5/16"	84383
100	1000	#8-32 X 3/8"	84384
100	1000	#8-32 X 7/16"	84385
100	1000	#8-32 X 1/2"	84386
100	1000	#8-32 X 5/8"	84387
100	1000	#8-32 X 3/4"	84388
100	1000	#8-32 X 7/8"	84389
100	1000	#8-32 X 1"	84390
100	1000	#8-32 X 2"	84394
100	1000	#10-24 X 3/16"	84401
100	1000	#10-24 X 1/4"	84402
100	1000	#10-24 X 5/16"	84403
100	1000	#10-24 X 3/8"	84404
100	1000	#10-24 X 7/16"	84405
100	1000	#10-24 X 1/2"	84406
100	1000	#10-24 X 5/8"	84407
100	1000	#10-24 X 3/4"	84408
100	1000	#10-24 X 7/8"	84409
100	1000	#10-24 X 1"	84410
100	1000	#10-24 X 1-1/4"	84411
100	1000	1/4"-20 X 3/16"	84421
100	1000	1/4"-20 X 1/4"	84422

Also available in Stainless Steel.

SOCKETS

SOCKET SET SCREWS CUP POINT (continued)

Pkg.	Bulk	Description	Black Oxide
100	1000	1/4"-20 X 5/16"	84423
100	1000	1/4"-20 X 3/8"	84424
100	1000	1/4"-20 X 7/16"	84425
100	1000	1/4"-20 X 1/2"	84426
100	1000	1/4"-20 X 1/2"	84426C
100	1000	1/4"-20 X 5/8"	84427
100	1000	1/4"-20 X 3/4"	84428
100	1000	1/4"-20 X 7/8"	84429
100	1000	1/4"-20 X 1"	84430
100	1000	1/4"-20 X 1-1/4"	84431
100	1000	1/4"-20 X 1-1/2"	84432
100	1000	1/4"-20 X 2"	84434
100	1000	5/16"-18 X 1/4"	84442
100	1000	5/16"-18 X 5/16"	84443
100	1000	5/16"-18 X 3/8"	84444
100	1000	5/16"-18 X 7/16"	84445
100	1000	5/16"-18 X 1/2"	84446
100	1000	5/16"-18 X 5/8"	84447
100	1000	5/16"-18 X 3/4"	84448
100	1000	5/16"-18 X 7/8"	84449
100	1000	5/16"-18 X 1"	84450
100	1000	5/16"-18 X 1-1/4"	84451
100	1000	5/16"-18 X 1-1/2"	84452
100	1000	5/16"-18 X 2"	84454
50	500	3/8"-16 X 1/4"	84462
50	500	3/8"-16 X 5/16"	84463
50	500	3/8"-16 X 3/8"	84464
50	500	3/8"-16 X 3/8"	84464K
50	500	3/8"-16 X 7/16"	84465
50	500	3/8"-16 X 1/2"	84466
50	500	3/8"-16 X 5/8"	84467
50	500	3/8"-16 X 3/4"	84468
50	500	3/8"-16 X 7/8"	84469
50	500	3/8"-16 X 1"	84470
50	500	3/8"-16 X 1-1/4"	84471
50	500	3/8"-16 X 1-1/2"	84472
50	500	3/8"-16 X 1-3/4"	84473
50	500	3/8"-16 X 2"	84474
50	500	3/8"-16 X 2-1/2"	84476
50	500	3/8"-16 X 3"	84478

Also available in Stainless Steel.

SOCKETS

SOCKET SET SCREWS CUP POINT (continued)

Pkg.	Bulk	Description	Black Oxide
50	500	7/16"-14 X 3/8"	84484
50	500	7/16"-14 X 1/2"	84486
50	500	7/16"-14 X 3/4"	84488
50	500	7/16"-14 X 1"	84490
50	500	7/16"-14 X 1-3/4"	84495
50	500	1/2"-13 X 3/8"	84504
50	500	1/2"-13 X 7/16"	84505
50	500	1/2"-13 X 1/2"	84506
50	500	1/2"-13 X 5/8"	84507
50	500	1/2"-13 X 3/4"	84508
50	500	1/2"-13 X 1"	84510
50	500	1/2"-13 X 1-1/4"	84511
50	500	1/2"-13 X 1-1/2"	84512
50	500	1/2"-13 X 2"	84514
50	500	1/2"-13 X 2-1/2"	84516
50	500	1/2"-13 X 4"	84522
25	250	5/8"-11 X 1/2"	84526
25	250	5/8"-11 X 5/8"	84527
25	250	5/8"-11 X 3/4"	84528
25	250	5/8"-11 X 1"	84530
25	250	5/8"-11 X 1-1/4"	84531
25	250	5/8"-11 X 1-1/2"	84532
25	250	5/8"-11 X 2"	84534
25	250	5/8"-11 X 2-1/2"	84536
25	250	5/8"-11 X 3-1/2"	84540
25	250	3/4"-10 X 1"	84550
25	250	3/4"-10 X 1-1/4"	84551
25	250	3/4"-10 X 1-1/2"	84552
25	250	3/4"-10 X 3"	84558
25	250	3/4"-10 X 4"	84562

Also available in Stainless Steel.

CUP POINT SET SCREWS Black Oxide/Fine Thread

Pkg.	Bulk	Description	Black Oxide
100	5000	#10-32 X 3/16"	84591
100	5000	#10-32 X 1/4"	84592
100	5000	#10-32 X 5/16"	84593
100	5000	#10-32 X 3/8"	84594
100	5000	#10-32 X 7/16"	84595

SOCKETS

CUP POINT SET SCREWS Black Oxide/Fine Thread (continued)

Pkg.	Bulk	Description	Black Oxide
100	5000	#10-32 X 1/2"	84596
100	5000	#10-32 X 5/8"	84597
100	5000	#10-32 X 3/4"	84598
100	5000	#10-32 X 1"	84600
100	5000	1/4"-28 X 3/16"	84621
100	5000	1/4"-28 X 1/4"	84622
100	5000	1/4"-28 X 5/16"	84623
100	5000	1/4"-28 X 3/8"	84624
100	5000	1/4"-28 X 7/16"	84625
100	5000	1/4"-28 X 1/2"	84626
100	5000	1/4"-28 X 5/8"	84627
100	5000	1/4"-28 X 3/4"	84628
100	5000	1/4"-28 X 7/8"	84629
100	5000	1/4"-28 X 1"	84630
100	5000	5/16"-24 X 1/4"	84642
100	5000	5/16"-24 X 5/16"	84643
100	5000	5/16"-24 X 3/8"	84644
100	5000	5/16"-24 X 7/16"	84645
100	5000	5/16"-24 X 1/2"	84646
100	5000	5/16"-24 X 5/8"	84647
100	4000	5/16"-24 X 3/4"	84648
100	3000	5/16"-24 X 7/8"	84649
100	3000	5/16"-24 X 1"	84650
100	2000	5/16"-24 X 1-1/4"	84651
100	2000	5/16"-24 X 1-1/2"	84652
100	5000	3/8"-24 X 1/4"	84662
100	5000	3/8"-24 X 5/16"	84663
100	5000	3/8"-24 X 3/8"	84664
100	5000	3/8"-24 X 7/16"	84665
100	5000	3/8"-24 X 1/2"	84666
100	5000	3/8"-24 X 1/2" Knurled	84666K
100	3000	3/8"-24 X 5/8"Standard	84667
100	3000	3/8"-24 X 3/4"	84668
100	2500	3/8"-24 X 7/8"	84669
100	2500	3/8"-24 X 1"	84670
100	1500	3/8"-24 X 1-1/4"	84671
100	1000	3/8"-24 X 1-1/2"	84672
100	2000	7/16"-20 X 3/4"	84608
100	2500	1/2"-20 X 1/2"	84706
100	2500	1/2"-20 X 5/8"	84707

#84668

#84666K

SOCKETS

12 POINT FLANGE SCREWS Black Oxide

Pkg.	Bulk	Description	Part #
100	1150	5/16"-18 X 1"	HSO-0002
100	870	3/8"-16 X 1"	HSO-0005

Available in different sizes.

SQUARE HEAD SET SCREWS

Pkg.	Bulk	Description	Black Oxide
100	1000	1/4"-20 X 1/2"	84898
100	1000	1/4"-20 X 3/4"	84900
100	1000	1/4"-20 X 1"	84902
100	1000	1/4"-20 X 3"	84910
100	1000	5/16"-18 X 1/2"	84920
100	1000	5/16"-18 X 3/4"	84922
100	1000	5/16"-18 X 1"	84924
100	1000	3/8"-16 X 3/4"	84935
100	1000	3/8"-16 X 1"	84936
100	1000	3/8"-16 X 1-1/2"	84938
100	1000	3/8"-16 X 1-3/4"	84939
100	1000	3/8"-16 X 2"	84940
100	1000	3/8"-16 X 2-1/2"	84942
100	1000	3/8"-16 X 3"	84944
100	1000	3/8"-16 X 3-1/4"	84945
100	1000	3/8"-16 X 3-1/2"	84946
100	1000	3/8"-16 X 4"	84948
50	500	1/2"-13 X 1-1/4"	84967
50	500	1/2"-13 X 1-3/4"	84969
50	500	1/2"-13 X 2"	84970
50	500	1/2"-13 X 2-1/2"	84972
50	500	1/2"-13 X 3"	84974
50	500	1/2"-13 X 3-1/2"	84976
50	500	1/2"-13 X 4-1/2"	84979
50	500	1/2"-13 X 5"	84980
25	250	5/8"-11 X 1-1/4"	84987
25	250	5/8"-11 X 1-1/2"	84988
25	250	5/8"-11 X 2"	84990
25	250	5/8"-11 X 2-1/2"	84992

SOCKETS

SQUARE HEAD SET SCREWS (continued)

Pkg.	Bulk	Description	Black Oxide
25	250	5/8"-11 X 3"	84994
25	250	5/8"-11 X 3-1/2"	84996
25	250	5/8"-11 X 4-1/2"	85000
25	250	5/8"-11 X 5"	85002
25	250	5/8"-11 X 6"	85004
25	250	3/4"-10 X 2"	85010
25	250	3/4"-10 X 3-1/2"	85016
25	250	3/4"-10 X 4"	85018
25	250	3/4"-10 X 4-1/2"	85020
25	250	3/4"-10 X 5"	85022
25	250	1"-8 X 3"	85052
25	250	1"-8 X 3-1/2"	85054
25	250	1"-8 X 5-1/2"	85064

SOCKET SHOULDER BOLTS

Pkg.	Bulk	Description	Black Oxide
100	1000	1/4"(#10-24 Thread) X 3/8"	85195
100	1000	1/4"(#10-24 Thread) X 1/2"	85196
100	1000	1/4"(#10-24 Thread) X 5/8"	85197
100	1000	1/4"(#10-24 Thread) X 3/4"	85198
100	1000	1/4"(#10-24 Thread) X 7/8"	85199
100	1000	1/4"(#10-24 Thread) X 1"	85200
100	1000	5/16"(1/4"-20 Thread) X 3/8"	85214
100	1000	5/16"(1/4"-20 Thread) X 1/2"	85215
100	1000	5/16"(1/4"-20 Thread) X 1"	85219
100	1000	5/16"(1/4"-20 Thread) X 1-1/2"	85221
100	1000	3/8"(5/16"-18 Thread) X 5/16"	85238
100	1000	3/8"(5/16"-18 Thread) X 3/8"	85239
100	1000	3/8"(5/16"-18 Thread) X 1/2"	85240
100	1000	3/8"(5/16"-18 Thread) X 3/4"	85242
100	1000	3/8"(5/16"-18 Thread) X 1"	85243
100	1000	3/8"(5/16"-18 Thread) X 1-1/4"	85244
100	1000	3/8"(5/16"-18 Thread) X 1-1/2"	85245
100	1000	3/8"(5/16"-18 Thread) X 1-3/4"	85246
100	1000	3/8"(5/16"-18 Thread) X 2"	85247
100	1000	3/8"(5/16"-18 Thread) X 2-1/4"	85248

Also available in Stainless Steel.

SOCKETS

SOCKET SHOULDER BOLTS (continued)

Pkg.	Bulk	Description	Black Oxide
100	1000	3/8"(5/16"-18 Thread) X 2-1/2"	85249
100	1000	3/8"(5/16"-18 Thread) X 2-3/4"	85250
100	1000	3/8"(5/16"-18 Thread) X 3"	85251
25	250	1/2"(3/8"-16 Thread) X 1/2"	85260
25	250	1/2"(3/8"-16 Thread) X 3/4"	85262
25	250	1/2"(3/8"-16 Thread) X 1"	85263
25	250	1/2"(3/8"-16 Thread) X 1-1/4"	85264
25	250	1/2"(3/8"-16 Thread) X 2"	85267
25	250	1/2"(3/8"-16 Thread) X 2-1/2"	85269
25	250	1/2"(3/8"-16 Thread) X 3-1/2"	85273
25	250	1/2"(3/8"-16 Thread) X 4"	85275
25	250	5/8"(1/2"-13 Thread) X 1-1/2"	85283
25	250	5/8"(1/2"-13 Thread) X 2-1/4"	85286
25	250	5/8"(1/2"-13 Thread) X 2-3/4"	85288
25	250	5/8"(1/2"-13 Thread) X 3-1/4"	85290
25	250	3/4"(5/8"-11 Thread) X 3/4"	85300
25	250	3/4"(5/8"-11 Thread) X 1"	85301
25	250	3/4"(5/8"-11 Thread) X 1-1/4"	85302
25	250	3/4"(5/8"-11 Thread) X 1-1/2"	85303
25	250	3/4"(5/8"-11 Thread) X 1-3/4"	85304
25	250	3/4"(5/8"-11 Thread) X 2"	85305
25	250	3/4"(5/8"-11 Thread) X 2-1/4"	85306
25	250	3/4"(5/8"-11 Thread) X 2-1/2"	85307
25	250	3/4"(5/8"-11 Thread) X 3"	85309
25	100	1"(3/4"-10 Thread) X 1"	85321
25	100	1"(3/4"-10 Thread) X 1-1/4"	85322
25	100	1"(3/4"-10 Thread) X 1-1/2"	85323
25	100	1"(3/4"-10 Thread) X 1-3/4"	85324
25	100	1"(3/4"-10 Thread) X 2"	85325
25	100	1"(3/4"-10 Thread) X 3"	85329
25	100	1"(3/4"-10 Thread) X 4"	85333
25	100	1"(3/4"-10 Thread) X 5"	85337
25	100	1-1/4"(1"-8 Thread) X 3-1/2"	85353

Also available in Stainless Steel.

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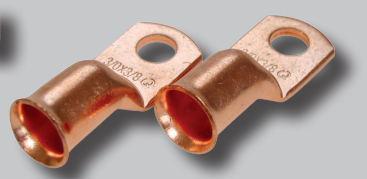

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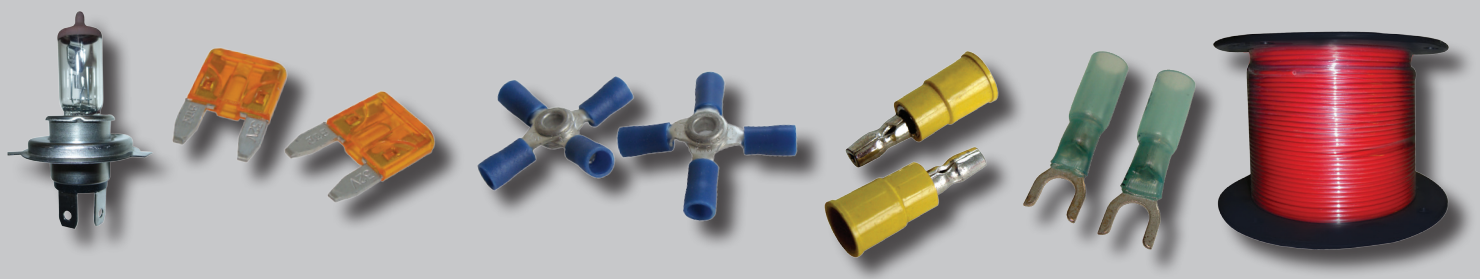
Hardware & Fastening Solutions



ELECTRICAL

BATTERIES

Type	Part #
AA	50315
AAA	50316
C	50317
D	50318
9 volt	50319

BATTERY SUPPLIES Booster Cable Supplies

Description	Part #
6 Gauge Booster Cable Wire	50322
4 Gauge Booster Cable Wire	50323
Black Insulated 700 Amp Booster Cable Clamp	50305
Red Insulated 700 Amp Booster Cable Clamp	50306
Black Insulated 50 Amp Test Clamp	50303
Red Insulated 50 Amp Test Clamp	50304

TROUBLE LIGHTS with METAL CAGE

Description	Part #
25′ Cord Length	50529
50′ Cord Length	50530
50′ Cord Length with Tool Tap	50530A

TROUBLE LIGHTS FLUORESCENT with Tool Tap

Description	Part #
25′ Cord Length	50570
50′ Cord Length	50571

WORK LIGHTS HALOGEN

Description	Part #
Heavy Duty Work Light - 500 Watts	50580
Heavy Duty Work Light with Stand - 500 Watts	50583

#50583

#50580

ELECTRICAL

BATTERY CABLES

Roll Size	Wire Size	Red #	Black #
Per Foot	6 Gauge	50327	50328
100′	6 Gauge	50327A	50328A
500′	6 Gauge	50327B	50328B
Per Foot	4 Gauge	50331	50332
100′	4 Gauge	50331A	50332A
500′	4 Gauge	50331B	50332B
Per Foot	2 Gauge	50335	50336
100′	2 Gauge	50335A	50336A
Per Foot	1 Gauge	50339	50340
100′	1 Gauge	50339A	50340A
Per Foot	1/0 Gauge	50343	50344
Per Foot	2/0 Gauge	50347	50348
Per Foot	3/0 Gauge	50351	50352
Per Foot	4/0 Gauge	50353	50354

Hardware & Fastening Solutions

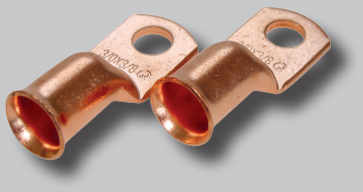
WELDING CABLES

Roll Size	Wire Size	Red #	Black #
Per Foot	4 Gauge	50333	50334
Per Foot	2 Gauge	50337	50338
Per Foot	1/0 Gauge	50345	50346
Per Foot	2/0 Gauge	50349	50350

ELECTRICAL

COPPER LUG WIRE ENDS

Qty.	Wire Size	Hole Size 1/4"	Hole Size 5/16"	Hole Size 3/8"	Hole Size 1/2"
1	8 Gauge	50360	50361	50362	50362B
1	6 Gauge	50364	50365	50366	50366B
1	4 Gauge	50367	50368	50369	50370
1	2 Gauge	50370A	50371	50372	50373
1	1 Gauge	50373A	50374	50375	50376
1	1/0 Gauge	50376A	50377	50378	50379
1	2/0 Gauge	50379A	50380	50381	50382
1	3/0 Gauge	50382A	50382B	50383	50384
1	4/0 Gauge	50384A	50384B	50385	50386



HEAVY DUTY LUGS

Qty.	Wire Size	Hole Size 1/4"	Hole Size 5/16"	Hole Size 3/8"	Hole Size 1/2"
1	6 Gauge	50390	50391	50392	50392A
1	4 Gauge	50393	50394	50395	50395A
1	2 Gauge	50395B	50395C	50396	50397
1	1 Gauge	50395B	50395C	50396	50397
1	1/0 Gauge	50397A	50397B	50398	50399
1	2/0 Gauge	50399A	50399B	50400	50401
1	3/0 Gauge	50401A	50401B	50402	50403
1	4/0 Gauge	50403A	50403B	50404	50405

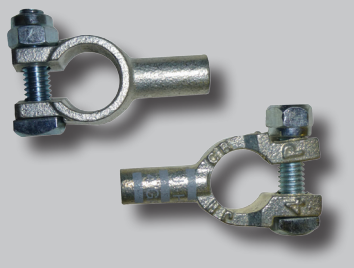
HEAVY DUTY SPLICES

Qty.	Description	Part #
1	6 Gauge	50406
1	4 Gauge	50407
1	2 Gauge	50408
	1 Gauge	50408
1	1/0 Gauge	50409
1	2/0 Gauge	50410
1	3/0 Gauge	50411
1	4/0 Gauge	50412

ELECTRICAL

HEAVY DUTY BATTERY CONNECTORS (Straight)

Qty.	Description	Negative	Positive
1	6 Gauge - Universal Style	50413	50413
1	4 Gauge - Universal Style	50414	50414
1	4 Gauge	50416	50415
1	2 Gauge	50418	50417
1	1 Gauge	50418	50417
1	1/0 Gauge	50420	50419
1	2/0 Gauge	50422	50421
1	3/0 Gauge	50424	50423
1	4/0 Gauge	50426	50425



HEAVY DUTY BATTERY CONNECTORS (Flag Style)

Qty.	Description	Negative	Positive
1	1/0 Gauge	50428	50427
1	2/0 Gauge	50430	50429
1	3/0 Gauge	50432	50431

SOLDER SLUGS

Pkg. Qty.	Description	Part #
10	6 Gauge	52340
10	4 Gauge	52341
10	2 Gauge	52342
10	1 Gauge	52343
10	1/0 Gauge	52344
10	2/0 Gauge	52345
10	3/0 Gauge	52346
10	4/0 Gauge	52347

MISC. BATTERY HARDWARE

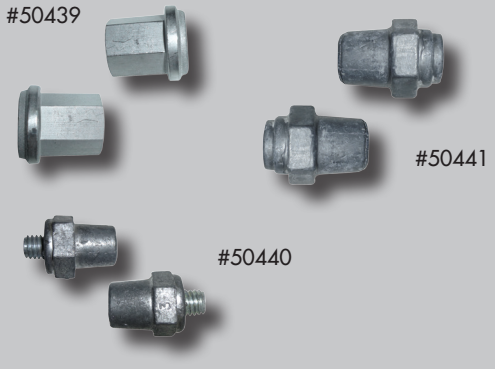
Qty.	Description	Part #
Card of 7	Side Post Terminal	50433
Card of 10	Top Post Terminal	50434
1	H.D. Top Post Terminal	50435

Qty.	Description	Part #
1	Marine Terminal - Positive & Negative	50437
1	Quick Disconnect	50438

ELECTRICAL

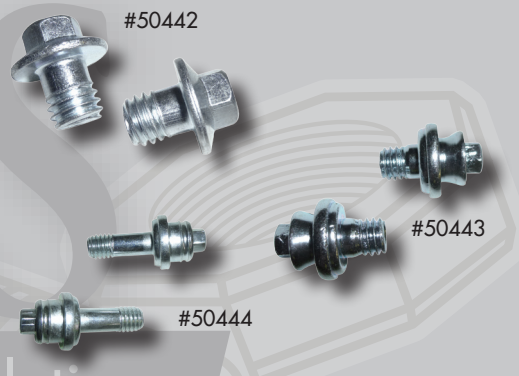
MISC. BATTERY HARDWARE (continued)

Qty.	Description	Part #
2	Stainless Battery Nuts	50439
1	Neg - 1 Pos. Male Battery Post Set	50440
1	Female Battery Post (Universal)	50441



BATTERY BOLTS

Qty.	Description	Part #
1	Side Mount Battery Bolt	50442
1	Side Mount Battery Bolt (O.E.M.) Style	50443
1	Long Side Mount Battery Bolts	50444



Hardware & Fastening Solutions

Qty.	Description	Part #
1	Side Mount Battery Bolts with Extension	50446
1	Spacer for Battery Bolts	50448

Qty.	Description	Part #
1	Set Felt Anti Corrosion Washer Set (Side Post)	50452
1	4 Gauge 8" Braided Strap	50460
1	4 Gauge 12" Braided Strap	50462

ELECTRICAL

BULBS - ROUGH SERVICE BULBS

Qty.	Description	Standard	Tuff Skin Coated
12	50 WATT	50590	50596
12	60 WATT	50592	50597
12	75 WATT	50594	50598
12	100 WATT	50595	50599

MINIATURE BULBS

Qty.	Description	Standard	Phillips
10	#24 CLEAR	50650	50950
10	#24NA AMBER	50651	50951
10	#37 CLEAR	50656	50956
10	#53 CLEAR	50661	50961
10	#57 CLEAR	50665	50965
10	#67 CLEAR	50670	50970
10	#74 CLEAR	50675	50975
10	#89 CLEAR	50680	50980
10	#93 CLEAR	50684	50984
10	#97 CLEAR	50688	50988
10	#168 CLEAR	50693	50993
10	#PC168 CLEAR	50695	50995
10	#194 CLEAR	50700	51000
10	#194NA AMBER	50701	51001
10	#211-2 CLEAR	50706	51006
10	#212-2 CLEAR	50708	51008
10	#561 CLEAR	50713	51013
10	#570 CLEAR	50718	51018
10	#906 CLEAR	50751	51051
10	#912 CLEAR	50756	51056
10	#916 CLEAR	50760	51060
10	#916NA AMBER	50761	51061
10	#921 CLEAR	50766	51066
10	#921NA AMBER	50767	51067
10	#1003 CLEAR	50771	51071
10	#1004 CLEAR	50773	51073
10	#1141 CLEAR	50778	51078
10	#1156 CLEAR	50783	51083
10	#1156NA AMBER	50784	51084
10	#1157 CLEAR	50786	51086
10	#1157NA AMBER	50787	51087
10	#1445 CLEAR	50792	51092

ELECTRICAL

MINIATURE BULBS (continued)

Qty.	Description	Standard	Phillips
10	#1816 CLEAR	50797	51097
10	#1891 CLEAR	50802	51102
10	#1893 CLEAR	50804	51104
10	#1895 CLEAR	50806	51106
10	#2057 CLEAR	50811	51111
10	#2057NA AMBER	50812	51112
10	#2357 CLEAR	50817	51117
10	#2357NA AMBER	50818	51118
10	#3057 CLEAR	50823	51123
10	#3057NA AMBER	50824	51124
10	#3156 CLEAR	50829	51129
10	#3156NA AMBER	50830	51130
10	#3157 CLEAR	50832	51132
10	#3157NA AMBER	50833	51133
10	#3357 CLEAR	50838	51138
10	#3357NA AMBER	50839	51139
10	#3457 CLEAR	50844	51144
10	#3457NA AMBER	50845	51145
10	#3496 CLEAR	50849	51149
10	#3497 CLEAR	50851	51151
10	#4157 CLEAR	50856	51156
10	#4157NAK AMBER	50857	51157
10	#7225 CLEAR	50860	51160
10	#7440 CLEAR	50862	51162
10	#7440NA AMBER	50863	51163
10	#7443 CLEAR	50865	51165
10	#12100 CLEAR	50870	51170
10	#13050 CLEAR	50875	51175

ELECTRICAL

HALOGEN HEADLIGHTS

Qty.	Description	Standard	Phillips
1	#H1 CLEAR	50900	n/a
1	#H2 CLEAR	50901	n/a
1	#H3 CLEAR	50902	n/a
1	#H4 CLEAR	50903	n/a
1	#H7 CLEAR	50906	n/a
1	#H11 CLEAR	50909	n/a
1	#H9003 CLEAR	50920	51320
1	#H9004 CLEAR	50921	51321
1	#H9005 CLEAR	50922	51322
1	#H9006 CLEAR	50923	51323
1	#H9007 CLEAR	50924	51324

CABLE TIES Many colors available upon request.

Qty.	Description	Pound Rating	UV Black	White
100	4″	18	51452	51450
100	5″	40	51456	51454
100	7″	50	51460	51458
100	8″ (Heavy Duty)	120	51480	51478
100	11″	50	51464	51462
100	14″	50	51468	51466
50	14″ (Heavy Duty)	120	51487	51485
50	18″ (Heavy Duty)	120	51489	51489W
50	24″ (Heavy Duty)	175	51490	51490W
50	36″ (Heavy Duty)	175	51494	51492
50	48″ (Heavy Duty)	175	51496	51495

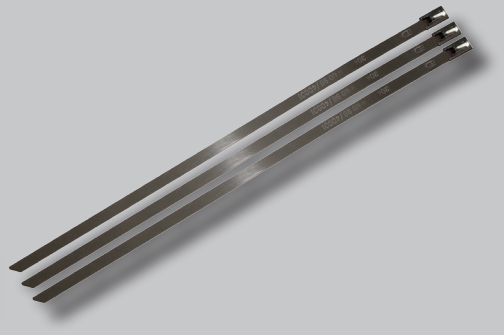
SPECIAL CABLE TIES & ACCESSORIES

Qty.	Description	Standard
100	7″ with Mount Hole	51510
100	7″ Push Mount Type	51520
100	7″ with Button Head	51530

ELECTRICAL

STAINLESS STEEL CABLE TIES

Qty.	Description	Pound Rating	Part #
100	7″ Stainless Steel	100	51548
100	14″ Stainless Steel	250	51549
100	21″ Stainless Steel	250	51550
10	27″ Stainless Steel	250	51551

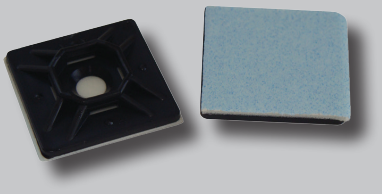


TOOLS & ASSORTMENTS

Qty.	Description	Part #
1	18-50 Pound Auto-Cut Tool	51555
1	120-175 HD Manual Cut Tool	51560
1	1000 Piece Assortment	51535
1	4″ , 7″ , 11″ Assortment	51540

MOUNTING PADS (Adhesive Backed)

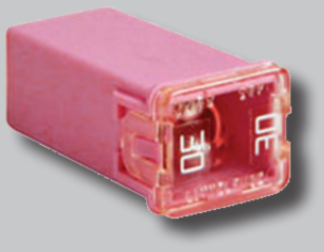
Qty.	Description	White	Black
50	3/4″ Square Cable Tie Mount	51570	51574
50	1″ Square Cable Tie Mount	51571	51575



ELECTRICAL

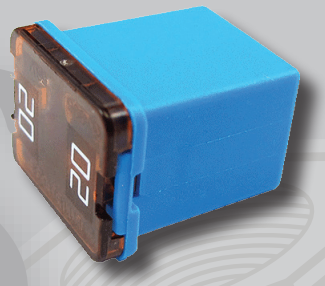
J-CASE FUSES - REGULAR

Qty.	Description	Part #
5	20 AMP Blue	A-20551
5	30 AMP Pink	A-20552
5	40 AMP Green	A-20553
5	50 AMP Red	A-20554
5	60 AMP Yellow	A-20555



J-CASE FUSES - LOW PROFILE

Qty.	Description	Part #
5	20 AMP	51929
5	30 AMP	51930
5	40 AMP	51931
5	50 AMP	51932
5	60 AMP	51933



FUSES

Qty.	AMPs	AGC - Glass	ATO/ATC	ATM - Mini	Maxi
5	1/2 AMP	51796	51824	51848	51868A
5	1 AMP	51800	51825	51849	51868B
5	2 AMP	51801	51826	51850	51868C
5	3 AMP	51802	51827	51851	51868D
5	4 AMP	51803	51828	51852	51868E
5	5 AMP	51804	51829	51853	51868F
5	6 AMP	51805	51829A	51853A	51868G
5	7-1/2 AMP	51806	51830	51854	51868H
5	8 AMP	51807	51830A	51854A	51868I
5	10 AMP	51808	51831	51855	51868J
5	15 AMP	51809	51832	51856	51868K
5	20 AMP	51810	51833	51857	51870
5	25 AMP	51811	51834	51858	51870A
5	30 AMP	51812	51835	51859	51871
5	40 AMP	51813	51836	51860	51872
5	50 AMP	51814	51837	51861	51873
5	60 AMP	51815	51838	51862	51874
5	70 AMP	51816	51839	51863	51875
5	80 AMP	51817	51840	51864	51876

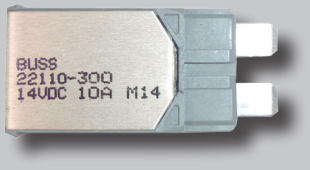
ELECTRICAL

CIRCUIT BREAKERS

• Automatic Reset Blade Circuit Breaker • 14V

Qty.	AMPs	ATM-Mini	ATO/ATC
5	10	51745	51760
5	15	51746	51761
5	20	51747	51762
5	25	51748	51763
5	30	51749	51764

#51745

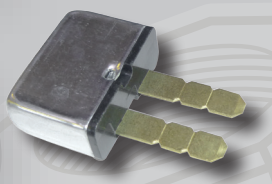


#51760

ATO/ATC BLADE TYPE CIRCUIT BREAKERS

• Snap Off Blades

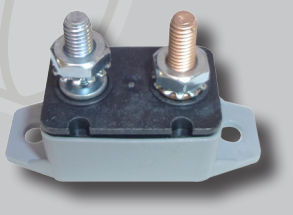
Qty.	AMPs	Part #
5	10	51715
5	15	51716
5	20	51717
5	25	51718
5	30	51719



PLASTIC HOUSING CIRCUIT BREAKERS

• Automatic Reset 12V • In-line Mounting Bracket

Qty.	AMPs	Part #
5	10	51700
5	15	51701
5	20	51702
5	25	51703
5	30	51704
5	40	51705
5	50	51706



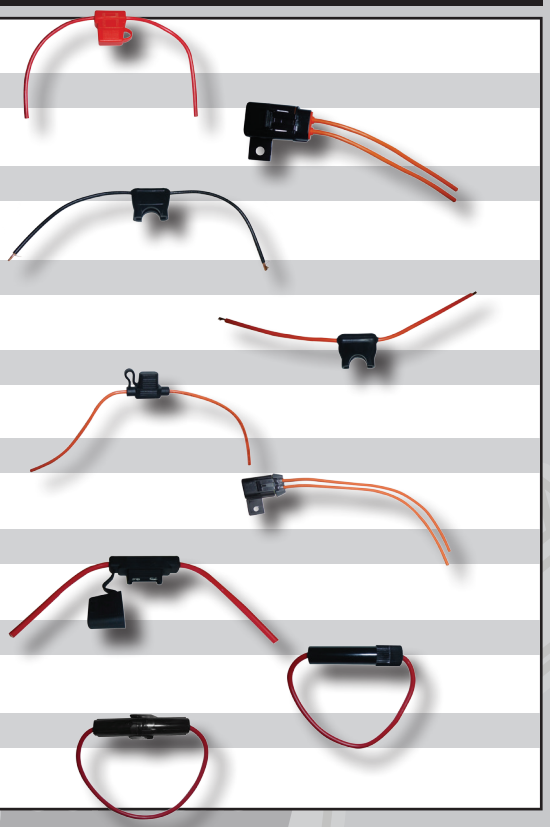
HIGH AMPERAGE FUSES

Qty.	Description	Part #
2	40 AMP	A-21598
2	60 AMP	A-21599
2	80 AMP	A-21600
2	100 AMP	A-18986
2	125 AMP	A-18987
2	150 AMP	A-18988
2	175 AMP	A-18989
2	200 AMP	A-18990
2	225 AMP	A-18991

ELECTRICAL

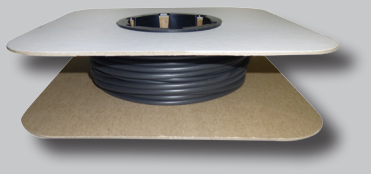
IN-LINE FUSE HOLDERS

Qty.	Description	Part #
1	Standard Blade Fuse Holder with Cover	51950
1	Waterproof Standard Blade Fuse Holder with Cover	51952
1	Standard Blade Fuse Holder with 16 Gauge Wire	51954
1	Standard Blade Fuse Holder with 12 Gauge Wire	51956
1	Minimize Blade Fuse Holder with Cover	51965
1	Waterproof Minimize Blade Fuse Holder with 12 Gauge Wire	51967
1	Maximize Blade Fuse Holder with Cover	51975
1	AGC Glass Style Fuse Holder 12 Gauge Wire	51980
1	AGC Glass Style Fuse Holder 16 Gauge Wire	51986



HEAT SHRINK TUBING THIN WALL - BLACK

Qty.	Description	Part #
100′	Roll 3/32″	52050
100′	Roll 1/8″	52060
100′	Roll 3/16″	52070
100′	Roll 1/4″	52080
100′	Roll 3/8″	52090
100′	Roll 1/2″	52100
100′	Roll 3/4″	52110
100′	Roll 1″	52120



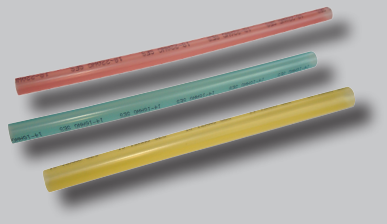
HEAT SHRINK TUBING DUAL WALL - with Adhesive Liner

Qty.	Description	Black	Red	Clear
4′ Pieces	1/8″	52140	52142	52141
4′ Pieces	3/16″	52150	52152	52151
4′ Pieces	1/4″	52160	52162	52161
4′ Pieces	3/8″	52170	52172	52171
4′ Pieces	1/2″	52180	52182	52181
4′ Pieces	3/4″	52190	52192	52191
4′ Pieces	1″	52200	52202	52201

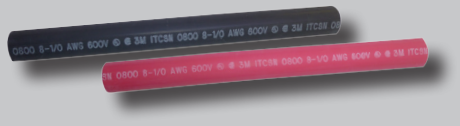
ELECTRICAL

HEAT SHRINK TUBING EXTRA HEAVY WALL

Qty.	Description	Part #
6" Pieces	3/16" (Red)	52230
6" Pieces	1/4" (Blue)	52235
6" Pieces	3/8" (Yellow)	52240



Qty.	Description	Black	Red
12" Pieces	1/2"	52270	52271
12" Pieces	3/4"	52275	52276



TERMINALS - BUTT CONNECTORS

Description	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder	Gel-Filled Nylon
Red - 22-18 Gauge	54100	52600	53000	53420	53830	53005
Blue - 16-14 Gauge	54140	52700	53100	53520	53870	53105
Yellow - 12-10 Gauge	54180	52800	53200	53620	53920	53205
Red - 8 Gauge	54250	54340	54340N	53700	53950	n/a
Blue - 6 Gauge	54270	54360	54360N	53720	53960	n/a
Yellow - 4 Gauge	54280	54380	54380N	53730	53970	n/a

KRIMP & SOLDER BUTT CONNECTORS

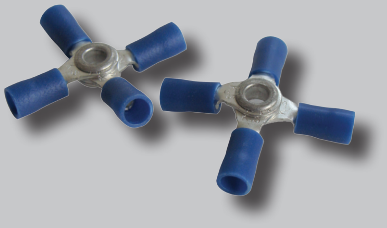
Qty.	Description	Part #
25	Red - 20-18 Gauge	53740
25	Blue - 16-14 Gauge	53755
25	Yellow - 12-10 Gauge	53775

TERMINALS - Y CONNECTORS

Description	Vinyl	Nylon	Heat Shrink
Red - 22-18 Gauge	52602	53002	53422
Blue - 16-14 Gauge	52702	53102	53522
Yellow - 12-10 Gauge	52802	53202	53622

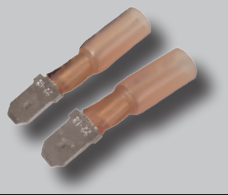
TERMINALS - X CONNECTORS

Description	Vinyl	Nylon	Heat Shrink
Red - 22-18 Gauge	52604	53004	53423
Blue - 16-14 Gauge	52704	53104	53523
Yellow - 12-10 Gauge	52804	53204	53623



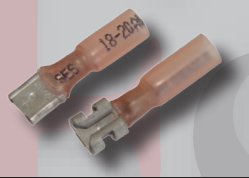
ELECTRICAL

TERMINALS - MALE PUSH ON CONNECTORS



Description	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder
Red - 22-18 Gauge	54102	52606	53006	53430	53835
Blue - 16-14 Gauge	54142	52706	53106	53530	53875
Yellow - 12-10 Gauge	54182	52806	53206	53630	53925

TERMINALS - FEMALE PUSH ON CONNECTORS



Description	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder
Red - 22-18 Gauge	54103	52607	53007	53431	53836
Blue - 16-14 Gauge	54143	52707	53107	53531	53876
Yellow - 12-10 Gauge	54183	52807	53207	53631	53926

Hardware & Fastening Solutions

TERMINALS - FULLY INSULATED MALE PUSH ON CONNECTORS

Description	Nylon	Heat Shrink
Red - 22-18 Gauge	52608	53434
Blue - 16-14 Gauge	52708	53534
Yellow - 12-10 Gauge	52808	53634

TERMINALS - FULLY INSULATED FEMALE PUSH ON CONNECTORS

Description	Nylon	Heat Shrink
Red - 22-18 Gauge	52609	53435
Blue - 16-14 Gauge	52709	53535
Yellow - 12-10 Gauge	52809	53635

ELECTRICAL

TERMINALS - MALE BULLET CONNECTORS

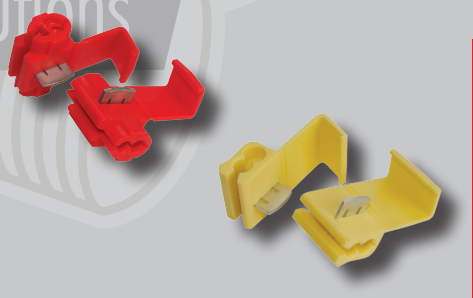
Description	Vinyl	Nylon	Heat Shrink
Red - 22-18 Gauge	52630	53030	53450
Blue - 16-14 Gauge	52730	53130	53550
Yellow - 12-10 Gauge	52830	53230	53650

TERMINALS - FEMALE BULLET CONNECTORS

Description	Vinyl	Nylon	Heat Shrink
Red - 22-18 Gauge	52631	53031	53451
Blue - 16-14 Gauge	52731	53131	53551
Yellow - 12-10 Gauge	52831	53231	53651

TERMINALS - SCOTCHLOK®

Description	Vinyl
Red - 22-18 Gauge	52635
Blue - 16-14 Gauge	52735
Yellow - 12-10 Gauge	52835
Tan - 14-18 Gauge	52737
Gel Filled - 16-14 Gauge	52736
Brown - 18-14 Gauge X 12-10 Gauge	52738



TERMINALS - 22-18 GAUGE RING CONNECTORS - RED

Stud Size	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder
#4	54110	52640	53040	53458	53843
#6	54111	52642	53042	53460	53845
#8	54112	52644	53044	53462	53846
#10	54113	52646	53046	53464	53847
1/4"	54114	52648	53048	53466	53848
5/16"	54115	52650	53050	53468	53849
3/8"	54116	52652	53052	53470	53850

ELECTRICAL

TERMINALS - 16-14 GAUGE RING CONNECTORS - BLUE

Stud Size	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder
#4	54150	52740	53140	53558	53883
#6	54151	52742	53142	53560	53885
#8	54152	52744	53144	53562	53886
#10	54153	52746	53146	53564	53887
1/4"	54154	52748	53148	53566	53888
5/16"	54155	52750	53150	53568	53889
3/8"	54156	52752	53152	53570	53890

TERMINALS - 12-10 GAUGE RING CONNECTORS - YELLOW

Stud Size	Uninsulated	Vinyl	Nylon	Heat Shrink	Solder
#6	54191	52842	53242	53660	53935
#8	54192	52844	53244	53662	53936
#10	54193	52846	53246	53664	53937
1/4"	54194	52848	53248	53666	53938
5/16"	54195	52850	53250	53668	53939
3/8"	54196	52852	53252	53670	53940
1/2"	54197	52853	53253	53672	53941

Hardware & Fastening Solutions

TERMINALS - 8 GAUGE RING CONNECTORS - RED

Stud Size	Uninsulated	Nylon	Heat Shrink
#8	54251	54345	n/a
#10	54252	54346	53705
1/4"	54253	54347	53707
5/16"	54254	54348	53709
3/8"	54255	54349	53711
1/2"	54256	54350	53713

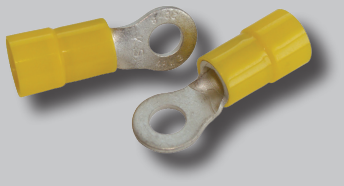
TERMINALS - 6 GAUGE RING CONNECTORS - BLUE

Stud Size	Uninsulated	Nylon
#10	54272	54366
1/4"	54273	54367
5/16"	54274	54368
3/8"	54275	54369
1/2"	54276	54370

ELECTRICAL

TERMINALS - 4 GAUGE RING CONNECTORS - YELLOW

Stud Size	Uninsulated	Nylon
#10	54282	54385
1/4"	54283	54387
5/16"	54284	54388
3/8"	54285	54389
1/2"	54286	54390



TERMINALS - 22-18 GAUGE SPADE CONNECTORS - RED

Stud Size	Vinyl	Nylon	Heat Shrink
#6	52655	53055	53475
#8	52657	53057	53477
#10	52659	53059	53479

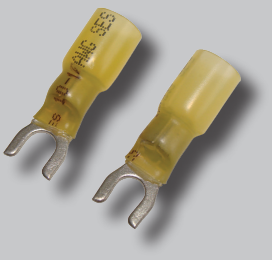
Hardware & Fastening Solutions

TERMINALS - 16-14 GAUGE SPADE CONNECTORS - BLUE

Stud Size	Vinyl	Nylon	Heat Shrink
#6	52755	53155	53575
#8	52757	53157	53577
#10	52759	53159	53579

TERMINALS - 12-10 GAUGE SPADE CONNECTORS - YELLOW

Stud Size	Vinyl	Nylon	Heat Shrink
#6	52855	53255	53675
#8	52857	53257	53677
#10	52859	52859	53679



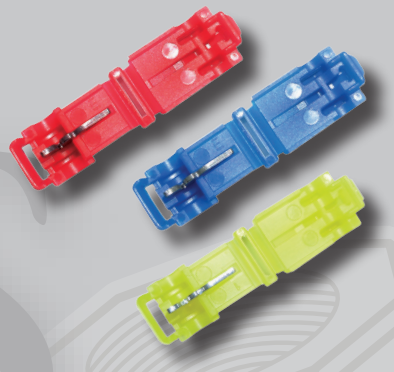
ELECTRICAL

3-WAY GEL FILLED SPLICES

Qty.	Description	Part #
50	Blue Vinyl Gel Filled Self-Stripping Connector	52739

NYLON T-TAPS HS (IPC)

Qty.	Description	Part #
50	Red 22-18 Gauge	52636
50	Blue 16-14 Gauge	52734
50	Yellow 12-10 Gauge	52832



RIBBON WIRE

Roll Size	Gauge	Part #
100′	16 Gauge - 2 Wire	54549
100′	16 Gauge - 3 Wire	54550
100′	16 Gauge - 4 Wire	54551
100′	14 Gauge - 2 Wire	54553
100′	14 Gauge - 4 Wire	54554

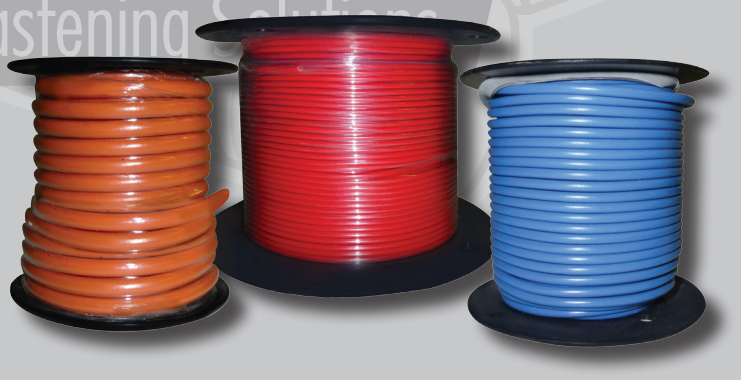
RIBBON WIRE with JACKET

Roll Size	Gauge	Part #
100′	16 Gauge - 2 Wire	54555
100′	14 Gauge - 2 Wire	54560
100′	14 Gauge - 3 Wire	54561
100′	12 Gauge - 2 Wire	54562D
100′	12 Gauge - 3 Wire	54562J

ELECTRICAL

ROUND TRAILER CABLES

Roll Size	Gauge	Part #
100'	16 Gauge - 3 Wire	54563
Per Foot	14 Gauge - 4 Wire	54565
500'	14 Gauge - 4 Wire	54565B
Per Foot	14 Gauge - 6 Wire	54567
Per Foot	14 Gauge - 7 Wire	54568
Per Foot	12 Gauge - 4 Wire	54570
Per Foot	7 Wire - 6@12ga / 1@10ga	54572



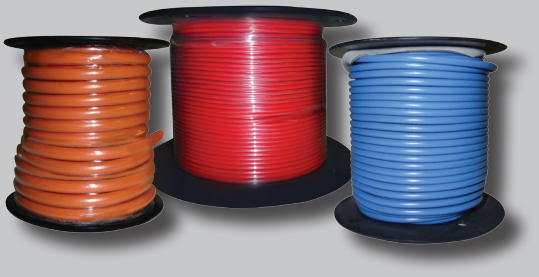
PRIMARY WIRE - 20 GAUGE

Color	100 Foot Roll
Red	54700
Blue	54701
Green	54702
Yellow	54703
Black	54704
Brown	54705
White	54706
Purple	54707
Orange	54708
Grey	54709

ELECTRICAL

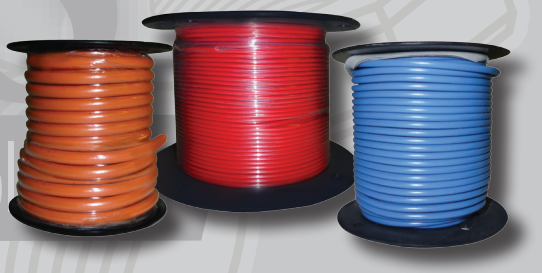
PRIMARY WIRE - 18 GAUGE

Color	45 Foot Roll	100 Foot Roll	500 Foot Roll
Red	54600	54710	54780
Blue	54601	54711	54781
Green	54602	54712	54782
Yellow	54603	54713	54783
Black	54604	54714	54784
Brown	54605	54715	54785
White	54606	54716	54786
Purple	54607	54717	54787
Orange	54608	54718	54788
Grey	54609	54719	54789



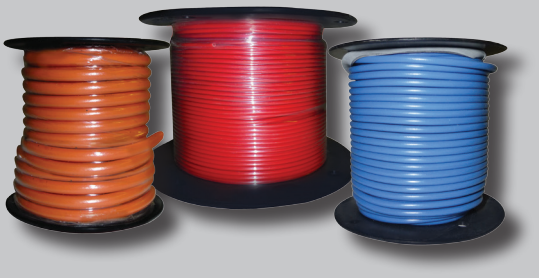
PRIMARY WIRE - 16 GAUGE

Color	45 Foot Roll	100 Foot Roll	500 Foot Roll
Red	54610	54720	54790
Blue	54611	54721	54791
Green	54612	54722	54792
Yellow	54613	54723	54793
Black	54614	54724	54794
Brown	54615	54725	54795
White	54616	54726	54796
Purple	54617	54727	54797
Orange	54618	54728	54798
Grey	54619	54729	54799



PRIMARY WIRE - 14 GAUGE

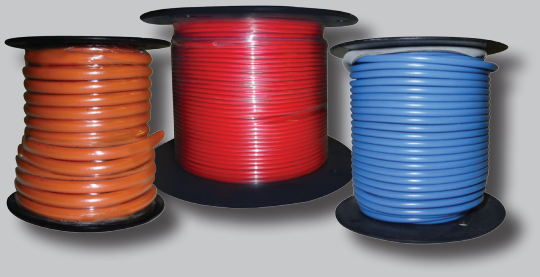
Color	25 Foot Roll	100 Foot Roll	500 Foot Roll	1000 Foot Roll
Red	54620	54730	54800	54840
Blue	54621	54731	54801	54841
Green	54622	54732	54802	54842
Yellow	54623	54733	54803	54843
Black	54624	54734	54804	54844
Brown	54625	54735	54805	54845
White	54626	54736	54806	54846
Purple	54627	54737	54807	54847
Orange	54628	54738	54808	54848
Grey	54629	54739	54809	54849



ELECTRICAL

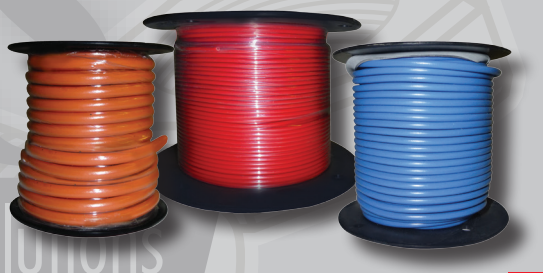
PRIMARY WIRE - 12 GAUGE

Color	15 Foot Roll	100 Foot Roll	500 Foot Roll
Red	54630	54740	54810
Blue	54631	54741	54811
Green	54632	54742	54812
Yellow	54633	54743	54813
Black	54634	54744	54814
Brown	54635	54745	54815
White	54636	54746	54816
Purple	54637	54747	54817
Orange	54638	54748	54818
Grey	54639	54749	54819



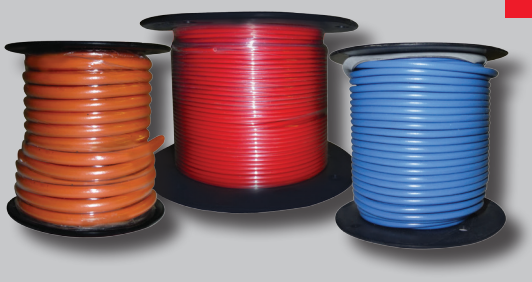
PRIMARY WIRE - 10 GAUGE

Color	15 Foot Roll	100 Foot Roll
Red	54640	54750
Blue	54641	54751
Green	54642	54752
Yellow	54643	54753
Black	54644	54754
Brown	54645	54755
White	54646	54756



PRIMARY WIRE - 8 GAUGE

Color	100 Foot Roll
Red	54760
Black	54761
White	54762



ELECTRICAL

WIRE LOOMS - SPLIT/BLACK

Qty.	Size	Part #
100′	1/4″	54900
2500′	1/4″	54900S
100′	3/8″	54902
1500′	3/8″	54902S
100′	1/2″	54904
900′	1/2″	54904S
100′	5/8″	54906
600′	5/8″	54906S
100′	3/4″	54908
500′	3/4″	54908S
100′	1 ″	54910
250′	1 ″	54910S
Sold Per Foot	1-1/4″	54912
Sold Per Foot	1-1/2″	54914

ELECTRICAL

GM® WEATHER PACK CONNECTORS Terminals & Shells

Male Terminals are used with Shrouds. Female Terminals are used with Towers.

Unit Pkg.	Description	Part #
15	(GM®: 12089307) Tin Plated 24-22 Gauge mates with 207748	A-20747
50	(12033674, 12089040) Tin Plated 20-18 Gauge mates with 14151	A-14150
50	(12010085, 12089305) Tin Plated 16-14 Gauge mates with 15937	A-15948
25	(12089306, 12124587) Tin Plated 12 Gauge, 20 AMP Max. mates with 18324	A-18325
15	(GM®: 12020801) Tin Plated 24-22 Gauge mates with 20747	A-20748
50	(12034051, 12089188) Tin Plated 20-18 Gauge mates with 14150	A-14151
50	(12010182, 12124580) Tin Plated 16-14 Gauge mates with 15948	A-15937
25	(12015917, 12124581) Tin Plated 12 Gauge, 20 AMP Max. mates with 18325	A-18324
25	(GM®: 12015899) Red Silicone Cable Seal use with 24-22 Gauge Terminals 20747 and 20748	A-20749
50	(12015323) Green Silicone Cable Seal use with 14150, 14151, 15937 and 15948	A-14152
25	(12010293) Grey Silicone Use with 14 Gauge GPT and Cross-link Polyethylene Primary Wire	A-18326
25	(12015193) Blue Silicone Use with 12 Gauge Terminals 18324 and 18325	A-20618
25	(12010300) Silicone Cavity Plug used to plug empty cavities in connector shells	A-15955
25 sets	(12014836) 20-18 Gauge, Set of 14150 and 14152	A-14153
25 sets	(12014837) 20-18 Gauge, Set of 14151 and 14152	A-14154
5	20-18 Gauge Repair Lead 10" of 18 Gauge Wire	A-15921
5	20-18 Gauge Repair Lead 10" of 18 Gauge Wire	A-15922

ELECTRICAL

GM® WEATHER PACK CONNECTORS O.E.M. Shells

No parts below are actual size.

Unit Pkg.	Description	Part #
25	(12010996) Nylon Single Cavity Shroud mates with 15950	A-15949
25	(12015791) Nylon Single Cavity Tower mates with 15949	A-15950
25	(12010973) Nylon Double Cavity Shroud mates with 15952	A-15951
25	(12015792) Nylon Double Cavity Tower mates with 15951	A-15952
15	(12010717) Nylon Triple Cavity Shroud mates with 15954	A-15953
15	(12015793) Nylon Triple Cavity Tower mates with 15953	A-15954
5	(12015797) Nylon 4 Cavity Flat Tower mates with 18146	A-18145
5	(12010974) Nylon 4 Cavity Flat Shroud mates with 18145	A-18146
5	(12015798) Nylon 4 Cavity Square Tower mates with 18148	A-18147
5	(12015024) Nylon 4 Cavity Square Shroud mates with 18147	A-18148
2	(12034342) Nylon 5 Cavity Round Tower mates with 18150	A-18149
5	(12065158) Nylon 5 Cavity Round Shroud mates with 18149	A-18150
3	(12015799) Nylon 6 Cavity Flat Tower mates with 18152	A-18151
5	(12010975) Nylon 6 Cavity Flat Shroud mates with 18151	A-18152
5	(12015387) Nylon 4 Cavity Tower. For male terminal. Connects wiring harness to Idle Control Solenoid (ICS) Actuator on GM® vehicles 1985-on.	A-15923
1	(12014012) Weather Pack® Terminal Extractor Tool. Designed for extracting Weather Pack® terminals from their connector housing. Slide the hollow shaft of the tool over the retention barbs of the terminal, then pull the terminal out of its shell.	A-14462

Tape

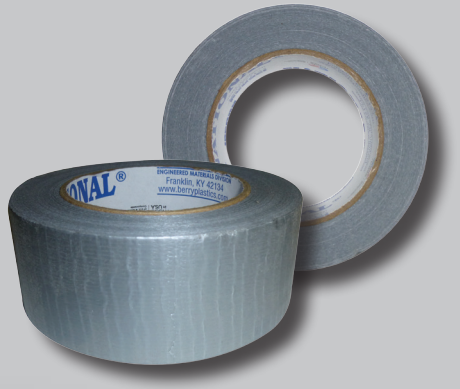
Duct Tape ..... Page 178
3M® Electrical Tape ..... Page 178
Standard Electrical Tape (colored) ..... Page 178
Liquid Electrical Tap ..... Page 178
3M® Painter's Masking Tape ..... Page 179
Teflon Tape ..... Page 179
Double-Sided Tape ..... Page 179
Amalgamating Tape ..... Page 179
Packaging Tape ..... Page 179

HFS
Hardware & Fastening Solutions

TAPE

DUCT TAPE

Qty.	Description	Part #
1 Roll	Standard Grey	52400
	3M® Duct Tape	
1 Roll	Grey	52405
1 Roll	White	52407
1 Roll	Red	52408
1 Roll	Black	52410



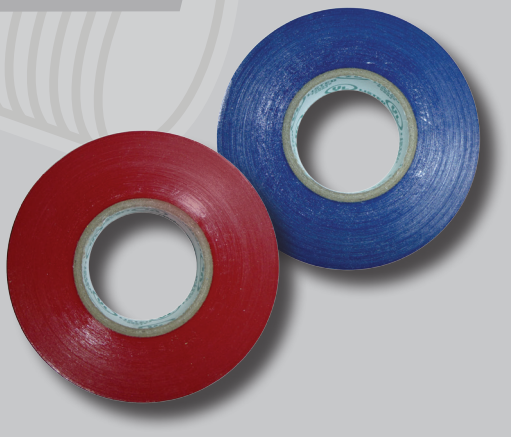
3M® ELECTRICAL TAPE

Qty.	Description	Part #
10	#1700 Black	52415
10	#1710 Black	52416
1	Super 33 Black	52420

Hardware & Fastening Solutions

STANDARD ELECTRICAL TAPE (Colored)

Qty.	Description	Part #
1	Brown	52425
1	Red	52426
1	Orange	52427
1	Yellow	52428
1	Green	52429
1	Blue	52430
1	Purple	52431
1	Grey	52432
1	White	52433



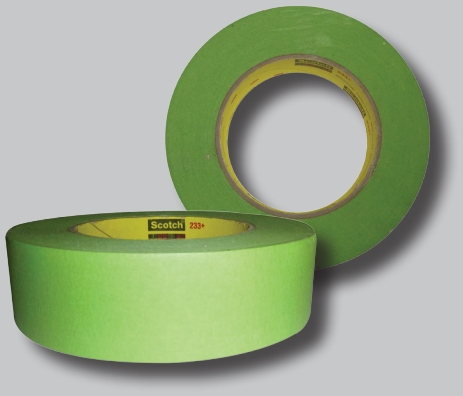
LIQUID ELECTRICAL TAPE

Qty.	Description	Part #
1	Black	F-52440
1	Red	F-52441

TAPE

3M® PAINTER'S MASKING TAPE

Qty.	Description	Standard	3M Green
5	3/4" Wide	52450	52460
5	1" Wide Green	n/a	52461
5	1-1/2" Wide	52452	52462
5	2" Wide	52454	52464
2	3" Wide Green	n/a	52466

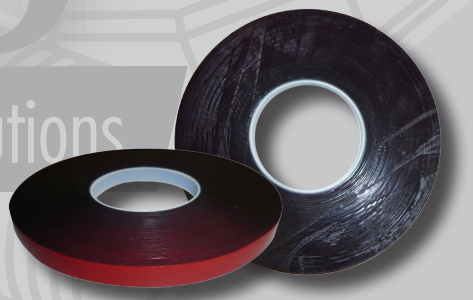


TEFLON TAPE

Qty.	Description	Part #
10	1/2" X 520"	52495
10	3/4" X 520"	52497
10	1" X 520"	52499

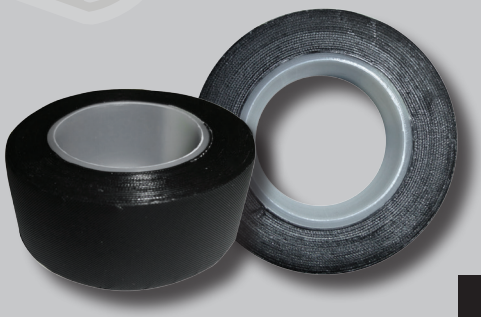
DOUBLE-SIDED TAPE

Qty.	Description	Part #
1	3/16" X 60' Acrylic	A-21074
1	1/2" X 60' Acrylic	A-21075
1	7/8" X 60' Acrylic	A-21076



AMALGAMATING TAPE

Qty.	Description	Part #
2	1" X 10' Black	52510



PACKAGING TAPE

Qty.	Description	Part #
8	Clear 3M®	52480

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Hardware & Fastening Solutions

Structural

A325 Hex Bolts - (Type 1) - Plain Steel ..... Pages 182-183

A325 Hex Bolts - (Type 1) - Galvanized ..... Page 184

Structural Nuts - Heavy Hex - Plain ..... Page 185

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Structural Washers - F36 ..... Page 185

Bevel Washer ..... Page 185

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Bent Anchor Bolts ..... Pages 193-194

STRUCTURAL

A325 HEX BOLTS - (Type 1) - Plain Steel

These items are all sold separate and must be ordered as individual line items.

Bolts Per Full Keg	Size	A325 Bolt Part #	A194 2H Hex Nut Part #	F436 Washer Part #
1710	1/2"-13 X 1-1/4"	100315	100250	93698
1560	1/2"-13 X 1-1/2"	100316	100250	93698
1420	1/2"-13 X 1-3/4"	100317	100250	93698
1290	1/2"-13 X 2"	100318	100250	93698
1190	1/2"-13 X 2-1/4"	100319	100250	93698
1100	1/2"-13 X 2-1/2"	100320	100250	93698
1000	1/2"-13 X 2-3/4"	100321	100250	93698
950	1/2"-13 X 3"	100322	100250	93698
850	1/2"-13 X 3-1/4"	100323	100250	93698
750	1/2"-13 X 3-1/2"	100324	100250	93698
600	1/2"-13 X 3-3/4"	100325	100250	93698
600	1/2"-13 X 4"	100326	100250	93698
1050	5/8"-11 X 1-1/2"	100333	100252	93699
900	5/8"-11 X 1-3/4"	100334	100252	93699
875	5/8"-11 X 2"	100335	100252	93699
775	5/8"-11 X 2-1/4"	100336	100252	93699
725	5/8"-11 X 2-1/2"	100337	100252	93699
600	5/8"-11 X 2-3/4"	100338	100252	93699
600	5/8"-11 X 3"	100339	100252	93699
550	5/8"-11 X 3-1/4"	100340	100252	93699
500	5/8"-11 X 3-1/2"	100341	100252	93699
450	5/8"-11 X 3-3/4"	100342	100252	93699
400	5/8"-11 X 4"	100343	100252	93699
350	5/8"-11 X 4-1/2"	100345	100252	93699
300	5/8"-11 X 5"	100347	100252	93699
650	3/4"-10 X 1-1/2"	100350	100253	93700
650	3/4"-10 X 1-3/4"	100351	100253	93700
550	3/4"-10 X 2"	100352	100253	93700
525	3/4"-10 X 2-1/4"	100353	100253	93700
475	3/4"-10 X 2-1/2"	100354	100253	93700
425	3/4"-10 X 2-3/4"	100355	100253	93700
400	3/4"-10 X 3"	100356	100253	93700
375	3/4"-10 X 3-1/4"	100357	100253	93700
350	3/4"-10 X 3-1/2"	100358	100253	93700
300	3/4"-10 X 4"	100360	100253	93700
275	3/4"-10 X 4-1/2	100362	100253	93700
225	3/4"-10 X 5"	100364	100253	93700
225	3/4"-10 X 5-1/2"	100366	100253	93700

#100250

A325 Hex Bolt

F436 Washer

A325 HEX BOLTS - (Type 1) - Plain Steel (continued)

These items are all sold separate and must be ordered as individual line items.

Bolts Per Full Keg	Size	A325 Bolt Part #	A194 2H Hex Nut Part #	F436 Washer Part #
200	3/4"-10 X 6"	100368	100253	93700
120	3/4"-10 X 8"	100370	100253	93700
120	3/4"-10 X 8-1/2"	100371	100253	93700
100	3/4"-10 X 9"	100372	100253	93700
425	7/8"-9 X 2"	100400	100254	93701
375	7/8"-9 X 2-1/4"	100401	100254	93701
350	7/8"-9 X 2-1/2"	100402	100254	93701
325	7/8"-9 X 2-3/4"	100403	100254	93701
300	7/8"-9 X 3"	100404	100254	93701
275	7/8"-9 X 3-1/4"	100405	100254	93701
250	7/8"-9 X 3-1/2"	100406	100254	93701
250	7/8"-9 X 3-3/4"	100407	100254	93701
225	7/8"-9 X 4"	100408	100254	93701
200	7/8"-9 X 4-1/2"	100410	100254	93701
180	7/8"-9 X 4-3/4"	100411	100254	93701
175	7/8"-9 X 5"	100412	100254	93701
150	7/8"-9 X 5-1/4"	100413	100254	93701
150	7/8"-9 X 5-1/2"	100414	100254	93701
135	7/8"-9 X 6"	100416	100254	93701
90	7/8"-9 X 8"	100422	100254	93701

#100250

A325 Hex Bolt

F436 Washer

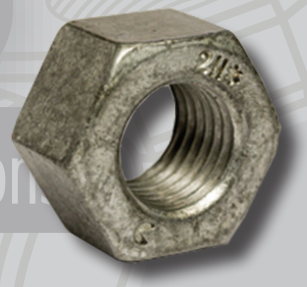
STRUCTURAL

A325 HEX BOLTS - (Type 1) - Galvanized

These items are all sold separate and must be ordered as individual line items.

Bolts Per Full Keg	Size	A325 Bolt Part #	A194 2H Hex Nut Part #	F436 Washer Part #
1710	1/2"-13 X 1-1/4"	99509	99405	99455
1560	1/2"-13 X 1-1/2"	99510	99405	99455
1420	1/2"-13 X 1-3/4"	99511	99405	99455
1290	1/2"-13 X 2"	99512	99405	99455
1100	1/2"-13 X 2-1/2"	99514	99405	99455
1000	1/2"-13 X 2-3/4"	99515	99405	99455
950	1/2"-13 X 3"	99516	99405	99455
750	1/2"-13 X 3-1/2"	99518	99405	99455
600	1/2"-13 X 4"	99520	99405	99455
1050	5/8"-11 X 1-1/2"	99552	99407	99457
900	5/8"-11 X 1-3/4"	99553	99407	99457
875	5/8"-11 X 2"	99554	99407	99457
775	5/8"-11 X 2-1/4"	99555	99407	99457
725	5/8"-11 X 2-1/2"	99556	99407	99457
400	5/8"-11 X 4"	99562	99407	99457
300	5/8"-11 X 5"	99566	99407	99457
650	3/4"-10 X 1-1/2"	99608	99408	99458
650	3/4"-10 X 1-3/4"	99609	99408	99458
550	3/4"-10 X 2"	99610	99408	99458
525	3/4"-10 X 2-1/4"	99611	99408	99458
475	3/4"-10 X 2-1/2"	99612	99408	99458
425	3/4"-10 X 2-3/4"	99613	99408	99458
400	3/4"-10 X 3"	99614	99408	99458
350	3/4"-10 X 3-1/2"	99616	99408	99458
325	3/4"-10 X 3-3/4"	99617	99408	99458
300	3/4"-10 X 4"	99618	99408	99458
200	3/4"-10 X 6"	99622	99408	99458
120	3/4"-10 X 8"	99624	99408	99458
100	3/4"-10 X 9"	99625	99408	99458
425	7/8"-9 X 2"	99632	99409	99459
375	7/8"-9 X 2-1/4"	99633	99409	99459
350	7/8"-9 X 2-1/2"	99634	99409	99459
325	7/8"-9 X 2-3/4"	99635	99409	99459
250	7/8"-9 X 3-1/2"	99638	99409	99459
225	7/8"-9 X 4"	99640	99409	99459
135	7/8"-9 X 6"	99648	99409	99459

#99510

A194 2H Hex Nut


F436 Washer

STRUCTURAL

STRUCTURAL NUTS - Heavy Hex - Plain

Nuts Per Full Keg	Size	A563 Grade DH	A194 Grade 2H	A563 Grade C
3000	1/2″	100210	100250	100280
1800	5/8″	100212	100252	100282
1000	3/4″	100213	100253	100283
650	7/8″	100214	100254	100284
500	1″	100215	100255	100285

STRUCTURAL NUTS - Heavy Hex - Galvanized

Nuts Per Full Keg	Size	A194 Grade 2H
3000	1/2″	99405
1800	5/8″	99407
1000	3/4″	99408
650	7/8″	99409
500	1″	99410

Hardware & Fastening Solutions

STRUCTURAL WASHERS - F436

Ctn. Qty.	Size	Plain Steel	Galvanized
1500	1/2″	93698	99455
1250	5/8″	93699	99457
1125	3/4″	93700	99458
650	7/8″	93701	99459
500	1″	93702	99460

Plain

HDG

BEVEL WASHERS

Size	Plain Steel	Galvanized
1/2″	93240P	99154
5/8″	93242P	99156
3/4″	93243P	99157
7/8″	93244P	99158
1″	93245P	99159

Plain

HDG

STRUCTURAL

B7 STUDS - Plain Steel *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
1/2"-13 X 1/2"	112100	100250	93698
1/2"-13 X 3/4"	112101	100250	93698
1/2"-13 X 1"	112102	100250	93698
1/2"-13 X 1-1/4"	112103	100250	93698
1/2"-13 X 1-1/2"	112104	100250	93698
1/2"-13 X 1-3/4"	112105	100250	93698
1/2"-13 X 2"	112106	100250	93698
1/2"-13 X 2-1/4"	112107	100250	93698
1/2"-13 X 2-1/2"	112108	100250	93698
1/2"-13 X 2-3/4"	112109	100250	93698
1/2"-13 X 3"	112110	100250	93698
1/2"-13 X 3-1/4"	112111	100250	93698
1/2"-13 X 3-1/2"	112112	100250	93698
1/2"-13 X 3-3/4"	112113	100250	93698
1/2"-13 X 4"	112114	100250	93698
1/2"-13 X 4-1/4"	112115	100250	93698
1/2"-13 X 4-1/2"	112116	100250	93698
1/2"-13 X 4-3/4"	112117	100250	93698
1/2"-13 X 5"	112118	100250	93698
1/2"-13 X 6"	112122	100250	93698
5/8"-11 X 1/2"	112200	100252	93699
5/8"-11 X 3/4"	112201	100252	93699
5/8"-11 X 1"	112202	100252	93699
5/8"-11 X 1-1/4"	112203	100252	93699
5/8"-11 X 1-1/2"	112204	100252	93699
5/8"-11 X 1-3/4"	112205	100252	93699
5/8"-11 X 2"	112206	100252	93699
5/8"-11 X 2-1/4"	112207	100252	93699
5/8"-11 X 2-1/2"	112208	100252	93699
5/8"-11 X 2-3/4"	112209	100252	93699
5/8"-11 X 3"	112210	100252	93699
5/8"-11 X 3-1/4"	112211	100252	93699
5/8"-11 X 3-1/2"	112212	100252	93699
5/8"-11 X 3-3/4"	112213	100252	93699
5/8"-11 X 4"	112214	100252	93699
5/8"-11 X 4-1/4"	112215	100252	93699
5/8"-11 X 4-1/2"	112216	100252	93699
5/8"-11 X 4-3/4"	112217	100252	93699
5/8"-11 X 5"	112218	100252	93699
5/8"-11 X 5-1/4"	112219	100252	93699

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
5/8"-11 X 5-1/2"	112220	100252	93699
5/8"-11 X 5-3/4"	112221	100252	93699
5/8"-11 X 6"	112222	100252	93699
5/8"-11 X 6-1/4"	112223	100252	93699
5/8"-11 X 6-1/2"	112224	100252	93699
5/8"-11 X 6-3/4"	112225	100252	93699
5/8"-11 X 7"	112226	100252	93699
5/8"-11 X 7-1/4"	112227	100252	93699
5/8"-11 X 7-1/2"	112228	100252	93699
5/8"-11 X 7-3/4"	112229	100252	93699
5/8"-11 X 8"	112230	100252	93699
3/4"-10 X 1/2"	112250	100253	93700
3/4"-10 X 3/4"	112251	100253	93700
3/4"-10 X 1"	112252	100253	93700
3/4"-10 X 1-1/4"	112253	100253	93700
3/4"-10 X 1-1/2"	112254	100253	93700
3/4"-10 X 1-3/4"	112255	100253	93700
3/4"-10 X 2"	112256	100253	93700
3/4"-10 X 2-1/4"	112257	100253	93700
3/4"-10 X 2-1/2"	112258	100253	93700
3/4"-10 X 2-3/4"	112259	100253	93700
3/4"-10 X 3"	112260	100253	93700
3/4"-10 X 3-1/4"	112261	100253	93700
3/4"-10 X 3-1/2"	112262	100253	93700
3/4"-10 X 3-3/4"	112263	100253	93700
3/4"-10 X 4"	112264	100253	93700
3/4"-10 X 4-1/4"	112265	100253	93700
3/4"-10 X 4-1/2"	112266	100253	93700
3/4"-10 X 4-3/4"	112267	100253	93700
3/4"-10 X 5"	112268	100253	93700
3/4"-10 X 5-1/4"	112269	100253	93700
3/4"-10 X 5-1/2"	112270	100253	93700
3/4"-10 X 5-3/4"	112271	100253	93700
3/4"-10 X 6"	112272	100253	93700
3/4"-10 X 6-1/4"	112273	100253	93700
3/4"-10 X 6-1/2"	112274	100253	93700
3/4"-10 X 6-3/4"	112275	100253	93700
3/4"-10 X 7"	112276	100253	93700
3/4"-10 X 7-1/4"	112277	100253	93700
3/4"-10 X 7-1/2"	112278	100253	93700

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
3/4"-10 X 7-3/4"	112279	100253	93700
3/4"-10 X 8"	112280	100253	93700
3/4"-10 X 8-1/4"	112281	100253	93700
3/4"-10 X 8-1/2"	112282	100253	93700
3/4"-10 X 8-3/4"	112283	100253	93700
3/4"-10 X 9"	112284	100253	93700
3/4"-10 X 9-1/4"	112285	100253	93700
3/4"-10 X 9-1/2"	112286	100253	93700
3/4"-10 X 9-3/4"	112287	100253	93700
3/4"-10 X 10"	112288	100253	93700
3/4"-10 X 10-1/4"	112289	100253	93700
3/4"-10 X 10-1/2"	112290	100253	93700
7/8"-9 X 1/2"	112300	100254	93701
7/8"-9 X 3/4"	112301	100254	93701
7/8"-9 X 1"	112302	100254	93701
7/8"-9 X 1-1/4"	112303	100254	93701
7/8"-9 X 1-1/2"	112304	100254	93701
7/8"-9 X 1-3/4"	112305	100254	93701
7/8"-9 X 2"	112306	100254	93701
7/8"-9 X 2-1/4"	112307	100254	93701
7/8"-9 X 2-1/2"	112308	100254	93701
7/8"-9 X 2-3/4"	112309	100254	93701
7/8"-9 X 3"	112310	100254	93701
7/8"-9 X 3-1/4"	112311	100254	93701
7/8"-9 X 3-1/2"	112312	100254	93701
7/8"-9 X 3-3/4"	112313	100254	93701
7/8"-9 X 4"	112314	100254	93701
7/8"-9 X 4-1/4"	112315	100254	93701
7/8"-9 X 4-1/2"	112316	100254	93701
7/8"-9 X 4-3/4"	112317	100254	93701
7/8"-9 X 5"	112318	100254	93701
7/8"-9 X 5-1/4"	112319	100254	93701
7/8"-9 X 5-1/2"	112320	100254	93701
7/8"-9 X 5-3/4"	112321	100254	93701
7/8"-9 X 6"	112322	100254	93701
7/8"-9 X 6-1/4"	112323	100254	93701
7/8"-9 X 6-1/2"	112324	100254	93701
7/8"-9 X 6-3/4"	112325	100254	93701
7/8"-9 X 7"	112326	100254	93701
7/8"-9 X 7-1/4"	112327	100254	93701

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
7/8"-9 X 7-1/2"	112328	100254	93701
7/8"-9 X 7-3/4"	112329	100254	93701
7/8"-9 X 8"	112330	100254	93701
7/8"-9 X 8-1/4"	112331	100254	93701
7/8"-9 X 8-1/2"	112332	100254	93701
7/8"-9 X 8-3/4"	112333	100254	93701
7/8"-9 X 9"	112334	100254	93701
7/8"-9 X 11"	112342	100254	93701
1"-8 X 1/2"	112400	100255	93702
1"-8 X 3/4"	112401	100255	93702
1"-8 X 1"	112402	100255	93702
1"-8 X 1-1/4"	112403	100255	93702
1"-8 X 1-1/2"	112404	100255	93702
1"-8 X 1-3/4"	112405	100255	93702
1"-8 X 2"	112406	100255	93702
1"-8 X 2-1/4"	112407	100255	93702
1"-8 X 2-1/2"	112408	100255	93702
1"-8 X 2-3/4"	112409	100255	93702
1"-8 X 3"	112410	100255	93702
1"-8 X 3-1/4"	112411	100255	93702
1"-8 X 3-1/2"	112412	100255	93702
1"-8 X 3-3/4"	112413	100255	93702
1"-8 X 4"	112414	100255	93702
1"-8 X 4-1/4"	112415	100255	93702
1"-8 X 4-1/2"	112416	100255	93702
1"-8 X 4-3/4"	112417	100255	93702
1"-8 X 5"	112418	100255	93702
1"-8 X 5-1/4"	112419	100255	93702
1"-8 X 5-1/2"	112420	100255	93702
1"-8 X 5-3/4"	112421	100255	93702
1"-8 X 6"	112422	100255	93702
1"-8 X 6-1/4"	112423	100255	93702
1"-8 X 6-1/2"	112424	100255	93702
1"-8 X 6-3/4"	112425	100255	93702
1"-8 X 7"	112426	100255	93702
1"-8 X 7-1/4"	112427	100255	93702
1"-8 X 7-1/2"	112428	100255	93702
1"-8 X 7-3/4"	112429	100255	93702
1"-8 X 8"	112430	100255	93702
1"-8 X 8-1/4"	112431	100255	93702

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
1"-8 X 8-1/2"	112432	100255	93702
1"-8 X 8-3/4"	112433	100255	93702
1"-8 X 9"	112434	100255	93702
1"-8 X 9-1/4"	112435	100255	93702
1"-8 X 9-1/2"	112436	100255	93702
1"-8 X 9-3/4"	112437	100255	93702
1"-8 X 10"	112438	100255	93702
1"-8 X 13-1/2"	112452	100255	93702
1-1/8"-7 X 1/2"	112500	100256	93703
1-1/8"-7 X 3/4"	112501	100256	93703
1-1/8"-7 X 1"	112502	100256	93703
1-1/8"-7 X 1-1/4"	112503	100256	93703
1-1/8"-7 X 1-1/2"	112504	100256	93703
1-1/8"-7 X 1-3/4"	112505	100256	93703
1-1/8"-7 X 2"	112506	100256	93703
1-1/8"-7 X 2-1/4"	112507	100256	93703
1-1/8"-7 X 2-1/2"	112508	100256	93703
1-1/8"-7 X 2-3/4"	112509	100256	93703
1-1/8"-7 X 3"	112510	100256	93703
1-1/8"-7 X 3-1/4"	112511	100256	93703
1-1/8"-7 X 3-1/2"	112512	100256	93703
1-1/8"-7 X 3-3/4"	112513	100256	93703
1-1/8"-7 X 4"	112514	100256	93703
1-1/8"-7 X 4-1/4"	112515	100256	93703
1-1/8"-7 X 4-1/2"	112516	100256	93703
1-1/8"-7 X 4-3/4"	112517	100256	93703
1-1/8"-7 X 5"	112518	100256	93703
1-1/8"-7 X 5-1/4"	112519	100256	93703
1-1/8"-7 X 5-1/2"	112520	100256	93703
1-1/8"-7 X 5-3/4"	112521	100256	93703
1-1/8"-7 X 6"	112522	100256	93703
1-1/8"-7 X 6-1/4"	112523	100256	93703
1-1/8"-7 X 6-1/2"	112524	100256	93703
1-1/8"-7 X 6-3/4"	112525	100256	93703
1-1/8"-7 X 7"	112526	100256	93703
1-1/8"-7 X 7-1/4"	112527	100256	93703
1-1/8"-7 X 7-1/2"	112528	100256	93703
1-1/8"-7 X 7-3/4"	112529	100256	93703
1-1/8"-7 X 8"	112530	100256	93703
1-1/8"-7 X 8-1/4"	112531	100256	93703

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
1-1/8"-7 X 8-1/2"	112532	100256	93703
1-1/8"-7 X 8-3/4"	112533	100256	93703
1-1/8"-7 X 9"	112534	100256	93703
1-1/8"-7 X 9-1/4"	112535	100256	93703
1-1/8"-7 X 9-1/2"	112536	100216	93703
1-1/8"-7 X 9-3/4"	112537	100256	93703
1-1/8"-7 X 10"	112538	100256	93703
1-1/8"-7 X 10-1/4"	112539	100256	93703
1-1/8"-7 X 10-1/2"	112540	100256	93703
1-1/8"-7 X 10-3/4"	112541	100256	93703
1-1/8"-7 X 11"	112542	100256	93703
1-1/8"-7 X 11-1/4"	112543	100256	93703
1-1/8"-7 X 11-1/2"	112544	100256	93703
1-1/8"-7 X 11-3/4"	112545	100256	93703
1-1/8"-7 X 12"	112546	100256	93703
1-1/8"-7 X 12-1/4"	112547	100256	93703
1-1/8"-7 X 12-1/2"	112548	100256	93703
1-1/8"-7 X 12-3/4"	112549	100256	93703
1-1/8"-7 X 13"	112550	100256	93703
1-1/4"-7 X 1/2"	112600	100257	93704
1-1/4"-7 X 3/4"	112601	100257	93704
1-1/4"-7 X 1"	112602	100257	93704
1-1/4"-7 X 1-1/4"	112603	100257	93704
1-1/4"-7 X 1-1/2"	112604	100257	93704
1-1/4"-7 X 1-3/4"	112605	100257	93704
1-1/4"-7 X 2"	112606	100257	93704
1-1/4"-7 X 2-1/4"	112607	100257	93704
1-1/4"-7 X 2-1/2"	112608	100257	93704
1-1/4"-7 X 2-3/4"	112609	100257	93704
1-1/4"-7 X 3"	112610	100257	93704
1-1/4"-7 X 3-1/4"	112611	100257	93704
1-1/4"-7 X 3-1/2"	112612	100257	93704
1-1/4"-7 X 3-3/4"	112613	100257	93704
1-1/4"-7 X 4"	112614	100257	93704
1-1/4"-7 X 4-1/4"	112615	100257	93704
1-1/4"-7 X 4-1/2"	112616	100257	93704
1-1/4"-7 X 4-3/4"	112617	100257	93704
1-1/4"-7 X 5"	112618	100257	93704
1-1/4"-7 X 5-1/4"	112619	100257	93704
1-1/4"-7 X 5-1/2"	112620	100257	93704

STRUCTURAL

B7 STUDS - Plain Steel (continued) *Measured end to end*

Size	B7 Stud Part #	A194 2H Nut Part #	F436 Washer Part #
1-1/4"-7 X 5-3/4"	112621	100257	93704
1-1/4"-7 X 6"	112622	100257	93704
1-1/4"-7 X 6-1/4"	112623	100257	93704
1-1/4"-7 X 6-1/2"	112624	100257	93704
1-1/4"-7 X 6-3/4"	112625	100257	93704
1-1/4"-7 X 7"	112626	100257	93704
1-1/4"-7 X 7-1/4"	112627	100257	93704
1-1/4"-7 X 7-1/2"	112628	100257	93704
1-1/4"-7 X 7-3/4"	112629	100257	93704
1-1/4"-7 X 8"	112630	100257	93704
1-1/4"-7 X 8-1/4"	112631	100257	93704
1-1/2" -6 X 3"	112810	100259	93706
1-1/2" -6 X 4"	112814	100259	93706
1-1/2" -6 X 5"	112818	100259	93706
1-1/2" -6 X 6"	112822	100259	93706
1-1/2" -6 X 7"	112826	100259	93706
1-1/2" -6 X 8"	112830	100259	93706
1-1/2" -6 X 8-1/2"	112832	100259	93706
1-1/2" -6 X 9"	112834	100259	93706

Hardware & Fastening Solutions

We can supply double ended studs or anchor bolts in either F1554 or A449.

Ask for details.

STRUCTURAL

BENT ANCHOR BOLTS *Plain steel with standard nut and washer*

Size	Set Part #	Galvanized
3/8" X 6"	111800	111800G
3/8" X 8"	111801	111801G
3/8" X 10"	111802	111802G
3/8" X 12"	111803	111803G
1/2" X 6"	111810	111810G
1/2" X 8"	111811	111811G
1/2" X 10"	111812	111812G
1/2" X 12"	111813	111813G
1/2" X 14"	111814	111814G
1/2" X 16"	111815	111815G
1/2" X 18"	111816	111816G
5/8" X 6"	111820	111820G
5/8" X 8"	111821	111821G
5/8" X 10"	111822	111822G
5/8" X 12"	111823	111823G
5/8" X 14"	111824	111824G
5/8" X 15"	111825	111825G
5/8" X 16"	111826	111826G
5/8" X 18"	111827	111827G
5/8" X 24"	111829	111829
3/4" X 6"	111830	111830G
3/4" X 8"	111831	111831G
3/4" X 10"	111832	111832G
3/4" X 12"	111833	111833G
3/4" X 14"	111834	111834G
3/4" X 15"	111835	111835G
3/4" X 16"	111836	111836G
3/4" X 18"	111837	111837G
3/4" X 20"	111838	111838G
3/4" X 21"	111839	111839G
3/4" X 24"	111840	111840G
3/4" X 30"	111841	111841G
7/8" X 12"	111850	111850G
7/8" X 14"	111851	111851G
7/8" X 16"	111852	111852G
7/8" X 18"	111853	111853G
7/8" X 20"	111854	111854G
7/8" X 24"	111855	111855G

STRUCTURAL

BENT ANCHOR BOLTS *Plain steel with standard nut and washer*

Size	Set Part #	Galvanized
1″ X 12″	111860	111860G
1″ X 14″	111861	111861G
1″ X 15″	111862	111862G
1″ X 16″	111863	111863G
1″ X 18″	111864	111864G
1″ X 20″	111865	111865G
1″ X 21″	111866	111866G
1″ X 24″	111867	111867G
1″ X 30″	111868	111868G
1″ X 36″	111869	111869G

We sell a large range of anchor bolts.

Contact us for job specific quotes.

Hardware & Fastening Solutions

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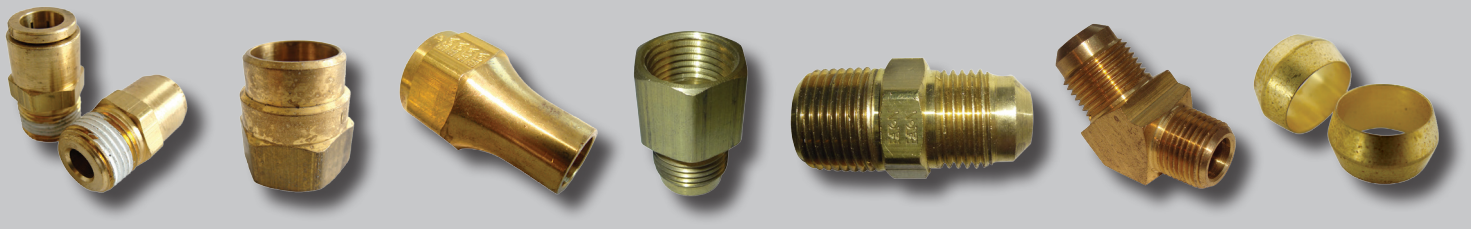

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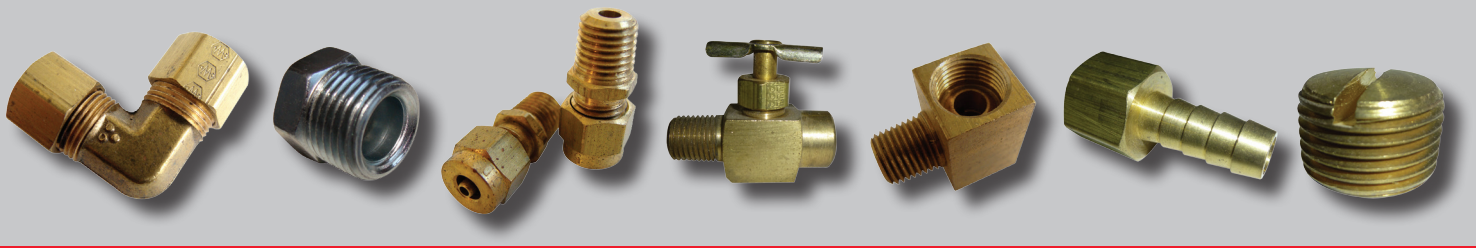


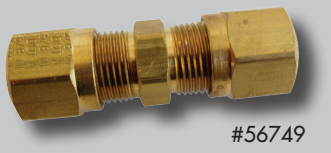
FITTINGS

FITTINGS for NYLON TUBING

D.O.T.

UNIONS

Weatherhead #	Description	Part #
1462-4	1/4" Tube	56748
1462-6	3/8" Tube	56749
1462-8	1/2" Tube	56750
1462-10	5/8" Tube	56751
1462-12	3/4" Tube	56752


#56749

SLEEVES

Weatherhead #	Description	Part #
1460-4	1/4" Tube	56737
1460-6	3/8" Tube	56738
1460-8	1/2" Tube	56739
1460-10	5/8" Tube	56740
1460-12	3/4" Tube	56741

#56738

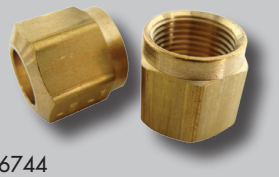
INSERTS

Weatherhead #	Description	Part #
2030-4	1/4" Tube	57102
2030-6	3/8" Tube	57106
2030-8	1/2" Tube	57107
2030-10	5/8" Tube	57108
2030-12	3/4" Tube	57110

#57106

NUTS

Weatherhead #	Description	Part #
1461-4	1/4" Tube	56743
1461-6	3/8" Tube	56744
1461-8	1/2" Tube	56745
1461-10	5/8" Tube	56746
1461-12	3/4" Tube	56747


#56744

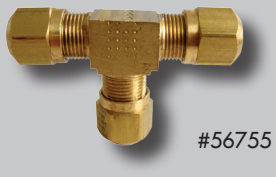
FITTINGS

D.O.T.

FITTINGS for NYLON TUBING (continued)

UNION TEE (Tube on all sides)

Weatherhead #	Description	Part #
1464-4	1/4" Tube	56753
1464-4-6-6	1/4" x 3/8" x 3/8" Tube	56754
1464-6	3/8" Tube	56755
1464-6-6-8	3/8" x 1/2" x 1/2" Tube	56756
1464-8	1/2" Tube	56758
1464-10	5/8" Tube	56761


#56755

90 DEGREE ELBOW (Tube both ends)

Weatherhead #	Description	Part #
1465-4	1/4" Tube	56762
1465-6	3/8" Tube	56763
1465-8	1/2" Tube	56764
1465-10	5/8" Tube	56765

#56764

STRAIGHT (Female Pipe x Tube)

Weatherhead #	Description	Part #
1466-4	1/8" Female Pipe x 1/4" Tube	56766
1466-4-4	1/4" Female Pipe x 1/4" Tube	56767
1466-6	1/4" Female Pipe x 3/8" Tube	56768
1466-6-2	1/8" Female Pipe x 3/8" Tube	56769
1466-6-6	3/8" Female Pipe x 3/8" Tube	56770
1466-8	3/8" Female Pipe x 1/2" Tube	56771
1466-8-8	1/2" Female Pipe x 1/2" Tube	56772

#56766

FITTINGS

FITTINGS for NYLON TUBING (continued)

D.O.T.

STRAIGHT (Male Pipe x Tube)

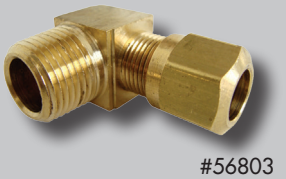
Weatherhead #	Description	Part #
1468-4	1/8" Male Pipe x 1/4" Tube	56779
1468-4-4	1/4" Male Pipe x 1/4" Tube	56781
1468-4-6	3/8" Male Pipe x 1/4" Tube	56782
1468-6-2	1/8" Male Pipe x 3/8" Tube	56784
1468-6	1/4" Male Pipe x 3/8" Tube	56783
1468-6-6	3/8" Male Pipe x 3/8" Tube	56785
1468-6-8	1/2" Male Pipe x 3/8" Tube	56786
1468-8	3/8" Male Pipe x 1/2" Tube	56787
1468-8-4	1/4" Male Pipe x 1/2" Tube	56788
1468-8-8	1/2" Male Pipe x 1/2" Tube	56789
1468-8-12	3/4" Male Pipe x 1/2" Tube	56790
1468-10	1/2" Male Pipe x 5/8" Tube	56791
1468-10-6	3/8" Male Pipe x 5/8" Tube	56792
1468-10-12	3/4" Male Pipe x 5/8" Tube	56793
1468-12	1/2" Male Pipe x 3/4" Tube	56794
1468-12-12	3/4" Male Pipe x 3/4" Tube	56795

#56785

Hardware & Fastening Solutions

90 DEGREE (Male Pipe x Tube)

Weatherhead #	Description	Part #
1469-4	1/8" Male Pipe x 1/4" Tube	56797
1469-4-4	1/4" Male Pipe x 1/4" Tube	56798
1469-4-6	3/8" Male Pipe x 1/4" Tube	56799
1469-6-2	1/8" Male Pipe x 3/8" Tube	56802
1469-6	1/4" Male Pipe x 3/8" Tube	56800
1469-6-6	3/8" Male Pipe x 3/8" Tube	56803
1469-6-8	1/2" Male Pipe x 3/8" Tube	56804
1469-8-4	1/4" Male Pipe x 1/2" Tube	56808
1469-8	3/8" Male Pipe x 1/2" Tube	56805
1469-8-8	1/2" Male Pipe x 1/2" Tube	56809
1469-10-6	3/8" Male Pipe x 5/8" Tube	56811
1469-10	1/2" Male Pipe x 5/8" Tube	56810
1469-10-12	3/4" Male Pipe x 5/8" Tube	56812
1469-12	1/2" Male Pipe x 3/4" Tube	56813
1469-12-12	3/4" Male Pipe x 3/4" Tube	56816


#56803

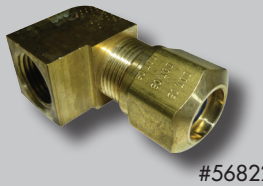
FITTINGS

D.O.T.

FITTINGS for NYLON TUBING (continued)

90 DEGREE (Female Pipe x Tube)

Weatherhead #	Description	Part #
1470-4	1/8" Female Pipe x 1/4" Tube	56817
1470-4-4	1/4" Female Pipe x 1/4" Tube	56818
1470-6	1/4" Female Pipe x 3/8" Tube	56820
1470-6-6	3/8" Female Pipe x 3/8" Tube	56821
1470-8	3/8" Female Pipe x 1/2" Tube	56822
1470-8-8	1/2" Female Pipe x 1/2" Tube	56823


#56822

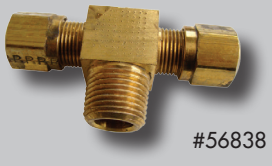
STREET TEE (Male Pipe on all sides x Tube x Tube)

Weatherhead #	Description	Part #
1471-4	1/8" Male Pipe x 1/4" x 1/4"	56827
1471-4-4	1/4" Male Pipe x 1/4" x 1/4"	56829
1471-6	1/4" Male Pipe x 3/8" x 3/8"	56828
1471-6-6-6	3/8" Male Pipe x 3/8" x 3/8"	56830

#56828

BRANCH TEE (Male Pipe on top x Tube x Tube)

Weatherhead #	Description	Part #
1472-4	1/8" Male Pipe x 1/4" x 1/4"	56833
1472-4-4	1/4" Male Pipe x 1/4" x 1/4"	56834
1472-6-6-2	1/8" Male Pipe x 3/8" x 3/8"	56837
1472-6	1/4" Male Pipe x 3/8" x 3/8"	56835
1472-6-6-6	3/8" Male Pipe x 3/8" x 3/8"	56838
1472-8-4	1/4" Male Pipe x 1/2" x 1/2"	56840
1472-8	3/8" Male Pipe x 1/2" x 1/2"	56839
1472-8-8	1/2" Male Pipe x 1/2" x 1/2"	56841
1472-10-10-4	1/4" Male Pipe x 5/8" x 5/8"	56843
1472-10	1/2" Male Pipe x 5/8" x 5/8"	56842


#56838

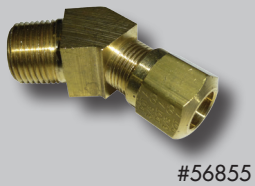
FITTINGS

FITTINGS for NYLON TUBING (continued)

D.O.T.

45 DEGREE (Male Pipe x Tube)

Weatherhead #	Description	Part #
1480-4	1/8" Male Pipe x 1/4" Tube	56851
1480-4-4	1/4" Male Pipe x 1/4" Tube	56852
1480-6-2	1/8" Male Pipe x 3/8" Tube	56854
1480-6	1/4" Male Pipe x 3/8" Tube	56853
1480-6-6	3/8" Male Pipe x 3/8" Tube	56855
1480-6-8	1/2" Male Pipe x 3/8" Tube	56856
1480-8-4	1/4" Male Pipe x 1/2" Tube	56858
1480-8	3/8" Male Pipe x 1/2" Tube	56857
1480-8-8	1/2" Male Pipe x 1/2" Tube	56859
1480-10	1/2" Male Pipe x 5/8" Tube	56861
1480-10-6	3/8" Male Pipe x 5/8" Tube	56862



#56855

Hardware & Fastening Solutions

PUSH TO CONNECT FITTINGS for NYLON TUBING

UNIONS

Weatherhead #	Description	Part #
2462-2.5	5/32" Tube	57118
2462-4	1/4" Tube	57119
2462-6	3/8" Tube	57120
2462-8	1/2" Tube	57121
2462-10	5/8" Tube	57121A

#57120

FITTINGS

PUSH TO CONNECT FITTINGS for NYLON TUBING (continued)

D.O.T.

STRAIGHT (Male Pipe x Tube)

Weatherhead #	Description	Part #
1868-2.5-1	1/16″ Male Pipe x 5/32″ Tube	57134
1868-2.5	1/8″ Male Pipe x 5/32″ Tube	57133
1868-4	1/8″ Male Pipe x 1/4″ Tube	57135
1868-4-4	1/4″ Male Pipe x 1/4″ Tube	57136
1868-4-6	1/8″ Male Pipe x 3/8″ Tube	57137
1868-6	1/4″ Male Pipe x 3/8″ Tube	57138
1868-6-6	3/8″ Male Pipe x 3/8″ Tube	57140
1868-6-8	1/2″ Male Pipe x 3/8″ Tube	57141
1868-8-4	1/4″ Male Pipe x 1/2″ Tube	57143
1868-8	3/8″ Male Pipe x 1/2″ Tube	57142
1868-8-8	1/2″ Male Pipe x 1/2″ Tube	57144
1868-10	1/2″ Male Pipe x 5/8″ Tube	57145

#57140

90 DEGREE (Male Pipe x Tube)

Weatherhead #	Description	Part #
2469-2.5NS	1/8″ Male Pipe x 5/32″ Tube	57146
2469-4	1/8″ Male Pipe x 1/4″ Tube	57147
2469-4-4	1/4″ Male Pipe x 1/4″ Tube	57148
2469-4-6	3/8″ Male Pipe x 1/4″ Tube	57149
2469-6	1/4″ Male Pipe x 3/8″ Tube	57150
2469-6-6	3/8″ Male Pipe x 3/8″ Tube	57152
2469-6-8	1/2″ Male Pipe x 3/8″ Tube	57153
2469-8-4	1/4″ Male Pipe x 1/2″ Tube	57155
2469-8	3/8″ Male Pipe x 1/2″ Tube	57154
2469-8-8	1/2″ Male Pipe x 1/2″ Tube	57156
2469-10-6	3/8″ Male Pipe x 5/8″ Tube	57158
2469-10	1/2″ Male Pipe x 5/8″ Tube	57157

#57152

FITTINGS for RUBBER HOSES

STRAIGHT for H338 RUBBER HOSE (Male Pipe x Hose)

Weatherhead #	Description	Part #
#015540	1/4″ Male Pipe x 3/8″ Hose	57926
#024887	3/8″ Male Pipe x 3/8″ Hose	57932
#015539	1/2″ Male Pipe x 3/8″ Hose	57924
#033883	3/8″ Male Pipe x 1/2″ Hose	57942
#033884	1/2″ Male Pipe x 1/2″ Hose	57944

#57932

FITTINGS

FITTINGS for RUBBER HOSES (continued)

D.O.T.

UNIONS

Weatherhead #	Description	Part #
#016678	3/8″ Hose	57928
#033887	1/2″ Hose	57950

#57928

SLEEVES

Weatherhead #	Description	Part #
#003610	3/8″ Hose	57920
#033801	1/2″ Hose	57934

#57920

NUTS

Weatherhead #	Description	Part #
#003624	3/8″ Hose	57922
#033802	1/2″ Hose	57935

#57922

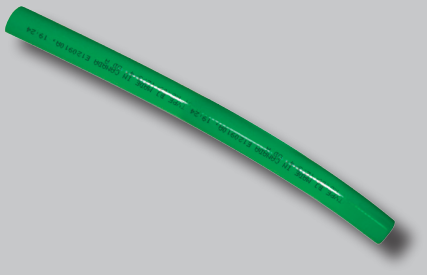
SPRING GUARD CONNECTORS (Male Pipe x Hose)

Weatherhead #	Description	Part #
#023907	3/8″ Male Pipe x 3/8″ Hose	57930
#033885	3/8″ Male Pipe x 1/2″ Hose	57946
#033886	1/2″ Male Pipe x 1/2″ Hose	57948

#57930

AIRLINES (D.O.T.)

Qty.	Description	Part #
100 foot	5/32″ D.O.T. Black	94940
100 foot	1/4″ D.O.T. Green	94942
100 foot	1/4″ D.O.T. Black	94942B
100 foot	5/16″ D.O.T. Black	94943
100 foot	3/8″ D.O.T. Green	94944
100 foot	3/8″ D.O.T. Black	94944B
100 foot	1/2″ D.O.T. Green	94945
100 foot	5/8″ D.O.T. Green	94945A
100 foot	3/4″ D.O.T. Green	94945B



FITTINGS

45 DEGREE FLARE BRASS FITTINGS

LONG FLARE NUTS

Weatherhead #	Description	Part #
41-2	1/8" Tube	55600
41-3	3/16" Tube	55601
41-4	1/4" Tube	55602
41-5	5/16" Tube	55603
41-6	3/8" Tube	55604
41-8	1/2" Tube	55605

#55604

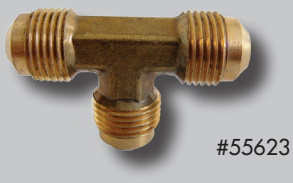
MALE UNIONS

Weatherhead #	Description	Part #
42-2	1/8" Tube	55608
42-3	3/16" Tube	55609
42-4	1/4" Tube	55610
42-5	5/16" Tube	55611
42-6	3/8" Tube	55612
42-8	1/2" Tube	55613
42-10	5/8" Tube	55614
42-12	3/4" Tube	55615

#55612

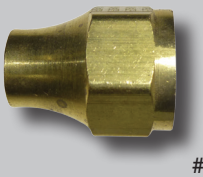
MALE UNION TEES (Male Tube all sides)

Weatherhead #	Description	Part #
44-3	3/16" Tube	55620
44-4	1/4" Tube	55621
44-5	5/16" Tube	55622
44-6	3/8" Tube	55623
44-8	1/2" Tube	55624


#55623

FLARE NUTS

Weatherhead #	Description	Part #
1110-2	1/8" Tube	56530
1110-3	3/16" Tube	56531
1110-4	1/4" Tube	56532
1110-5	5/16" Tube	56533
1110-6	3/8" Tube	56534
1110-8	1/2" Tube	56536


#56534

FITTINGS

45 DEGREE FLARE BRASS FITTINGS (continued)

BRANCH TEE (Male Pipe on top x Tube x Tube)

Weatherhead #	Description	Part #
45-3	1/8" Male Pipe x 3/16" x 3/16"	55626
45-4	1/8" Male Pipe x 1/4" x 1/4"	55627
45-4-4-4	1/4" Male Pipe x 1/4" x 1/4"	55628
45-5	1/8" Male Pipe x 5/16" x 5/16"	55629
45-5-5-4	1/4" Male Pipe x 5/16" x 5/16"	55630
45-6	1/4" Male Pipe x 3/8" x 3/8"	55631
45-6-6-6	3/8" Male Pipe x 3/8" x 3/8"	55632
45-8	3/8" Male Pipe x 1/2" x 1/2"	55633
45-8-8-8	1/2" Male Pipe x 1/2" x 1/2"	55634

#55632

FEMALE CONNECTOR (Female Pipe x Male Tube)

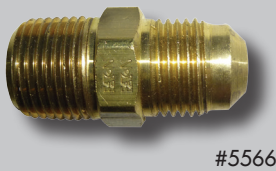
Weatherhead #	Description	Part #
46-3	1/8" Female Pipe x 3/16" Tube	55637
46-4	1/8" Female Pipe x 1/4" Tube	55638
46-4-4	1/4" Female Pipe x 1/4" Tube	55639
46-5	1/8" Female Pipe x 5/16" Tube	55641
46-5-4	1/4" Female Pipe x 5/16" Tube	55642
46-6-2	1/8" Female Pipe x 3/8" Tube	55644
46-6	1/4" Female Pipe x 3/8" Tube	55643
46-6-6	3/8" Female Pipe x 3/8" Tube	55645
46-6-8	1/2" Female Pipe x 3/8" Tube	55646
46-8-4	1/4" Female Pipe x 1/2" Tube	55648
46-8	3/8" Female Pipe x 1/2" Tube	55647
46-8-8	1/2" Female Pipe x 1/2" Tube	55649

#55645

45 DEGREE FLARE BRASS FITTINGS (continued)

45 DEGREE FLARE MALE CONNECTOR (Male Pipe x Male Tube)

Weatherhead #	Description	Part #
48-2	1/8" Male Pipe x 1/8" Tube	55655
18-3	1/8" Male Pipe x 3/16" Tube	55656
48-4	1/8" Male Pipe x 1/4" Tube	55657
48-4-4	1/4" Male Pipe x 1/4" Tube	55658
48-4-6	3/8" Male Pipe x 1/4" Tube	55659
48-5	1/8" Male Pipe x 5/16" Tube	55661
48-5-4	1/4" Male Pipe x 5/16" Tube	55662
48-6-2	1/8" Male Pipe x 3/8" Tube	55665
48-6	1/4" Male Pipe x 3/8" Tube	55664
48-6-6	3/8" Male Pipe x 3/8" Tube	55666
48-6-8	1/2" Male Pipe x 3/8" Tube	55667
48-8-4	1/4" Male Pipe x 1/2" Tube	55670
48-8	3/8" Male Pipe x 1/2" Tube	55669
48-8-8	1/2" Male Pipe x 1/2" Tube	55671
48-10	3/8" Male Pipe x 5/8" Tube	55672
48-10-6	1/2" Male Pipe x 5/8" Tube	55673
48-12	1/2" Male Pipe x 3/4" Tube	55674
48-12-12	3/4" Male Pipe x 3/4" Tube	55675


#55666

MALE 90 DEGREE ELBOW

Weatherhead #	Description	Part #
55-4	1/4" Tube	55731
55-5	5/16" Tube	55732
55-6	3/8" Tube	55733
55-8	1/2" Tube	55734

#55733

FITTINGS

45 DEGREE FLARE BRASS FITTINGS (continued)

45 DEGREE FLARE MALE 90 DEGREE ELBOW (Male Pipe x Male Tube)

Weatherhead #	Description	Part #
49-2	1/8" Male Pipe x 1/8" Tube	55679
49-3	1/8" Male Pipe x 3/16" Tube	55680
49-4	1/8" Male Pipe x 1/4" Tube	55681
49-4-4	1/4" Male Pipe x 1/4" Tube	55682
49-4-6	3/8" Male Pipe x 1/4" Tube	55683
49-5	1/8" Male Pipe x 5/16" Tube	55684
49-5-4	1/4" Male Pipe x 5/16" Tube	55685
49-5-6	3/8" Male Pipe x 5/16" Tube	55685A
49-6-2	1/8" Male Pipe x 3/8" Tube	55687
49-6	1/4" Male Pipe x 3/8" Tube	55686
49-6-8	3/8" Male Pipe x 3/8" Tube	55689
49-6-6	1/2" Male Pipe x 3/8" Tube	55688
49-8-4	1/4" Male Pipe x 1/2" Tube	55692
49-8	3/8" Male Pipe x 1/2" Tube	55691
49-8-8	1/2" Male Pipe x 1/2" Tube	55693
49-10-6	3/8" Male Pipe x 5/8" Tube	55695
49-10	1/2" Male Pipe x 5/8" Tube	55694
49-12	1/2" Male Pipe x 3/4" Tube	55696
49-12-12	3/4" Male Pipe x 3/4" Tube	55698

#55689

MALE 45 DEGREE ELBOW (Male Pipe x Male Tube)

Weatherhead #	Description	Part #
54-4	1/8" Male Pipe x 1/4" Tube	55720
54-4-4	1/4" Male Pipe x 1/4" Tube	55721
54-5	1/4" Male Pipe x 5/16" Tube	55722
54-6	1/4" Male Pipe x 3/8" Tube	55724
54-6-6	3/8" Male Pipe x 3/8" Tube	55725
54-8	3/8" Male Pipe x 1/2" Tube	55726
54-8-8	1/2" Male Pipe x 1/2" Tube	55727
54-10	3/8" Male Pipe x 5/8" Tube	55729
54-10-6	1/2" Male Pipe x 5/8" Tube	55728

#55726

FITTINGS

COMPRESSION FITTINGS for STEEL/COPPER TUBING

SLEEVES

Weatherhead #	Description	Part #
60-2	1/8" Tube	55739
60-3	3/16" Tube	55740
60-4	1/4" Tube	55741
60-5	5/16" Tube	55742
60-6	3/8" Tube	55743
60-8	1/2" Tube	55745

#55743

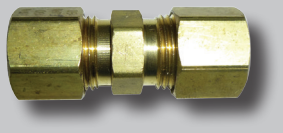
NUTS

Weatherhead #	Description	Part #
61-2	1/8" Tube	55749
61-3	3/16" Tube	55750
61-4	1/4" Tube	55751
61-5	5/16" Tube	55752
61-6	3/8" Tube	55753
61-8	1/2" Tube	55755

#55753

UNIONS

Weatherhead #	Description	Part #
62-2	1/8" Tube	55759
62-3	3/16" Tube	55760
62-4	1/4" Tube	55761
62-5	5/16" Tube	55762
62-6	3/8" Tube	55763
62-8	1/2" Tube	55764



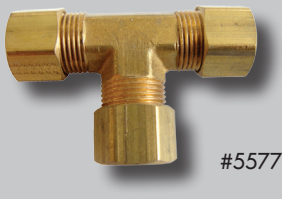
#55763

FITTINGS

COMPRESSION FITTINGS for STEEL/COPPER TUBING (continued)

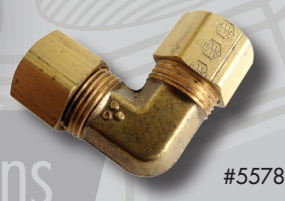
TEES

Weatherhead #	Description	Part #
64-3	3/16" Tube	55774
64-4	1/4" Tube	55775
64-5	5/16" Tube	55776
64-6	3/8" Tube	55777
64-8	1/2" Tube	55778


#55777

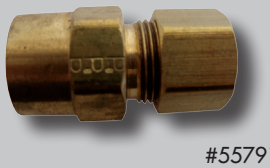
ELBOWS

Weatherhead #	Description	Part #
65-3	3/16" Tube	55780
65-4	1/4" Tube	55781
65-5	5/16" Tube	55782
65-6	3/8" Tube	55783
65-8	1/2" Tube	55784


#55783

FEMALE CONNECTORS (Compression x Female Pipe)

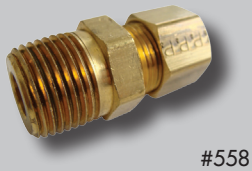
Weatherhead #	Description	Part #
66-2	1/8" Female Pipe x 1/8" Tube	55785
66-3	1/8" Female Pipe x 3/16" Tube	55786
66-4	1/8" Female Pipe x 1/4" Tube	55787
66-4-4	1/4" Female Pipe x 1/4" Tube	55788
66-5	1/8" Female Pipe x 5/16" Tube	55789
66-5-4	1/4" Female Pipe x 5/16" Tube	55790
66-6-2	1/8" Female Pipe x 3/8" Tube	55792
66-6	1/4" Female Pipe x 3/8" Tube	55791
66-8	3/8" Female Pipe x 1/2" Tube	55795


#55791

COMPRESSION FITTINGS for STEEL/COPPER TUBING (continued)

MALE CONNECTORS (Compression x Male Pipe)

Weatherhead #	Description	Part #
68-2	1/8" Male Pipe x 1/8" Tube	55799
68-3	1/8" Male Pipe x 3/16" Tube	55801
68-3-4	1/4" Male Pipe x 3/16" Tube	55802
68-4	1/8" Male Pipe x 1/4" Tube	55803
68-4-4	1/4" Male Pipe x 1/4" Tube	55804
68-5	1/8" Male Pipe x 5/16" Tube	55807
68-5-4	1/4" Male Pipe x 5/16" Tube	55808
68-5-6	3/8" Male Pipe x 5/16" Tube	55809
68-6-2	1/8" Male Pipe x 3/8" Tube	55811
68-6	1/4" Male Pipe x 3/8" Tube	55810
68-6-6	3/8" Male Pipe x 3/8" Tube	55812
68-6-8	1/2" Male Pipe x 3/8" Tube	55813
68-8-4	1/4" Male Pipe x 1/2" Tube	55815
68-8	3/8" Male Pipe x 1/2" Tube	55814
68-8-8	1/2" Male Pipe x 1/2" Tube	55816

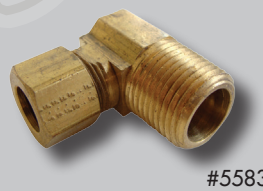


#55812

Hardware & Fastening Solutions

MALE ELBOWS (Compression x Male Pipe)

Weatherhead #	Description	Part #
69-2	1/8" Male Pipe x 1/8" Tube	55829
69-3	1/8" Male Pipe x 3/16" Tube	55831
69-4	1/8" Male Pipe x 1/4" Tube	55832
69-4-4	1/4" Male Pipe x 1/4" Tube	55833
69-5-4	1/4" Male Pipe x 5/16" Tube	55836
69-6-2	1/8" Male Pipe x 3/8" Tube	55838
69-6	1/4" Male Pipe x 3/8" Tube	55837
69-6-6	3/8" Male Pipe x 3/8" Tube	55839
69-6-8	1/2" Male Pipe x 3/8" Tube	55840
69-8-4	1/4" Male Pipe x 1/2" Tube	55842
69-8	3/8" Male Pipe x 1/2" Tube	55841
69-8-8	1/2" Male Pipe x 1/2" Tube	55843



#55839

FITTINGS

INVERTED FLARE FITTINGS

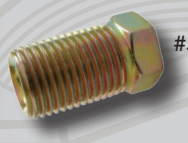
SHORT LINE NUTS

Weatherhead #	Description	Part #
105-2	1/8" Tube	55900
105-3	3/16" Tube	55901
105-4	1/4" Tube	55904
105-5	5/16" Tube	55905
105-6	3/8" Tube	55906
105-8	1/2" Tube	55909

#55906

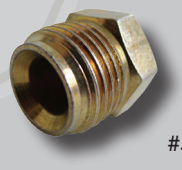
LONG LINE NUTS

Weatherhead #	Description	Part #
7896-3	3/16" Tube	57824
7896-4	1/4" Tube	57825


#55825

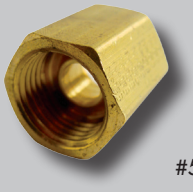
STEEL PLUGS

Weatherhead #	Description	Part #
131-3	3/16" Tube	55930
131-4	1/4" Tube	55931
131-5	5/16" Tube	55932
131-6	3/8" Tube	55933


#55933

INVERTED UNIONS (Female Tube x Female Tube)

Weatherhead #	Description	Part #
302-2	1/8" Tube	56164
302-3	3/16" Tube	56165
302-4	1/4" Tube	56166
302-5	5/16" Tube	56167
302-6	3/8" Tube	56168
302-8	1/2" Tube	56169
302-10	5/8" Tube	56170

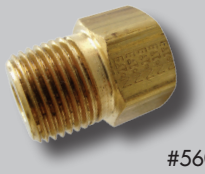

#56168

FITTINGS

INVERTED FLARE FITTINGS (continued)

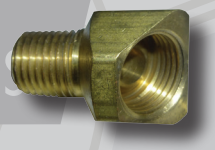
MALE CONNECTORS (Female Tube x Male Pipe)

Weatherhead #	Description	Part #
202-2	1/8" Male Pipe x 1/8" Tube	56070
202-3	1/8" Male Pipe x 3/16" Tube	56071
202-4	1/8" Male Pipe x 1/4" Tube	56072
202-4-4	1/4" Male Pipe x 1/4" Tube	56073
202-5	1/8" Male Pipe x 5/16" Tube	56074
202-5-4	1/4" Male Pipe x 5/16" Tube	56075
202-6	1/4" Male Pipe x 3/8" Tube	56076
202-6-2	1/8" Male Pipe x 3/8" Tube	56077
202-6-6	3/8" Male Pipe x 3/8" Tube	56078
202-8	3/8" Male Pipe x 1/2" Tube	56080
202-8-4	1/4" Male Pipe x 1/2" Tube	56081
202-8-8	1/2" Male Pipe x 1/2" Tube	56082


#56078

45 DEGREE ELBOWS (Female Tube x Male Pipe)

Weatherhead #	Description	Part #
352-2	1/8" Male Pipe x 1/8" Tube	56174
352-3	1/8" Male Pipe x 3/16" Tube	56175
352-4	1/8" Male Pipe x 1/4" Tube	56176
352-5	1/8" Male Pipe x 5/16" Tube	56177
352-5-4	1/4" Male Pipe x 5/16" Tube	56178
352-6-2	1/8" Male Pipe x 3/8" Tube	56180
352-6	1/4" Male Pipe x 3/8" Tube	56179
352-8	3/8" Male Pipe x 1/2" Tube	56181


#56179

MALE ELBOWS (Female Tube x Male Pipe)

Weatherhead #	Description	Part #
402-2	1/8" Male Pipe x 1/8" Tube	56186
402-3	1/8" Male Pipe x 3/16" Tube	56187
402-4	1/8" Male Pipe x 1/4" Tube	56188
402-4-4	1/4" Male Pipe x 1/4" Tube	56189
402-5	1/8" Male Pipe x 5/16" Tube	56190
402-5-4	1/4" Male Pipe x 5/16" Tube	56191
402-5-6	3/8" Male Pipe x 5/16" Tube	56192
402-6-2	1/8" Male Pipe x 3/8" Tube	56194
402-6	1/4" Male Pipe x 3/8" Tube	56193
402-6-6	3/8" Male Pipe x 3/8" Tube	56195
402-8-4	1/4" Male Pipe x 1/2" Tube	56198
402-8	3/8" Male Pipe x 1/2" Tube	56197
402-8-8	1/2" Male Pipe x 1/2" Tube	56199

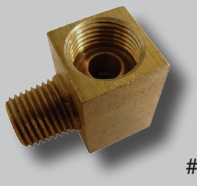
#56195

FITTINGS

INVERTED FLARE FITTINGS (continued)

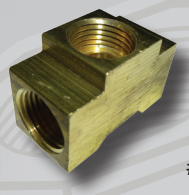
BRANCH TEES (Male Pipe on top x Tube x Tube)

Weatherhead #	Description	Part #
602-3	1/8" Male Pipe x 3/16" x 3/16"	56267
602-4	1/8" Male Pipe x 1/4" x 1/4"	56268
602-5	1/8" Male Pipe x 5/16" x 5/16"	56269
602-6	1/4" Male Pipe x 3/8" x 3/8"	56270
602-8	3/8" Male Pipe x 1/2" x 1/2"	56271


#56270

UNION TEES (Female Tube all sides)

Weatherhead #	Description	Part #
702-2	1/8" Tube	56400
702-3	3/16" Tube	56401
702-4	1/4" Tube	56402
702-5	5/16" Tube	56403
702-6	3/8" Tube	56404
702-8	1/2" Tube	56405

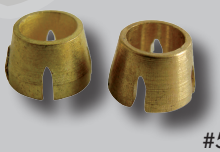

#56404

Hardware & Fastening Solutions

TRANSMISSION LINE FITTINGS

SLEEVES

Weatherhead #	Description	Part #
280-2	1/8" Tube	56151
280-2.5	5/32" Tube	56152


#56152

NUTS

Weatherhead #	Description	Part #
281-2	1/8" Tube	56153
281-2.5	5/32" Tube	56154

#56154

MALE CONNECTORS (Compression x Male Pipe)

Weatherhead #	Description	Part #
282-2	1/8" Male Pipe x 1/8" Tube	56155
282-2.5	1/8" Male Pipe x 5/32" Tube	56157
282-2.5-1	1/16" Male Pipe x 5/32" Tube	56158

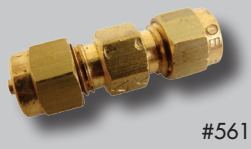
#56158

FITTINGS

TRANSMISSION LINE FITTINGS (continued)

COMPRESSION UNIONS

Weatherhead #	Description	Part #
283-2	1/8" Tube	56159
283-2.5	5/32" Tube	56160


#56160

MALE ELBOWS (Compression x Male Pipe)

Weatherhead #	Description	Part #
284-2	1/8" Male Pipe x 1/8" Tube	56161
284-2.5	1/8" Male Pipe x 5/32" Tube	56163

#56163

DRAIN COCKS

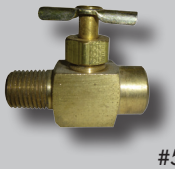
Weatherhead #	Description	Part #
135	1/8" Pipe	55934
145	1/4" Pipe	55938
270	3/8" Pipe	56150
6804	1/4" Female Pipe Thread	57618
6829	1/4" Male to Female Pipe Thread	57633
6892	1/4" Male Pipe Thread Drain Plug	57639
6893	3/8" Male Pipe Thread Drain Plug	57640

#56150

#57640

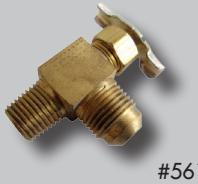
NEEDLE DRAIN COCK

Weatherhead #	Description	Part #
6825	1/4" Male to Female Pipe Thread	57630


#57630

SAE ANGLE DRAIN COCKS (Male Tube x Male Pipe)

Weatherhead #	Description	Part #
320	1/8" Male Pipe x 1/8" Tube	56171
325	1/8" Male Pipe x 5/16" Tube	56172
330	1/4" Male Pipe x 3/8" Tube	56173

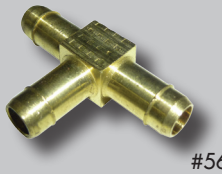

#56173

FITTINGS

POLYETHYLENE BRASS TUBE FITTINGS

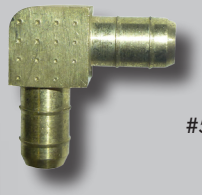
POLYETHYLENE TEES

Weatherhead #	Description	Part #
1064-4	1/4" Tube	56470
1064-6	3/8" Tube	56473


#56473

POLYETHYLENE UNION ELBOW

Weatherhead #	Description	Part #
1065-6	3/8" Tube	56495


#56495

BRASS HOSE BARBS

HOSE BARBS • Union

Weatherhead #	Description	Part #
1562-3	3/16" Tube	56889
1562-4	1/4" Tube	56890
1562-5	5/16" Tube	56891
1562-6	3/8" Tube	56892
1562-8	1/2" Tube	56893
1562-10	5/8" Tube	56894
1562-12	3/4" Tube	56895

#56892

HOSE BARBS (Female Pipe x Tube)

Weatherhead #	Description	Part #
1566-4	1/8" Female Pipe x 1/4" Tube	56902
1566-4-4	1/4" Female Pipe x 1/4" Tube	56903
1566-5	1/8" Female Pipe x 5/16" Tube	56904
1566-5-4	1/4" Female Pipe x 5/16" Tube	56905
1566-6-2	1/8" Female Pipe x 3/8" Tube	56907
1566-6	1/4" Female Pipe x 3/8" Tube	56906
1566-6-6	3/8" Female Pipe x 3/8" Tube	56908
1566-8	3/8" Female Pipe x 1/2" Tube	56909
1566-8-8	1/2" Female Pipe x 1/2" Tube	56910

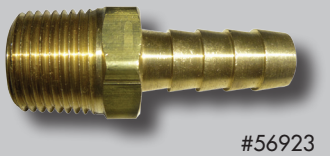
#56908

FITTINGS

BRASS HOSE BARBS (continued)

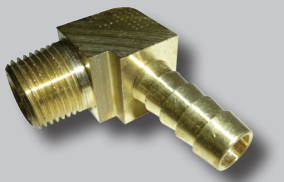
HOSE BARBS (Male Pipe x Tube)

Weatherhead #	Description	Part #
1568-2	1/8" Male Pipe x 1/8" Tube	56913
1568-3	1/8" Male Pipe x 3/16" Tube	56914
1568-4	1/8" Male Pipe x 1/4" Tube	56915
1568-4-4	1/4" Male Pipe x 1/4" Tube	56916
1568-4-6	3/8" Male Pipe x 1/4" Tube	56917
1568-4-8	1/2" Male Pipe x 1/4" Tube	56918
1568-5	1/8" Male Pipe x 5/16" Tube	56919
1568-5-4	1/4" Male Pipe x 5/16" Tube	56920
1568-6-2	1/8" Male Pipe x 3/8" Tube	56922
1568-6	1/4" Male Pipe x 3/8" Tube	56921
1568-6-6	3/8" Male Pipe x 3/8" Tube	56923
1568-6-8	1/2" Male Pipe x 3/8" Tube	56924
1568-8-4	1/4" Male Pipe x 1/2" Tube	56926
1568-8	3/8" Male Pipe x 1/2" Tube	56925
1568-8-8	1/2" Male Pipe x 1/2" Tube	56927
1568-8-12	3/4" Male Pipe x 1/2" Tube	56928
1568-10-6	3/8" Male Pipe x 5/8" Tube	56930
1568-10	1/2" Male Pipe x 5/8" Tube	56929
1568-12	1/2" Male Pipe x 3/4" Tube	56932
1568-12-12	3/4" Male Pipe x 3/4" Tube	56933


#56923

HOSE BARBS - 90 DEGREE (Male Pipe x Tube)

Weatherhead #	Description	Part #
1569-4	1/8" Male Pipe x 1/4" Tube	56946
1569-4-4	1/4" Male Pipe x 1/4" Tube	56947
1569-6	1/4" Male Pipe x 5/16" Tube	56949
1569-6-6	3/8" Male Pipe x 3/8" Tube	56950
1569-8	3/8" Male Pipe x 1/2" Tube	56951
1569-10	1/2" Male Pipe x 5/8" Tube	56952

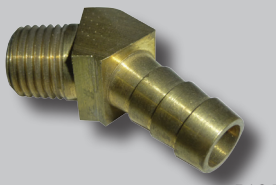

#56950

FITTINGS

BRASS HOSE BARBS (continued)

HOSE BARBS - 45 DEGREE (Male Pipe x Tube)

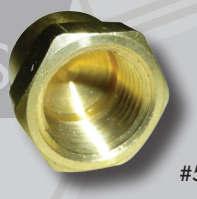
Weatherhead #	Description	Part #
1580-4	1/8" Male Pipe x 1/4" Tube	56956
1580-4-4	1/4" Male Pipe x 1/4" Tube	56957
1580-6	1/4" Male Pipe x 3/8" Tube	56959


#56959

BRASS PIPE FITTINGS

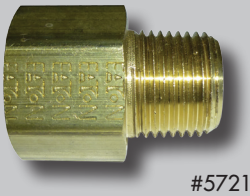
PIPE CAPS

Weatherhead #	Description	Part #
3129-2	1/8" Pipe	57184
3129-4	1/4" Pipe	57185
3129-6	3/8" Pipe	57186
3129-8	1/2" Pipe	57187


#57186

BRASS ADAPTERS (Female Pipe x Male Pipe)

Weatherhead #	Description	Part #
3200-2	1/8" x 1/8"	57210
3200-4-2	1/4" x 1/8"	57212
3200-4	1/4" x 1/4"	57211
3200-6-2	3/8" x 1/8"	57213A
3200-6-4	3/8" x 1/4"	57214
3200-6	3/8" x 3/8"	57213
3200-8-4	1/2" x 1/4"	57215A
3200-8-6	1/2" x 3/8"	57216
3200-8	1/2" x 1/2"	57215
3200-12-6	3/4" x 3/8"	57217
3200-12-8	3/4" x 1/2"	57218


#57213

FITTINGS

BRASS PIPE FITTINGS (continued)

SQUARE HEAD PIPE PLUGS

Weatherhead #	Description	Part #
3151-2	1/8" Pipe	57191
3151-4	1/4" Pipe	57192
3151-6	3/8" Pipe	57193
3151-8	1/2" Pipe	57194
3151-12	3/4" Pipe	57195

#57193

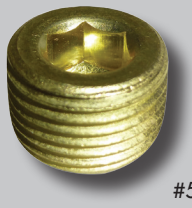
HEX HEAD PIPE PLUGS

Weatherhead #	Description	Part #
3152-2	1/8" Pipe	57198
3152-4	1/4" Pipe	57199
3152-6	3/8" Pipe	57200
3152-8	1/2" Pipe	57201
3152-12	3/4" Pipe	57202

#57200

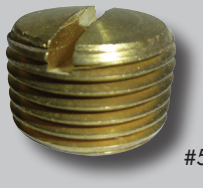
COUNTERSINK HEX DRIVE PIPE PLUGS

Weatherhead #	Description	Part #
3155-2	1/8" Pipe	57205
3155-4	1/4" Pipe	57206
3155-6	3/8" Pipe	57207
3155-8	1/2" Pipe	57208
3155-12	3/4" Pipe	57209


#57207

SLOTTED PIPE PLUGS

Weatherhead #	Description	Part #
3150-2	1/8" Pipe	57188
3150-4	1/4" Pipe	57189
3150-6	3/8" Pipe	57190

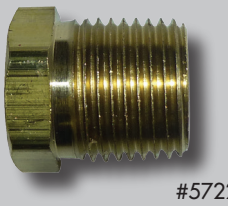

#57190

FITTINGS

BRASS PIPE FITTINGS (continued)

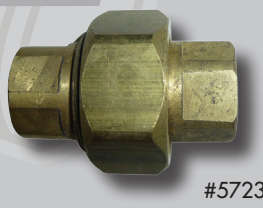
BRASS BUSHINGS (Female Pipe x Male Pipe)

Weatherhead #	Description	Part #
3220-4-2	1/4″ x 1/8″	57219
3220-6-2	3/8″ x 1/8″	57220
3220-6-4	3/8″ x 1/4″	57221
3220-8-2	1/2″ x 1/8″	57222
3220-8-4	1/2″ x 1/4″	57223
3220-8-6	1/2″ x 3/8″	57224
3220-12-2	3/4″ x 1/8″	57225
3220-12-4	3/4″ x 1/4″	57226
3220-12-6	3/4″ x 3/8″	57227
3220-12-8	3/4″ x 1/2″	57228
3220-16-6	1″ x 3/8″	57229
3220-16-8	1″ x 1/2″	57230
3220-16-12	1″ x 3/4″	57231


#57224

PIPE UNIONS

Weatherhead #	Description	Part #
3250-2	1/8″ Pipe	57232
3250-4	1/4″ Pipe	57234
3250-6	3/8″ Pipe	57235
3250-8	1/2″ Pipe	57236


#57235

PIPE COUPLINGS

Weatherhead #	Description	Part #
3300-2	1/8″ x 1/8″	57238
3300-4	1/4″ x 1/4″	57239
3300-4-2	1/4″ x 1/8″	57240
3300-6	3/8″ x 3/8″	57241
3300-6-2	3/8″ x 1/8″	57242
3300-6-4	3/8″ x 1/4″	57243
3300-8	1/2″ x 1/2″	57244
3300-8-6	1/2″ x 3/8″	57245
3300-12	3/4″ x 3/4″	57246
3300-12-8	3/4″ x 1/2″	57247

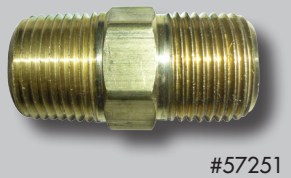
#57241

FITTINGS

BRASS PIPE FITTINGS (continued)

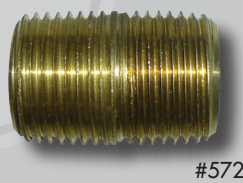
HEX NIPPLES

Weatherhead #	Description	Part #
3325-2	1/8" x 1/8"	57248
3325-4	1/4" x 1/4"	57249
3325-4-2	1/4" x 1/8"	57250
3325-6	3/8" x 3/8"	57251
3325-6-2	3/8" x 1/8"	57252
3325-6-4	3/8" x 1/4"	57253
3325-8	1/2" x 1/2"	57254
3325-8-6	1/2" x 1/4"	57255
3325-8-4	1/2" x 3/8"	57256
3325-12	3/4" x 3/4"	57257
3325-12-8	3/4" x 1/2"	57258
3325-16	1" x 1"	57259


#57251

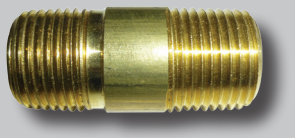
CLOSE NIPPLES

Weatherhead #	Description	Part #
3326-2	1/8" Pipe	57260
3326-4	1/4" Pipe	57261
3326-6	3/8" Pipe	57262
3326-8	1/2" Pipe	57263
3326-12	3/4" Pipe	57264
3326-16	1" Pipe	57266


#57262

1-1/2" NIPPLES

Weatherhead #	Description	Part #
3327-2	1/8" Pipe	57267
3327-4	1/4" Pipe	57268
3327-6	3/8" Pipe	57269
3327-8	1/2" Pipe	57270
3327-12	3/4" Pipe	57270A


#57269

FITTINGS

BRASS PIPE FITTINGS (continued)

2" NIPPLES

Weatherhead #	Description	Part #
3328-2	1/8" Pipe	57271
3328-4	1/4" Pipe	57272
3328-6	3/8" Pipe	57273
3328-8	1/2" Pipe	57274
3328-12	3/4" Pipe	57275

#57273

2-1/2" NIPPLES

Weatherhead #	Description	Part #
3329-2	1/8" Pipe	57276
3329-4	1/4" Pipe	57277
3329-6	3/8" Pipe	57278
3329-8	1/2" Pipe	57279

#57277

3" NIPPLES

Weatherhead #	Description	Part #
3330-2	1/8" Pipe	57281
3330-4	1/4" Pipe	57282
3330-6	3/8" Pipe	57283
3330-8	1/2" Pipe	57284

#57282

3-1/2" NIPPLES

Weatherhead #	Description	Part #
3331-2	1/8" Pipe	57285
3331-4	1/4" Pipe	57286
3332-6	3/8" Pipe	57287
3332-8	1/2" Pipe	57288

#57286

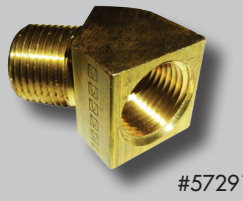
Hardware & Fastening Solutions

FITTINGS

BRASS PIPE FITTINGS (continued)

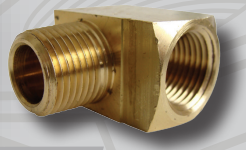
FEMALE PIPE STREET 45 DEGREE

Weatherhead #	Description	Part #
3350-2	1/8″ Pipe	57289
3350-4	1/4″ Pipe	57290
3350-6	3/8″ Pipe	57291
3350-8	1/2″ Pipe	57292
3350-12	3/4″ Pipe	57293


#57291

90 DEGREE STREET ELBOWS (Male x Female)

Weatherhead #	Description	Part #
3400-2	1/8″ Pipe	57296
3400-4	1/4″ Pipe	57297
3400-4-2	1/4″ x 1/8″	57298
3400-6	3/8″ Pipe	57300
3400-8	1/2″ Pipe	57302
3400-12	3/4″ Pipe	57304
3400-16	1″ Pipe	57304A


#57300

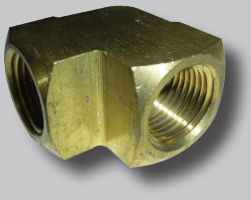
90 DEGREE MALE ELBOWS

Weatherhead #	Description	Part #
3455-2	1/8″ Pipe	57305
3455-4	1/4″ Pipe	57306
3455-6	3/8″ Pipe	57308
3455-8	1/2″ Pipe	57310

#57308

90 DEGREE FEMALE ELBOWS

Weatherhead #	Description	Part #
3500-2	1/8″ Pipe	57311
3500-4	1/4″ Pipe	57312
3500-6	3/8″ Pipe	57313
3500-8	1/2″ Pipe	57314
3500-12	3/4″ Pipe	57315


#57313

FITTINGS

BRASS PIPE FITTINGS (continued)

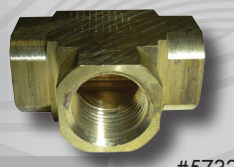
MALE BRANCH TEES - Female x Female x Male

Weatherhead #	Description	Part #
3600-2	1/8" Pipe	57317
3600-4	1/4" Pipe	57318
3600-6	3/8" Pipe	57319
3600-8	1/2" Pipe	57320
3600-12	3/4" Pipe	57321

#57319

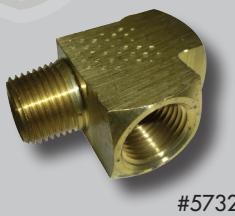
FEMALE BRANCH TEES - Female all sides

Weatherhead #	Description	Part #
3700-2	1/8" Pipe	57322
3700-4	1/4" Pipe	57323
3700-6	3/8" Pipe	57324
3700-8	1/2" Pipe	57325
3700-12	3/4" Pipe	57326


#57324

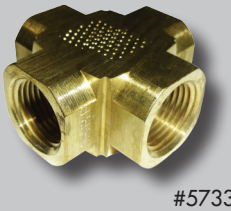
STREET TEES - Male side x Female

Weatherhead #	Description	Part #
3750-2	1/8" Pipe	57327
3750-4	1/4" Pipe	57328
3750-6	3/8" Pipe	57329
3750-8	1/2" Pipe	57330
3750-12	3/4" Pipe	57331


#57329

FEMALE CROSS FITTINGS

Weatherhead #	Description	Part #
3950-2	1/8" Pipe	57332
3950-4	1/4" Pipe	57333
3950-6	3/8" Pipe	57334
3950-8	1/2" Pipe	57335
3950-12	3/4" Pipe	57336


#57334

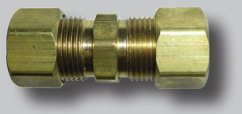
Hardware & Fastening Solutions

FITTINGS

BRASS PIPE FITTINGS (continued)

BRAKE LINE UNION ADAPTERS

Description	Part #
1/4" Nylon to Nylon Union	95055
5/16" Nylon to Nylon Union	95056
3/8" Nylon to Nylon Union	95057
1/4" Steel to Nylon Union	95066
5/16" Steel to Nylon Union	95067
3/8" Steel to Nylon Union	95068


#95057

#95068

90°

St. 90°

St. 45°

Coupling

Cross

Tee

Cap

Square Head Plug

Close Nipple

BLACK IRON FITTINGS

Description	1/8" pipe	1/4" pipe	3/8" pipe	1/2" pipe	3/4" pipe	1" pipe	1-1/4" pipe	1-1/2" pipe
90 Degree Fitting	55200	55201	55202	55203	55204	55205	55206	55207
st 90 Degree Fitting	55430	55431	55432	55433	55434	55435	55436	55437
st 45 Degree Fitting	55480	55481	55482	55483	55484	55485	55486	55487
Tee Fitting	55210	55211	55212	55213	55214	55215	55216	55217
Cross Fitting	55222B	55222A	55222	55223	55224	55225	55226	55227
Coupling	55230	55231	55232	55233	55234	55235	55236	55237
Cap	55250	55251	55252	55253	55254	55255	55256	55257
Square Head Pipe Plug	55260	55261	55262	55263	55264	55265	55266	55267
Close Nipple	55330	55331	55332	55333	55334	55335	55336	55337

FITTINGS

NIPPLES

Description	1/8″ pipe	1/4″ pipe	3/8″ pipe	1/2″ pipe	3/4″ pipe	1″ pipe	1-1/4″ pipe	1-1/2″ pipe
1-1/2″ Nipple	55340	55350	55360	55370	55380	55390	55400	55410
2″ Nipple	55341	55351	55361	55371	55381	55391	55401	55411
2-1/2″ Nipple	55342	55352	55362	55372	55382	55392	55402	55412
3″ Nipple	55343	55353	55363	55373	55383	55393	55403	55413
3-1/2″ Nipple	55344	55354	55364	55374	55384	55394	55404	55414
4″ Nipple	55345	55355	55365	55375	55385	55395	55405	55415

REDUCING FITTINGS

Size	Bushing Style	Coupling Style
1/4″ X 1/8″	55270	55460
3/8″ X 1/8″	55271	55461
3/8″ X 1/4″	55272	55462
1/2″ X 1/8″	55273	55463
1/2″ X 1/4″	55274	55464
1/2″ X 3/8″	55275	55465
3/4″ X 1/4″	55277	55467
3/4″ X 3/8″	55278	55468
3/4″ X 1/2″	55279	55469
1″ X 1/4″	55281	55470
1″ X 3/8″	55282	55471
1″ X 1/2″	55283	55472
1″ X 3/4″	55284	55473
1-1/4″ X 1/2″	55288	55474
1-1/4″ X 3/4″	55289	55474A
1-1/4″ X 1″	55290	55475
1-1/2″ X 1/2″	55294	55476
1-1/2″ X 3/4″	55295	55476A
1-1/2″ X 1″	55297	55476B
1-1/2″ X 1-1/4″	55300	55477

#55275

#55465

FITTINGS

GREASE FITTINGS

METRIC GREASE FITTINGS

Size	Straight	45 Degree	90 Degree
M6-1.00	58087	58067	58077
M8-1.00	58089	58069	58079
M10-1.00	58085	58065	58075

#58089

STANDARD GREASE FITTING

Size	Straight	45 Degree	65 Degree	90 Degree
1/4"-28	58025	58027	58032	58034

#58025

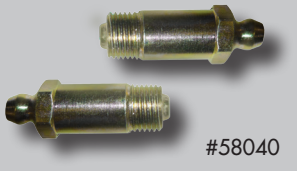
PIPE THREADS

Size	Straight	45 Degree	65 Degree	90 Degree
1/8"	58042	58046	58048	58050
1/4"	58055	58057	58059	58061

#58055

EXTENDED LENGTH

Size	3/4" Long	1" Long
1/4"-28	58021	58020
1/8" Pipe Thread	58041	58040


#58040

DRIVE-FIT GREASE FITTINGS

• Drill Hole the same diameter as the Fitting and simply pound in

Size	Part #
3/16" Diameter	58010
1/4" Diameter	58011
5/16" Diameter	58012
3/8" Diameter	58013

58012

FITTINGS

AIR FITTINGS

ACCESSORIES

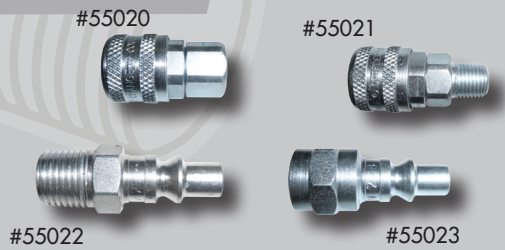
Qty.	Description	Part #
1	S148 Milton® Blow Gun	55195
1	Milton® Valve Stem	55000
1	#693 Dual Input Air Chuck with 1/4" N.P.T. Female Thread	55002

STYLE M QUICK CONNECT COUPLERS & PLUGS

Qty.	Description	Part #
2	#715 Milton® Quick Connect Coupler w/1/4" NPT Female Thread	55005
2	#717-6 Milton® Quick Connect Coupler w/3/8" NPT Male Hose Barb	55007
2	#716 Milton® Quick Connect Coupler w/1/4" NPT Male Thread	55006
2	#718 Milton® Quick Connect Coupler w/3/8" NPT Female Thread	55008
2	#727 Milton® Air Plug w/1/4" NPT Male Thread	55017
2	#728 Milton® Air Plug w/1/4" NPT Female Thread	55018
2	#736-6 Milton® Air Plug w/3/8" NPT Male Hose Barb	55019

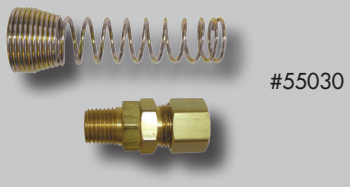
STYLE A QUICK CONNECT COUPLERS & PLUGS

Qty.	Description	Part #
2	#775 Milton® Quick Connect Coupler w/1/4" NPT Female Thread	55020
2	#776 Milton® Quick Connect Coupler w/1/4" NPT Male Thread	55021
2	#777 Milton® Air Plug w/1/4" NPT Male Thread	55022
2	#778 Milton® Air Plug w/1/4" NPT Female Thread	55023



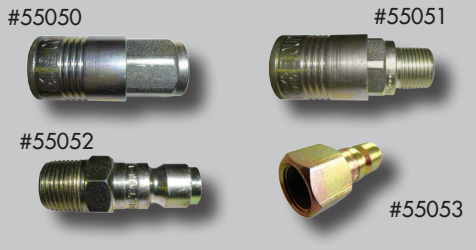
REPAIR KIT

Qty.	Description	Part #
1	#1675-5 Milton® Air Fittings Repair Kit	55030



STYLE P QUICK CONNECT COUPLERS & PLUGS

Qty.	Description	Part #
2	#1805 Milton® Quick Connect Coupler w/3/8" NPT Female Thread	55050
2	#1806 Milton® Quick Connect Coupler w/3/8" NPT Male Thread	55051
2	#1807 Milton® Air Plug w/3/8" NPT Male Thread	55052
2	#1808 Milton® Air Plug w/3/8" NPT Female Thread	55053

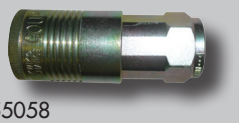


FITTINGS

AIR FITTINGS (continued)

STYLE G QUICK CONNECT COUPLERS & PLUGS

Qty.	Description	Part #
2	#1813 Milton® Quick Connect Coupler w/3/8″ NPT Female Thread	55058
2	#1814 Milton® Quick Connect Coupler w/3/8″ NPT Male Thread	55059
2	#1815 Milton® Quick Connect Coupler w/1/2″ NPT Female Thread	55060
2	#1815 Milton® Quick Connect Coupler w/1/2″ NPT Male Thread	55061
2	#1817 Milton® Air Plug w/1/2″ NPT Male Thread	55062
2	#1818 Milton® Air Plug w/1/2″ NPT Female Thread	55063
2	#1819 Milton® Air Plug w/3/8″ NPT Male Thread	55064
2	#1820 Milton® Air Plug w/3/8″ NPT Female Thread	55065
2	#1857 Milton® Air Plug w/1/2″ NPT Male Thread	55075
2	#1858 Milton® Air Plug w/1/2″ NPT Female Thread	55076
2	#1859 Milton® Air Plug w/3/8″ NPT Male Thread	55077
2	#1860 Milton® Air Plug w/3/8″ NPT Female Thread	55078


#55058

#55059

#55063

#55062

CHICAGO STYLE AIR FITTINGS

Qty.	Description	Part #
1	#1863-2 Milton® Air Fitting 1/4″ NPT Male Thread	HCUC1/4M
1	#1863-4 Milton® Air Fitting 3/8″ NPT Male Thread	HCUC3/8M
1	#1863-6 Milton® Air Fitting 1/2″ NPT Male Thread	HCUC1/2M
1	#1863-8 Milton® Air Fitting 3/4″ NPT Male Thread	HCUC3/4M
1	#1863 Milton® Air Fitting 1″ NPT Male Thread	HCUC1M

#HCUC3/4M

AIR HOSES

Qty.	Description	Part #
1	3/8″x50′ Reinforced Polyurethane Flex w/1/4″ NPT Male Thread both ends	94501
1	3/8″ x 50′ EPDM Rubber Braid w/1/4″ NPT Male Thread both ends	94504
1	1/2″ x 50′ EPDM Rubber Braid w/1/2″ NPT Male Thread both ends	94510

#94501

#94504

PRESSURE WASHER QUICK CONNECT COUPLERS & PLUGS

Qty.	Description	Part #
2	#1761 Milton® Straight thru Coupler w/1/4″ NPT Female Thread	55035
2	#1763 Milton® Plug w/1/4″ NPT Male Thread	55037
2	#1765 Milton® Straight thru Coupler w/3/8″ NPT Female Thread	55039
2	#1767 Milton® Plug w/3/8″ NPT Male Thread	55041
2	#1762 Milton® Straight thru Coupler w/1/4″ NPT Male Thread	55036
2	#1764 Milton® Plug w/1/4″ NPT Male Thread	55038
2	#1766 Milton® Straight thru Coupler w/3/8″ NPT Male Thread	55040
2	#1768 Milton® Plug w/3/8″ NPT Female Thread	55042

#55035

#55037

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Pins

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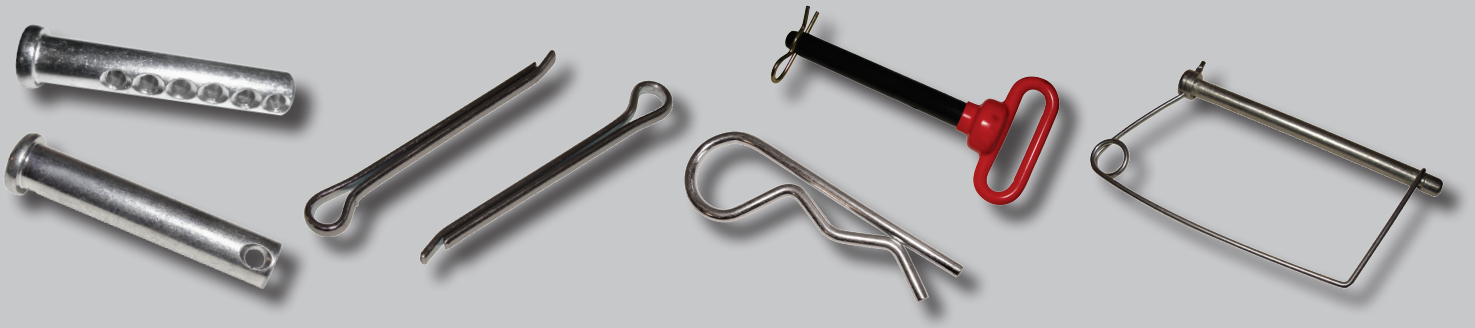
HFS
Hardware & Fastening Solutions



PINS

ADJUSTABLE CLEVIS PINS

Size	Finish	Part #
3/16" X 2"	Zinc Plated	95550
1/4" X 1-1/2"	Zinc Plated	95552
1/4" X 2"	Zinc Plated	95553
1/4" X 2-1/2"	Plain	95554P
1/4" X 3"	Zinc Plated	95555
5/16" X 1-1/2"	Zinc Plated	95557
5/16" X 2"	Zinc Plated	95558
5/16" X 2-1/2"	Zinc Plated	95559
5/16" X 3"	Zinc Plated	95560
3/8" X 1-1/2"	Zinc Plated	95562
3/8" X 2"	Zinc Plated	95563
3/8" X 2-1/2"	Zinc Plated	95564
3/8" X 3"	Zinc Plated	95565
7/16" X 2"	Zinc Plated	95567
7/16" X 2-1/2"	Zinc Plated	95568
7/16" X 3"	Zinc Plated	95569
1/2" X 2"	Zinc Plated	95571
1/2" X 2-1/2"	Zinc Plated	95572
1/2" X 3"	Zinc Plated	95573
5/8" X 2"	Zinc Plated	95576
5/8" X 3"	Zinc Plated	95578
3/4" X 3"	Zinc Plated	95580

CLEVIS PINS (with one hole)

Size	Finish	Part #
3/16" X 1/2"	Zinc Plated	95600
3/16" X 3/4"	Zinc Plated	95601
3/16" X 1"	Zinc Plated	95603
1/4" X 1/2"	Zinc Plated	95605
1/4" X 5/8"	Zinc Plated	95606
1/4" X 3/4"	Zinc Plated	95607
1/4" X 1"	Zinc Plated	95609
1/4" X 1-1/2"	Zinc Plated	95614
1/4" X 2"	Zinc Plated	95616
5/16" X 1"	Zinc Plated	95620
5/16" X 1-1/4"	Zinc Plated	95621
5/16" X 1-1/2"	Zinc Plated	95622
5/16" X 1-3/4"	Zinc Plated	95623
5/16" X 2"	Zinc Plated	95624
5/16" X 2-1/2"	Zinc Plated	95626
5/16" X 3"	Zinc Plated	95627
3/8" X 1"	Zinc Plated	95630
3/8" X 1-1/4"	Zinc Plated	95631

CLEVIS PINS (with one hole) (continued)

Size	Finish	Part #
3/8" X 1-1/2"	Zinc Plated	95632
3/8" X 1-3/4"	Zinc Plated	95633
3/8" X 2"	Zinc Plated	95634
3/8" X 2-1/4"	Zinc Plated	95635
3/8" X 2-1/2"	Zinc Plated	95636
3/8" X 3"	Zinc Plated	95637
7/16" X 1-1/2"	Zinc Plated	95642
7/16" X 2"	Zinc Plated	95643
7/16" X 2-1/2"	Zinc Plated	95645
7/16" X 3"	Zinc Plated	95646
1/2" X 1-1/2"	Zinc Plated	95650
1/2" X 1-3/4"	Zinc Plated	95651
1/2" X 2"	Zinc Plated	95652
1/2" X 2-1/2"	Zinc Plated	95654
1/2" X 3"	Zinc Plated	95656
1/2" X 3-1/2"	Zinc Plated	95658
1/2" X 4"	Zinc Plated	95660
9/16" X 2"	Plain	95665
9/16" X 2-1/2"	Plain	95666
9/16" X 3"	Plain	95667
9/16" X 4"	Plain	95669
5/8" X 2"	Zinc Plated	95675
5/8" X 2-1/2"	Zinc Plated	95676
5/8" X 3"	Zinc Plated	95677
5/8" X 3-1/2"	Zinc Plated	95678
5/8" X 4"	Zinc Plated	95679
5/8" X 4-1/2"	Plain	95681
5/8" X 4-3/4"	Plain	95682
5/8" X 5"	Plain	95683
5/8" X 5-1/2"	Plain	95684
5/8" X 6"	Plain	95685
3/4" X 2-1/2"	Zinc Plated	95686
3/4" X 3"	Zinc Plated	95687
3/4" X 3-1/2"	Zinc Plated	95688
3/4" X 3-1/2"	Plain	95688P
3/4" X 4"	Zinc Plated	95689
3/4" X 4-1/2"	Zinc Plated	95691
3/4" X 5"	Plain	95693
7/8" X 2-1/2"	Plain	95698
7/8" X 3"	Plain	95699
7/8" X 3-1/2"	Plain	95701
7/8" X 4"	Plain	95703
1" X 4"	Zinc Plated	95708

PINS

COTTER PINS

Size	Finish	Part #
1/32" X 1-1/2"	Zinc Plated	95718
3/64" X 3/8"	Zinc Plated	95720
3/64" X 3/4"	Zinc Plated	95721
3/64" X 1-1/2"	Zinc Plated	95722
1/16" X 1/2"	Zinc Plated	95725
1/16" X 3/4"	Zinc Plated	95726
1/16" X 1"	Zinc Plated	95727
1/16" X 1-1/4"	Zinc Plated	95728
1/16" X 1-1/2"	Zinc Plated	95729
1/16" X 2"	Zinc Plated	95731
5/64" X 1/2"	Zinc Plated	95735
5/64" X 1-1/2"	Zinc Plated	95739
5/64" X 2"	Zinc Plated	95740
5/64" X 2-1/2"	Zinc Plated	95741
3/32" X 1/2"	Zinc Plated	95745
3/32" X 3/4"	Zinc Plated	95746
3/32" X 1"	Zinc Plated	95747
3/32" X 1-1/4"	Zinc Plated	95748
3/32" X 1-1/4"	Plain	95748P
3/32" X 1-1/2"	Zinc Plated	95749
3/32" X 2"	Zinc Plated	95751
3/32" X 2-1/2"	Zinc Plated	95752
3/32" X 3"	Zinc Plated	95753
7/64" X 3/4"	Zinc Plated	95760
7/64" X 1"	Zinc Plated	95761
7/64" X 1-1/2"	Zinc Plated	95763
7/64" X 3"	Zinc Plated	95766
1/8" X 1/2"	Zinc Plated	95770
1/8" X 3/4"	Zinc Plated	95771
1/8" X 1"	Zinc Plated	95772
1/8" X 1"	Plain	95772P
1/8" X 1-1/4"	Zinc Plated	95773
1/8" X 1-1/4"	Plain	95773P
1/8" X 1-1/2"	Zinc Plated	95774
1/8" X 1-3/4"	Zinc Plated	95775
1/8" X 2"	Zinc Plated	95776
1/8" X 2-1/2"	Zinc Plated	95777
1/8" X 3"	Zinc Plated	95778
1/8" X 4"	Zinc Plated	95780
5/32" X 3/4"	Zinc Plated	95784
5/32" X 1"	Zinc Plated	95785
5/32" X 1-1/4"	Zinc Plated	95786

Also available in Stainless Steel.

PINS

COTTER PINS (continued)

Size	Finish	Part #
5/32" X 1-1/4"	Plain	95786P
5/32" X 1-1/2"	Zinc Plated	95787
5/32" X 1-1/2"	Plain	95787P
5/32" X 1-3/4"	Zinc Plated	95788
5/32" X 2"	Zinc Plated	95789
5/32" X 2-1/2"	Zinc Plated	95791
5/32" X 3"	Zinc Plated	95793
3/16" X 1"	Zinc Plated	95800
3/16" X 1-1/4"	Zinc Plated	95801
3/16" X 1-1/2"	Zinc Plated	95802
3/16" X 2"	Zinc Plated	95804
3/16" X 2"	Plain	95804P
3/16" X 2-1/2"	Zinc Plated	95806
3/16" X 3"	Zinc Plated	95808
3/16" X 3-1/2"	Zinc Plated	95809
3/16" X 4"	Zinc Plated	95810
7/32" X 1"	Zinc Plated	95815
7/32" X 1-1/4"	Zinc Plated	95816
7/32" X 2"	Zinc Plated	95819
7/32" X 4"	Zinc Plated	95823
1/4" X 1"	Zinc Plated	95825
1/4" X 1-1/2"	Zinc Plated	95827
1/4" X 2"	Zinc Plated	95829
1/4" X 2-1/2"	Zinc Plated	95830
1/4" X 3"	Zinc Plated	95831
1/4" X 4"	Zinc Plated	95833
1/4" X 5"	Zinc Plated	95835
5/16" X 1-1/2"	Zinc Plated	95840
5/16" X 2"	Zinc Plated	95842
5/16" X 2-1/2"	Zinc Plated	95843
5/16" X 3"	Zinc Plated	95844
5/16" X 4"	Zinc Plated	95846
3/8" X 2"	Zinc Plated	95850
3/8" X 3"	Zinc Plated	95852
3/8" X 4"	Zinc Plated	95854
3/8" X 5"	Zinc Plated	95856
3/8" X 6"	Plain	95858P
1/2" X 2-1/2"	Zinc Plated	95861
1/2" X 3"	Zinc Plated	95862
1/2" X 4"	Zinc Plated	95864
1/2" X 5"	Zinc Plated	95866
1/2" X 6"	Zinc Plated	95867

Also available in Stainless Steel.

PINS

HAIR PIN COTTERS - ZINC PLATED

Qty.	Diameter	Drill Size	Min Shaft Dia.	Max Shaft Dia.	Part #
100	3/64″	3/64″	3/16″	1/4″	A-16934
100	5/64″	3/32″	1/4″	3/8″	A-16727
100	5/64″	3/32″	3/8″	1/2″	A-11872
100	5/64″	3/32″	3/8″	1/2″	A-10391
100	1/16″	5/64″	3/8″	1/2″	A-11873
100	1/16″	5/64″	3/8″	1/2″	A-10392
50	9/64″	9/64″	1/25″	3/4″	A-10393
50	1/8″	9/64″	1/2″	3/4″	A-11874
50	3/32″	7/64″	1/4″	5/8″	A-10394
25	5/32″	5/32″	5/8″	7/8″	95890
25	1/8″	9/64″	5/8″	7/8″	A-10395
10	3/16″	3/16″	7/8″	1-1/4″	A-10396
10	1/4″	17/64″	3/4″	1″	A-10398
5	5/16″	21/64″	7/8″	1″	A-10397

RED-HEAD HITCH PINS - Grade 8 Hardness

Description	Part #
5/8″ X 5-3/4″ with Hair Pin Cotter	95870
3/4″ X 6-1/2″ with Hair Pin Cotter	95872
7/8″ X 6-1/2″ with Hair Pin Cotter	95874
1″ X 7-1/2″ with Hair Pin Cotter	95875
1-1/8″ X 8-1/2″ with Hair Pin Cotter	95876
1-1/4″ X 8-1/2″ with Hair Pin Cotter	95877

HITCH PINS (with handle)

Size	Finish	Part #
1/2″ X 4-3/4″	Zinc/Yellow	95880
1/2″ X 6-1/2″	Zinc/Yellow	95881
5/8″ X 4-3/4″	Zinc/Yellow	95883
5/8″ X 6-1/2″	Zinc/Yellow	95884
3/4″ X 4-3/4″	Zinc/Yellow	95886
3/4″ X 7″	Zinc/Yellow	95887

PINS

LYNCH PINS

Size	Finish	Part #
3/16" X 1-9/16"	Zinc/Yellow	95901
1/4" X 1-9/16"	Zinc/Yellow	95902
5/16" X 1-9/16"	Zinc/Yellow	95903
7/16" X 1-9/16"	Zinc/Yellow	95904

SNAPPER LOCK PINS - DOUBLE WIRE

Size	Finish	Part #
1/4" X 1-3/4"	Zinc Plated	95940
1/4" X 2-1/2"	Zinc Plated	95941
5/16" X 2-1/2"	Zinc Plated	95943
3/8" X 1-3/4"	Zinc Plated	95944
3/8" X 2-1/2"	Zinc Plated	95945

Hardware & Fastening Solutions

DOWEL PINS

Pkg. Qty.	Bulk Qty.	Description	Plain Finish
100	1000	1/8" X 1/2" Zinc Plated	85371
100	1000	1/8" X 3/4" Zinc Plated	85373
100	1000	1/8" X 1" Zinc Plated	85375
100	1000	3/16" X 1/2" Zinc Plated	85391
100	1000	3/16" X 3/4" Zinc Plated	85393
100	1000	3/16" X 1" Zinc Plated	85395
100	1000	1/4" X 1/2" Zinc Plated	85411
100	1000	1/4" X 5/8" Zinc Plated	85412
100	1000	1/4" X 5/8" Zinc Plated	85412P
100	1000	1/4" X 3/4" Zinc Plated	85413
100	1000	1/4" X 7/8" Zinc Plated	85414
100	1000	1/4" X 1" Zinc Plated	85415
100	1000	1/4" X 1-1/4" Zinc Plated	85416
100	1000	5/16" X 1/2" Zinc Plated	85431
100	1000	5/16" X 3/4" Zinc Plated	85433
100	1000	5/16" X 1" Zinc Plated	85435
100	1000	5/16" X 1-1/2" Zinc Plated	85439
100	1000	3/8" X 1/2" Zinc Plated	85451
100	1000	3/8" X 5/8" Zinc Plated	85452

PINS

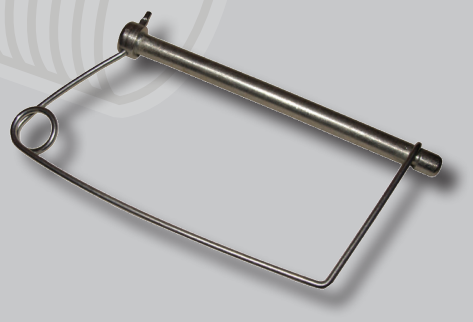
DOWEL PINS (continued)

Pkg. Qty.	Bulk Qty.	Description	Plain Finish
100	1000	3/8" X 3/4" Zinc Plated	85453
100	1000	3/8" X 1" Zinc Plated	85455
100	1000	3/8" X 1-1/4" Zinc Plated	85457
100	1000	3/8" X 2" Zinc Plated	85463
100	1000	3/8" X 3" Zinc Plated	85467
50	250	1/2" X 3/4" Zinc Plated	85493
50	250	1/2" X 1" Zinc Plated	85495
50	250	1/2" X 1-1/2" Zinc Plated	85499
50	250	1/2" X 2" Zinc Plated	85503
50	250	1/2" X 2-1/2" Zinc Plated	85505
50	250	5/8" X 1-1/4" Zinc Plated	85520
50	250	5/8" X 2" Zinc Plated	85523
50	250	5/8" X 2-1/2" Zinc Plated	85525
25	100	3/4" X 2" Zinc Plated	85533
25	100	3/4" X 2-1/2" Zinc Plated	85535
25	100	3/4" X 3" Zinc Plated	85537

Hardware & Fastening Solutions

COLL TENSION SNAP PINS - ZINC PLATED

Box Qty.	Description	Part #
2	1/4" X 2-1/4"	H1/4X2-1/4CTPZ
2	1/4" X 2-1/2"	H1/4X2-1/2CTPZ
2	1/4" X 3"	H1/4X3CTPZ
2	1/4" X 4"	H1/4X4CTPZ
2	5/16" X 2-1/4"	H5/16X2-1/4CTPZ
2	5/16" X 2-1/2"	H5/16X2-1/2CTPZ
2	5/16" X 3"	H5/16X3CTPZ
2	5/16" X 3-1/2"	H5/16X3-1/2CTPZ
1	5/16" X 4"	H5/16X4CTPZ
2	3/8 X 2-1/2"	H3/8X2-1/2CTPZ
2	3/8 X 3"	H3/8X3CTPZ
1	3/8 X 3-1/2"	H3/8X3-1/2CTPZ
1	3/8" X 4"	H3/8X4CTPZ



PINS

SPRING PINS - ZINC PLATED

Description	Part #
1/16" X 3/16"	A-08981
1/16" X 1/2"	A-08983
1/16" X 3/4"	A-08985
1/16" X 1"	A-08987
5/64" X 1/4"	A-08988
5/64" X 1/2"	A-08989
5/64" X 3/4"	A-08991
5/64" X 1"	A-08992
5/64" X 1-1/4"	A-08993
5/64" X 1-1/2"	A-08994
3/32" X 5/16"	A-08995
3/32" X 1/2"	A-08996
3/32" X 5/8"	A-08997
3/32" X 3/4"	A-08998
3/32" X 7/8"	A-08999
3/32" X 1"	A-09000
3/32" X 1-1/4"	A-09001
3/32" X 1-1/2"	A-09002
1/8" X 3/8"	A-09003
1/8" X 1/2"	A-09003
1/8" X 5/8"	A-09003
1/8" X 3/4"	A-09003
1/8" X 7/8"	A-09003
1/8" X 1"	A-09003
1/8" X 1-1/4"	A-09003
1/8" X 1-1/2"	A-09003
1/8" X 1-3/4"	A-09003
1/8" X 2"	A-09003
5/32" X 1/2"	A-09013
5/32" X 3/4"	A-09015
5/32" X 1"	A-09016
5/32" X 1-1/4"	A-09017
5/32" X 1-1/2"	A-09018

PINS

SPRING PINS - ZINC PLATED (continued)

Description	Part #
3/16" X 1/2"	A-09019
3/16" X 3/4"	A-09021
3/16" X 1"	A-09022
3/16" X 1-1/4"	A-09023
3/16" X 1-1/2"	A-09024
3/16" X 1-3/4"	A-09025
3/16" X 2"	A-09026
7/32" X 5/8"	A-09027
7/32" X 1-3/8"	A-09028
7/32" X 1-3/4"	A-09029
1/4" X 5/8"	A-09030
1/4" X 3/4"	A-09031
1/4" X 1"	A-09033
1/4" X 1-1/4"	A-09034
1/4" X 1-1/2"	A-09035
1/4" X 1-3/4"	A-09036
1/4" X 2"	A-09037
1/4" X 2-1/4"	A-09038
1/4" X 2-1/2"	A-09039
5/16" X 3/4"	A-09040
5/16" X 1"	A-09042
5/16" X 1-1/2"	A-09043
5/16" X 1-3/4"	A-09044
5/16" X 2"	A-09045
5/16" X 2-1/2"	A-09046
3/8" X 1"	A-09048
3/8" X 1-1/2"	A-09049
3/8" X 2"	A-09050
3/8" X 2-1/2"	A-09051
1/2" X 1-1/2"	HSP1/2X1-1/2Z
1/2" X 1-3/4"	HSP1/2X1-3/4Z

Clamps

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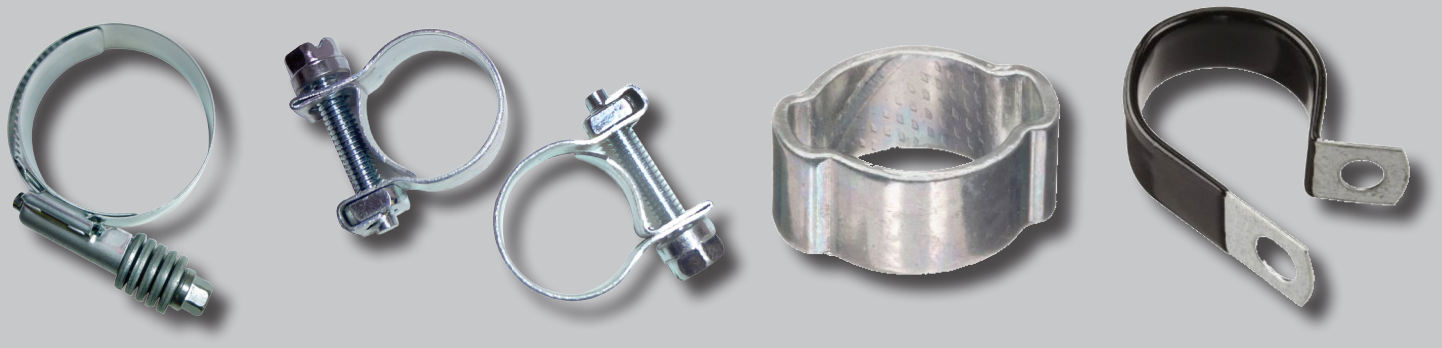


CLAMPS

BREEZE® CONSTANT TORQUE CLAMPS

Range	Mfg. Part #	Part #
11/16″ to 1-1/4″	CT9412	47026
13/16″ to 1-1/2″	CT9416	47028
1″ to 1-3/4″	CT175L	47030
1-1/4″ to 2-1/8″	CT200L	47032
1-3/4″ to 2-5/8″	CT250L	47034
2-1/4″ to 3-1/8″	CT300L	47036
2-3/4″ to 3-5/8″	CT350L	47038
3-1/4″ to 4-1/8″	CT400L	47040
3-3/4″ to 4-5/8″	CT450L	47042
4-1/4″ to 5-1/8″	CT500L	47044
4-3/4″ to 5-5/8″	CT550L	47046
5-1/4″ to 6-1/8″	CT600L	47048
5-3/4″ to 6-5/8″	CT650L	47050
6-1/4″ to 7-1/8″	CT700L	47052
6-3/4″ to 7-5/8″	CT750L	47054

Hardware & Fastening Solutions

BREEZE® LINER HOSE CLAMPS • All Stainless

Size	Range	Part #
#4	7/32″ to 5/8″	47151
#6	7/16″ to 25/32″	47153
#8	1/2″ to 29/32″	47155
#10	9/16″ to 1-1/16″	47157
#12	11/16″ to 1-1/4″	47159
#16	13/16″ to 1-1/2″	47161
#20	13/16″ to 1-3/4″	47163
#24	1-1/16″ to 2″	47165
#28	1-5/16″ to 2-1/4″	47167
#32	1-9/16″ to 2-1/2″	47169
#36	1-13/16″ to 2-3/4″	47171
#40	2-1/16″ to 3″	47173
#44	2-15/16″ to 3-1/4″	47175
#48	2-9/16″ to 3-1/2″	47177
#52	2-13/16″ to 3-3/4″	47179
#56	3-1/16″ to 4″	47180

Most clamps sold in packages of 10 pieces.

CLAMPS

BREEZE® HEAVY DUTY T-BOLT CLAMPS with Spring

Box Qty.	Description	Part #
5	2.06″ to 2.31″	47080
5	2.31″ to 2.62″	47082
5	2.81″ to 3.12″	47085
5	3.31″ to 3.62″	47089
5	3.56″ to 3.88″	47092
5	3.75″ to 4.06″	47094
5	4.12″ to 4.38″	47095
5	4.31″ to 4.62″	47096
5	4.81″ to 5.12″	47098

BREEZE® FUEL INJECTION HOSE CLAMPS

Size	Part #
1/4″	47070
5/16″	47072
3/8″	47073

Hardware & Fastening Solutions

BREEZE® ALL STAINLESS CLAMPS • Worm Gear

Size	Range	Part #
#4	7/32″ to 5/8″	47200
#6	7/16″ to 25/32″	47202
#8	1/2″ to 29/32″	47210
#10	9/16″ to 1-1/16″	47212
#12	11/16″ to 1-1/4″	47214
#16	13/16″ to 1-1/2″	47216
#20	13/16″ to 1-3/4″	47218
#24	1-1/16″ to 2″	47220
#28	1-5/16″ to 2-1/4″	47222
#32	1-9/16″ to 2-1/2″	47224
#36	1-13/16″ to 2-3/4″	47226
#40	2-1/16″ to 3″	47228
#48	2-9/16″ to 3-1/2″	47232
#56	3-1/16″ to 4″	47233
#64	3-9/16″ to 4-1/2″	47234
#72	1-7/8″ to 5″	47235
#80	2-1/2″ to 5-1/2″	47236

Most clamps sold in packages of 10 pieces.

CLAMPS

DOUBLE EAR CRIMP CLAMPS

Size	Part #
3/8″	47305
7/16″	47306
1/2″	47308
5/8″	47309
3/4″	47310
13/16″	47312
7/8″	47313
15/16″	47314
1″	47315
1-1/16″	47316

BREEZE® STANDARD HOSE CLAMPS

• Stainless Band • Zinc Screw • Worm Gear

Size	Range	Part #
#4	7/32″ to 5/8″	47350
#6	7/16″ to 25/32″	47351
#8	1/2″ to 29/32″	47352
#10	9/16″ to 1-1/16″	47353
#12	11/16″ to 1-1/4″	47354
#16	13/16″ to 1-1/2″	47355
#20	13/16″ to 1-3/4″	47356
#24	1-1/16″ to 2″	47357
#28	1-5/16″ to 2-1/4″	47358
#32	1-9/16″ to 2-1/2″	47359
#36	1-13/16″ to 2-3/4″	47360
#40	2-1/16″ to 3″	47365
#44	2-5/16 to 3-1/4	47367
#48	2-9/16″ to 3-1/2″	47368
#52	2-13/16″ to 3-3/4″	47369
#56	3-1/16″ to 4″	47370
#64	3-9/16″ to 4-1/2″	47371
#72	1-7/8″ to 5″	47373

Most clamps sold in packages of 10 pieces.

CLAMPS

SINGLE BOND HOSE CLAMPS - BLACK NYLON

Box Qty.	Description	Part #
25	1/4″	A-19558
25	5/16″	A-19559
25	11/32″	A-19560
25	13/32″	A-19561
25	15/32″	A-19562
25	3/4″	A-19566
25	61/64″	A-19568
10	1-1/4″	A-19570
10	2-1/8″	A-19575

VINYL DIPPED GALVANIZED CLOSED CLAMPS

Clamp Inside Diameter	1/4″ Hole 1/2″ Wide Clamp	3/8″ Hole 3/4″ Wide Clamp
3/16″	17087	n/a
1/4″	09381	10598
5/16″	09382	10599
3/8″	09383	10600
1/2″	09384	10601
5/8″	09385	10602
3/4″	09386	10603
7/8″	09387	10604
1″	09388	10605
1-1/4″	n/a	10606
1-1/2″	n/a	10607
1-3/4″	n/a	17588
2″	n/a	17589

CLOSED CLAMPS with NEOPRENE JACKET • Clamp width 3/4"

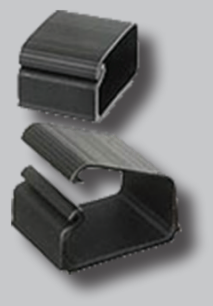
Clamp Inside Diameter	Screw Hole Size	Zinc Plated Part #	Stainless Steel Part #
1/4″	3/8″	20502	47410
3/8″	3/8″	20503	n/a
1/2″	3/8″	20504	47412
5/8″	3/8″	20505	n/a
3/4″	3/8″	20506	47414
7/8″	3/8″	20507	n/a
1″	3/8″	20508	47416
1-1/4″	3/8″	20509	47418
1-1/2″	3/8″	20510	47420
1-3/4″	3/8″	20511	n/a
2″	3/8″	20512	47428
2-1/2″	3/8″	47400	n/a
3″	3/8″	47405	n/a

Most clamps sold in packages of 10 pieces.

CLAMPS

ADHESIVE WIRE LOOM CLAMPS

Clamp Inside Dia.	Part #
3/16″	47450
1/4″	47451
3/8″	47452
1/2″	47449



ADHESIVE CORD CLIPS

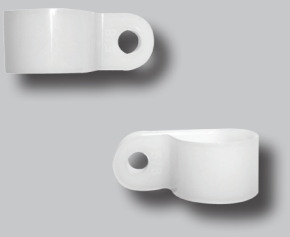
Clamp Inside Dia.	Color	Part #
1/4″	Natural	47465
3/8″	Natural	47466
1/4″	Black	47467
3/8″	Black	47468

BLACK NYLON TUBING CLAMPS

Box Qty.	Description	Part #
100	1/8″	A-15525B
100	3/16″	A-15526B
100	1/4″	A-09246B
100	5/16″	A-09247B
100	5/8″	A-09250B

NATURAL NYLON TUBING CLAMPS

Box Qty.	Description	Part #
50	1/8″	A-15525
50	3/16″	A-15526
25	1/4″	A-09246
25	5/16″	A-09247
25	3/8″	A-09248
25	1/2″	A-09249
25	5/8″	A-09250
25	3/4″	A-09251
25	1″	A-09252



Most clamps sold in packages of 10 pieces.

Rivets

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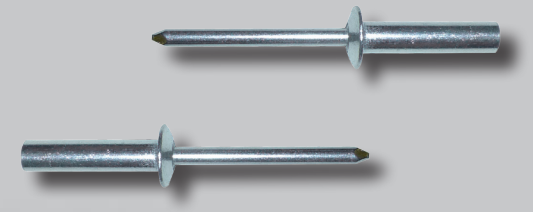
RIVETS

POP RIVETS - DOME HEAD

Diameter	Grip Range	Overall Body Length	Steel Rivet Steel Mandrel	Aluminum Rivet Steel Mandrel	Aluminum Rivet Aluminum Mandrel	Stainless Rivet Stainless Mandrel	Industry Standard #
3/32″	.031-.125	1/4″	61000	61200	61100	61310	32
3/32″	.125-.250	3/8″	61002	61202	61102	61310B	34
1/8″	.031-.063	3/16″	61011	61211	61111	61311	41
1/8″	.031-.125	1/4″	61012	61212	61112	61312	42
1/8″	.125-.187	5/16″	61015	61215	61115	61315	43
1/8″	.125-.250	3/8″	61017	61217	61117	61317	44
1/8″	.250-.312	7/16″	61020	61220	61120	61320	45
1/8″	.312-.375	1/2″	61021	61221	61121	61321	46
1/8″	.375-.500	5/8″	61022	61222	61122	61322	48
1/8″	.500-.625	3/4″	61025	61225	61125	61323	410
5/32″	.031-.125	1/4″	61032	61232	61132	61332	52
5/32″	.125-.187	5/16″	61034	61234	61134	61334	53
5/32″	.125-.250	3/8″	61035	61235	61135	61335	54
5/32″	.250-.375	1/2″	61036	61236	61136	61336	56
5/32″	.375-.500	5/8″	61037	61237	61137	61337	58
3/16″	.031-.125	1/4″	61045	61245	61145	61345	62
3/16″	.125-.250	3/8″	61047	61247	61147	61347	64
3/16″	.250-.375	1/2″	61049	61249	61149	61349	66
3/16″	.375-.500	5/8″	61052	61252	61152	61350	68
3/16″	.500-.625	3/4″	61055	61255	61155	61357	610
3/16″	.625-.750	7/8″	61059	61259	61159	61358	612
3/16″	.750-.875	1″	61063	61263	61163	61363	614
3/16″	.875-1.00	1-1/8″	61070	61266	61166	61366	616
1/4″	.031-.125	1/4″	61579	61779	61679	61879	82
1/4″	.125-.250	3/8″	61581	61781	61681	61881	84
1/4″	.250-.375	1/2″	61583	61783	61683	61883	86
1/4″	.375-.500	5/8″	61585	61785	61685	61885	88
1/4″	.500-.625	3/4″	61587	61787	61687	61887	810
1/4″	.625-.750	7/8″	61589	61789	61689	61889	812
1/4″	.750-1.00	1-1/8″	61590	61790	61690	61890	816

SOLD BY THE POUND, BULK OR PACKAGED.

RIVETS



CLOSED END RIVETS

Diameter	Grip Range	Overall Body Length	Aluminum Rivet Steel Mandrel	Aluminum Rivet Aluminum Mandrel	Industry Standard #
3/16″	.031-.125	1/4″	62408	62508	62
3/16″	.125-.250	3/8″	62409	62509	64
3/16″	.250-.375	1/2″	62410	62510	66
3/16″	.375-.500	5/8″	62411	62511	68
3/16″	.500-.625	3/4″	62412	62422	610
1/4″	.125-.250	3/8″	62413	62423	84
1/4″	.250-.375	1/2″	62414	62424	86

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RIVETS - LARGE FLANGE

Diameter	Grip Range	Overall Body Length	Steel Rivet Steel Mandrel	Aluminum Rivet Steel Mandrel	Aluminum Rivet Aluminum Mandrel	Stainless Rivet Stainless Mandrel	Industry Standard #
1/8″	.031-.125	1/4″	61014	61214	61114	61309	42
1/8″	.125-.187	5/16″	61024	61224	61124	61316	43
1/8″	.125-.250	3/8″	61019	61219	61119	61318	44
1/8″	.312-.375	1/2″	61008	61226	61126	61300	46
1/8″	.375-.500	5/8″	61007	61227	61127	61301	48
3/16″	.125-.250	3/8″	61048	61248	61148	61352	64
3/16″	.250-.375	1/2″	61050	61250	61150	61353	66
3/16″	.375.-500	5/8″	61053	61253	61153	61356	68
3/16″	.599-.625	3/4″	61056	61256	61156	61351	610
3/16″	.625-.750	7/8″	61060	61260	61160	61355	612
3/16″	.875-1.00	1-1/8″	61067	61267	61167	61367	616

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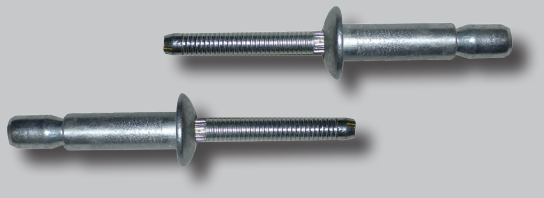
RIVETS



RIVETS - STRUCTURAL - KLIK LOCK

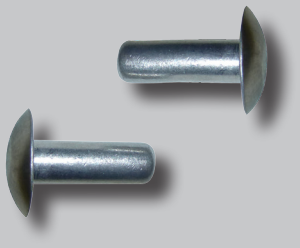
Diameter	Grip Range	Overall Body Length	Steel Rivet Steel Mandrel	Aluminum Rivet Aluminum Mandrel	Stainless Rivet Stainless Mandrel	Industry Standard #
3/16″	.175-.270	3/8″	61907	61921	61933	64
3/16″	.270-.437	5/8″	61908	61922	61934	67
3/16″	.175-.437	3/4″	61909	61923	61935	6-EKL
1/4″	.187-.375	1/2″	61910	61924	61936	86
1/4″	.375-.625	3/4″	61911	61925	61937	810
1/4″	.187-.625	7/8″	61912	61926	61938	8-EKL

MODIFIED BRAZIER HEAD RIVETS

Grip Range	Description	Part #
1/2″	3/16″ X 1/2″	63012M
1/2″	1/4″ X 1/2″	63025M
3/4″	1/4″ X 3/4″	63028M

SOFT ALUMINUM BRAZIER HEAD SOLID RIVETS

Grip Range	Description	Part #
3/8″	3/16″ X 3/8″	63010
1/2″	3/16″ X 1/2″	63012
5/8″	3/16″ X 5/8″	63014
3/4″	3/16″ X 3/4″	63016
1″	3/16″ X 1″	63018
1/2″	1/4″ X 1/2″	63025
5/8″	1/4″ X 5/8″	63027
3/4″	1/4″ X 3/4″	63028
1″	1/4″ X 1″	63030

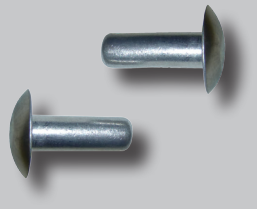


SOLD BY THE POUND, BULK OR PACKAGED.

RIVETS

HARD ALUMINUM BRAZIER HEAD SOLID RIVETS

Grip Range	Description	Part #
3/8″	3/16″ X 3/8″	63010H
1/2″	3/16″ X 1/2″	63012H
5/8″	3/16″ X 5/8″	63014H
3/4″	3/16″ X 3/4″	63016H
1″	3/16″ X 1″	63018H
1/2″	1/4″ X 1/2″	63025H
5/8″	1/4″ X 5/8″	63027H
3/4″	1/4″ X 3/4″	63028H
1″	1/4″ X 1″	63030H

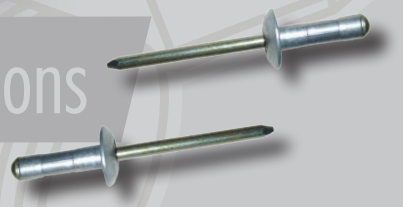


SHAVED HEAD BULB-TITE ALUMINUM RIVETS

Grip Range	Description	Part #
1/2″	3/16″ w/Rubber Backing Washer	62850
1/2″	1/4″ w/Rubber Backing Washer	62852

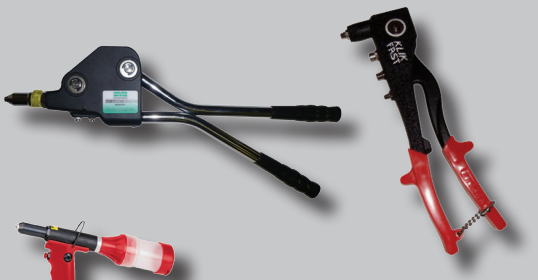
MULITGRIP RIVETS - BUTTON HEAD - STEEL MANDREL - ALUMINUM

Grip Range	Description	Part #
.062″-.440″	3/16″ Large Flange	62700
.062″-.250″	3/16″ Button Head	62710
.187″-.437″	3/16″ Button Head	62712
.062″-.250″	3/16″ Large Flange	62720
.250″-.500″	3/16″ Large Flange	62722
.500″-.781″	3/16″ Large Flange	62724



HAND RIVETS GUNS

Description	Part #
HP-2 Hand Riveter - Sets Rivets between 3/32″ and 3/16″ in diameter	60900
Big Daddy Hand Rivet Gun - Sets Rivets between 1/8″ and 1/4″ in diameter	60931



PNEUMATIC RIVETS GUNS

Description	Part #
Pneumatic Rivet Setting Tool - Sets Rivets between 3/32″ and 1/4″ including Structural Rivets	60960

VALUE LINE RIVETS GUNS

Description	Part #
Value Rivet Hand Setting Tool - Sets Rivets between 3/32″ and 3/16″	62600
Long Handled Big Value Rivet Setting Tool - Sets Rivets between 1/8″ and 1/4″	62632
Pneumatic Rivet Setting Tool - Sets all types of Rivets between 3/32″ and 1/4″	62636

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It's all part of the way we're making it easier for you to "Hold Your World Together."

** Restrictions Apply. Contact us for details.*

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THREAD REPAIR

THREAD REPAIR KITS - AMERICAN IMPERIAL THREAD

Cs. Qty.	Description	Required Drill Size	Part #
1	#4-40 Permacoil® w/Inserts and Tap	1/8″	92750
1	#5-40 Permacoil® w/Inserts and Tap	9/64″	92751
1	#6-32 Permacoil® w/Inserts and Tap	5/32″	92752
1	#8-32 Permacoil® w/Inserts and Tap	11/64″	92753
1	#10-24 Permacoil® w/Inserts and Tap	13/64″	92754
1	#10-32 Permacoil® w/Inserts and Tap	13/64″	92755
1	#12-24 Permacoil® w/Inserts and Tap	15/64″	92756
1	1/4″-20 Permacoil® w/Inserts and Tap	17/64″	92757
1	1/4″-28 Permacoil® w/Inserts and Tap	17/64″	92758
1	5/16″-18 Permacoil® w/Inserts and Tap	21/64″	92759
1	5/16″-24 Permacoil® w/Inserts and Tap	21/64″	92760
1	3/8″-16 Permacoil® w/Inserts and Tap	25/64″	92761
1	3/8″-24 Permacoil® w/Inserts and Tap	25/64″	92762
1	7/16″-14 Permacoil® w/Inserts and Tap	29/64″	92763
1	7/16″-20 Permacoil® w/Inserts and Tap	29/64″	92764
1	1/2″-13 Permacoil® w/Inserts and Tap	17/32″	92765
1	1/2″-20 Permacoil® w/Inserts and Tap	17/32″	92766
1	9/16″-12 Permacoil® w/Inserts and Tap	19/32″	92767
1	9/16″-18 Permacoil® w/Inserts and Tap	19/32″	92768
1	5/8″-11 Permacoil® w/Inserts and Tap	21/32″	92769
1	5/8″-18 Permacoil® w/Inserts and Tap	21/32″	92770
1	3/4″-10 Permacoil® w/Inserts and Tap	25/32″	92771
1	3/4″-16 Permacoil® w/Inserts and Tap	25/32″	92772
1	7/8″-9 Permacoil® w/Inserts and Tap	29/32″	92773
1	7/8″14 Permacoil® w/Inserts and Tap	29/32″	92774
1	1″-8 Permacoil® w/Inserts and Tap	1-1/32″	92775
1	1″-14 Permacoil® w/Inserts and Tap	1-1/32″	92776

THREAD REPAIR

THREAD REPAIR KITS - METRIC THREAD

Cs. Qty.	Description	Required Drill Size	Part #
1	M3-.5 Permacoil® w/Inserts and Tap	1/8″	92795
1	M4-.7 Permacoil® w/Inserts and Tap	11/64″	92796
1	M5-.8 Permacoil® w/Inserts and Tap	13/64″	92797
1	M6-1.0 Permacoil® w/Inserts and Tap	1/4″	92798
1	M7-1.0 Permacoil® w/Inserts and Tap	9/32″	92799
1	M8-1.25 Permacoil® w/Inserts and Tap	21/64″	92801
1	M8-1.0 Permacoil® w/Inserts and Tap	21/64″	92802
1	M9-1.25 Permacoil® w/Inserts and Tap	3/8″	92803
1	M10-1.5 Permacoil® w/Inserts and Tap	13/32″	92804
1	M10-1.25 Permacoil® w/Inserts and Tap	13/32″	92805
1	M10-1.0 Permacoil® w/Inserts and Tap	13/32″	92806
1	M11-1.5 Permacoil® w/Inserts and Tap	29/64″	92807
1	M11-1.25 Permacoil® w/Inserts and Tap	29/64″	92808
1	M11-1.0 Permacoil® w/Inserts and Tap	29/64″	92809
1	M12-1.75 Permacoil® w/Inserts and Tap	31/64″	92810
1	M12-1.5 Permacoil® w/Inserts and Tap	31/64″	92811
1	M12-1.25 Permacoil® w/Inserts and Tap	31/64″	92812
1	M14-2.0 Permacoil® w/Inserts and Tap	37/64″	92813
1	M14-1.5 Permacoil® w/Inserts and Tap	37/64″	92814
1	M16-2.0 Permacoil® w/Inserts and Tap	21/32″	92815
1	M16-1.5 Permacoil® w/Inserts and Tap	21/32″	92816

THREAD REPAIR

SPARK PLUG REPAIR KITS

Cs. Qty.	Description	Part #
1	M10-1.0 Kit without Inserts	92821
1	M12-1.25 Kit without Inserts	92822
1	M14-1.25 Kit without Inserts	92823
1	M14-1.25 Permaplug Kit No Drilling Required	92824
1	M18-1.5 Permacoil Spark Plug Kit with Inserts	92825

BULK THREADED INSERTS - IMPERIAL THREAD

• All Coils Medium Length • Short and Long Coils Available

Cs. Qty.	Description	Part #
100	#6-32 Stainless Steel	92839
100	#8-32 Stainless Steel	92840
100	#10-24 Stainless Steel	92841
100	#10-32 Stainless Steel	92842
100	1/4"-20 Stainless Steel	92843
100	1/4"-28 Stainless Steel	92844
50	5/16"-18 Stainless Steel	92845
50	5/16"-24 Stainless Steel	92846
50	3/8"-16 Stainless Steel	92847
50	3/8"-24 Stainless Steel	92848
25	7/16"-14 Stainless Steel	92849
25	7/16"-20 Stainless Steel	92850
25	1/2"-13 Stainless Steel	92851
25	1/2"-20 Stainless Steel	92852
25	9/16"-12 Stainless Steel	92853
25	9/16"-18 Stainless Steel	92854
10	5/8"-11 Stainless Steel	92855
10	5/8"-18 Stainless Steel	92856
10	3/4"-10 Stainless Steel	92857
10	3/4"-16 Stainless Steel	92858
5	7/8"-9 Stainless Steel	92859
5	7/8"-14 Stainless Steel	92860
5	1"-8 Stainless Steel	92861
5	1"-14 Stainless Steel	92862

THREAD REPAIR

BULK THREADED INSERTS - METRIC THREAD

• All Coils Medium Length • Short and Long Coils Available

Cs. Qty.	Description	Part #
100	M3-.5 Stainless Steel	92865
100	M4-.7 Stainless Steel	92866
100	M5-.8 Stainless Steel	92867
100	M6-1.0 Stainless Steel	92868
50	M8-1.25 Stainless Steel	92870
50	M8-1.0 Stainless Steel	92871
50	M9-1.25 Stainless Steel	92872
50	M10-1.5 Stainless Steel	92873
50	M10-1.25 Stainless Steel	92874
50	M10-1.0 Stainless Steel	92875
25	M11-1.5 Stainless Steel	92876
25	M11-1.25 Stainless Steel	92877
25	M11-1.0 Stainless Steel	92878
25	M12-1.75 Stainless Steel	92879
25	M12-1.5 Stainless Steel	92880
25	M12-1.25 Stainless Steel	92881
10	M14-2.0 Stainless Steel	92882
10	M14-1.5 Stainless Steel	92882B
10	M16-2.0 Stainless Steel	92882C
10	M16-1.5 Stainless Steel	92882D

BULK THREADED INSERTS - METRIC SPARK PLUGS

Cs. Qty.	Description	Part #
25	M12-1.25 X 1/2"	92883
25	M12-1.25 X 3/4"	92884
25	M14-1.25 X 3/8"	92885
25	M14-1.25 X 7/16"	92886
25	M14-1.25 X 1/2"	92887
25	M14-1.25 X 3/4"	92888
10	M18-1.50 X 1/2"	92889

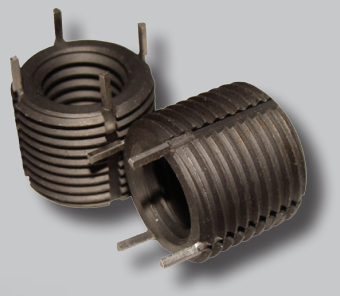
BULK THREADED INSERTS - SOLID SPARK PLUG INSERTS

Cs. Qty.	Description	Part #
25	M14-1.25 X 3/8"	92890
25	M14-1.25 X 1/2"	92891
25	M14-1.25 X 3/4"	92892

THREAD REPAIR

THINWALL THREAD REPAIR INSERTS

Cs. Qty.	Req. Tap Size	Drill Size	Description	Part #
4	5/16"-18"	I	#10-24 with Drive Tool	A-12374
25	5/16"-18"	I	#10-24	A-17515
4	5/16"-18"	I	#10-32 with Drive Tool	A-12375
25	5/16"-18"	I	#10-32	A-17517
4	3/8"-16"	Q	1/4"-20" with Drive Tool	A-12376
25	3/8"-16"	Q	1/4"-20"	A-17519
4	3/8"-16"	Q	1/4"-28" with Drive Tool	A-12377
25	3/8"-16"	Q	1/4"-28"	A-17521
4	7/16"-14"	X	5/16"-18" with Drive Tool	A-12378
25	7/16"-14"	X	5/16"-18"	A-17522
4	7/16"-14"	X	5/16"-24" with Drive Tool	A-12379
25	7/16"-14"	X	5/16"-24"	A-17524
3	1/2"-13"	29/64"	3/8"-16" with Drive Tool	A-12380
25	1/2"-13"	29/64"	3/8"-16"	A-17525
3	1/2"-13"	29/64"	3/8"-24" with Drive Tool	A-12381
25	1/2"-13"	29/64"	3/8"-24"	A-17527
3	9/16"-12"	33/64"	7/16"-14" with Drive Tool	A-12382
25	9/16"-12"	33/64"	7/16"-14"	A-17528
3	9/16"-12"	33/64"	7/16"-20" with Drive Tool	A-12383
25	9/16"-12"	33/64"	7/16"-20"	A-17529
2	5/8"-11"	37/64"	1/2"-13" with Drive Tool	A-12384
15	5/8"-11"	37/64"	1/2"-13"	A-17530
2	5/8"-11"	37/64"	1/2"-20" with Drive Tool	A-12385
15	5/8"-11"	37/64"	1/2"-20"	A-17532



THREAD REPAIR

HEAVY DUTY THREAD REPAIR INSERTS

Cs. Qty.	Description	Drill Size	Tap Size	Part #
4	#10-24	Q	3/8"-16	A-17238
4	#10-32	X	3/8"-16	A-17239
4	1/4"-20	X	7/16"-14	A-17240
4	1/4"-28	X	7/16"-14	A-17241
4	5/16"-18	29/64"	1/2"-13	A-17242
4	5/16"-24	29/64"	1/2"-13	A-17243
3	3/8"-16	33/64"	9/16"-12	A-17244
3	3/8"-24	33/64"	9/16"-12	A-17245
3	7/16"-14	37/64"	5/8"-11	A-17246
3	7/16"-20	37/64"	5/8"-11	A-17247
2	1/2"-13	45/64"	3/4"-16	A-17248
2	1/2"-20	45/64"	3/4"-16	A-17249
2	5/8"-11	53/64"	7/8"-14	A-16159
15 Bulk	5/8"-11 Bulk	53/64"	7/8"-14	A-17533
2	5/8"-18	53/64"	7/8"-14	A-16160
15 Bulk	5/8"-18 Bulk	53/64"	7/8"-14	A-17534
2	3/4"-10	1-1/16"	1-1/8"-12	A-16161
10 Bulk	3/4"-10 Bulk	1-1/16"	1-1/8"-12	A-17535
2	3/4"-16	1-1/16"	1-1/8"-12	A-16162
10 Bulk	3/4"-16 Bulk	1-1/16"	1-1/8"-12	A-17536

HEAVY DUTY THREAD REPAIR INSERTS - METRIC

Cs. Qty.	Description	Drill Size	Tap Size	Part #
3	M5-.8 w/Drive Tool	H	M8-1.25	A-12386
3	M6-1.0 w/Drive Tool	S	M10-1.25	A-12387
2	M8-1.0 w/Drive Tool	27/64"	M12-1.25	A-12389
2	M8-1.25 w/Drive Tool	27/64"	M12-1.25	A-12390
2	M10-1.25 w/Drive Tool	1/2"	M14-1.50	A-12391
2	M10-1.50 w/Drive Tool	1/2"	M14-1.50	A-12392
15 Bulk	M5-.8 Bulk	H	M8-1.25	A-17537
15 Bulk	M6-1.0 Bulk	S	M10-1.25	A-17538
10 Bulk	M8-1.0 Bulk	27/64"	M12-1.25	A-17539
10 Bulk	M8-1.25 Bulk	27/64"	M12-1.25	A-17540
10 Bulk	M10-1.25 Bulk	1/2"	M14-1.50	A-17541
10 Bulk	M10-1.50 Bulk	1/2"	M14-1.50	A-17542

THREAD REPAIR

SHORT RIBBED NUTSERT - IMPERIAL THREAD - ZINC PLATED

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#6-32	.020"-0.80"	17/64"	92670
50	#8-32	.020"-0.80"	17/64"	92671
50	#10-24	.020"-.130"	19/64"	92672
50	#10-32	.020"-.130"	19/64"	92673
50	1/4"-10	.027"-.165"	25/64"	92674
25	5/16"-18	.027"-.150"	17/32"	92677
25	3/8"-16	.027"-.150"	17/32"	92679

SHORT RIBBED NUTSERT - METRIC THREAD - ZINC PLATED

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	M4-.7	.020"-0.80"	17/64"	92865
50	M5-.8	.020"-.130"	19/64"	92686
50	M6-1.0	.027"-.165"	25/64"	92687
25	M8-1.25	.027"-.150"	17/32"	92688
25	M10-1.50	.027"-.150"	17/32"	92689

Hardware & Fastening Solutions

LONG RIBBED NUTSERT - IMPERIAL THREAD - ZINC PLATED

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#6-32	.080"-.130"	17/64"	92700
50	#8-32	.080"-.130"	17/64"	92701
50	#10-24	.130"-.225"	19/64"	92702
50	#10-32	.130"-.225"	19/64"	92703
25	1/4"-20	.165"-.260"	25/64"	92705
25	5/16"-18	.150"-.312"	17/32"	92707
25	3/8"-16	.150"-.312"	17/32"	92709

LONG RIBBED NUTSERT - METRIC THREAD - ZINC PLATED

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	M4-.7	.080"-.130"	17/64"	92715
50	M5-.8	.130"-.225"	19/64"	92716
50	M6-1.0	.165"-.260"	25/64"	92717
25	M8-1.25	.150"-.312"	17/32"	92718
25	M10-1.50	.150"-.312"	17/32"	92719

THREAD REPAIR

THIN SHEET NUTSERT with SMALL FLANGE - STEEL

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#6-32	.020″-0.80″	1/4″	A-11310
50	#8-32	.020″-0.80″	1/4″	A-11311
50	#10-24	.020″-.130″	9/32″	A-11312
50	#10-32	.020″-.130″	9/32″	A-12978
25	1/4″-20	.030″-.165″	3/8″	A-11313
25	5/16″-18	.040″-.200″	1/2″	A-11314
15	3/8″-16	.040″-.200″	1/2″	A-16785

THIN SHEET NUTSERT with SMALL FLANGE - STEEL - METRIC

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	M4-.7	.020″-0.80″	1/4″	A-12980
50	M5-.6	.020″-.130″	9/32″	A-12982
25	M6-1.0	.030″-.165″	3/8″	A-12984
25	M8-1.25	.040″-.200″	1/2″	A-12986

THIN SHEET NUTSERT with SMALL FLANGE - ALUMINUM IMPERIAL THREAD

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#6-32	.020″-0.80″	1/4″	A-13476
50	#8-32	.020″-0.80″	1/4″	A-13478
50	#10-24	.020″-.130″	9/32″	A-13480

THIN SHEET NUTSERT with SMALL FLANGE - ALUMINUM METRIC THREAD

Cs. Qty.	Description	Grip Range	Drill Size	Part #
25	M6-1.0	.030″-.165″	3/8″	A-13494

THREAD REPAIR

THIN SHEET NUTSERT with LARGE FLANGE - STEEL - IMPERIAL THREAD

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#8-32	.010"-0.75"	#2	A-16187
50	#10-24	.010"-0.80"	1/4"	A-16188
25	#10-32	.010"-0.80"	1/4"	A-16190
25	1/4"-20"	.020"-0.80"	Q	A-16192
25	5/16"-18"	.030"-.125"	Z	A-16194
10	3/8"-16"	.115"-.200"	1/2"	A-16788

THIN SHEET NUTSERT with LARGE FLANGE - STEEL - METRIC THREAD

Cs. Qty.	Description	Grip Range	Drill Size	Part #
25	M6-1.0	.020"-.118"	T	A-16978

THIN SHEET NUTSERT with LARGE FLANGE - ALUMINUM - IMPERIAL THREAD

Cs. Qty.	Description	Grip Range	Drill Size	Part #
50	#8-32	.010"-0.75"	#2	A-16177
50	#10-24	.010"-0.80"	1/4"	A-16178
25	#10-32	.010"-0.80"	1/4"	A-16180
25	1/4"-20"	.020"-0.80"	Q	A-16182
25	5/16"-18"	.030"-.125"	Z	A-16184
10	3/8"-16"	.030"-.115"	1/2"	A-16789

KLIK THREAD SERT - THREADED STEEL INSERTS

Cs. Qty.	Description	Drill Size	Part #
25	#6-32	7/32"	A-10264
25	#8-32	1/4"	A-10267
25	#10-24	9/32"	A-10270
25	#10-32	9/32"	A-10273
25	1/4"-20	3/8"	A-10276
25	1/4"-28	3/8"	A-10279
10	5/16"-18	1/2"	A-10282
10	5/16"-24	1/2"	A-10285
10	3/8"-16	9/16"	A-10288

THREAD REPAIR

NUTSERT GUNS - SMALL NUTSETTER MARSON®

Cs. Qty.	Description	Part #
1	Rivet Nutsetter	92605

ATTACHMENTS for SMALL NUTSETTER

MANDRELS - IMPERIAL THREAD

Cs. Qty.	Description	Part #
1	#6-32 Mandrel for 92605 Gun	92607
1	#8-32 Mandrel for 92605 Gun	92608
1	#10-24 Mandrel for 92605 Gun	92609
1	#10-32 Mandrel for 92605 Gun	92610
1	1/4"-20 Mandrel for 92605 Gun	92612

MANDRELS - METRIC THREAD

Cs. Qty.	Description	Part #
1	M4-.7 Mandrel for 92605 Gun	92615
1	M5-.8 Mandrel for 92605 Gun	92616
1	M6-1.0 Mandrel for 92605 Gun	92617

NOSEPIECES - IMPERIAL THREAD

Cs. Qty.	Description	Part #
1	#6-32 Nosepiece for 92605 Gun	92620
1	#8-32 Nosepiece for 92605 Gun	92621

NOSEPIECES - METRIC THREAD

Cs. Qty.	Description	Part #
1	M4-.7 Nosepiece for 92605 Gun	92625
1	M5-.8 Nosepiece for 92605 Gun	92626

THREAD REPAIR

NUTSERT GUNS - LARGE NUTSETTER MARSON®

Cs. Qty.	Description	Part #
1	Heavy Duty Threaded Insert Tool 325-RN	92630

ATTACHMENTS for LARGE NUTSETTER

MANDRELS/NOSEPIECES - IMPERIAL THREAD

Cs. Qty.	Description	Part #
1	#10-24 One Piece Mandrel & Nosepiece for 92630 Gun	92638
1	#10-32 One Piece Mandrel & Nosepiece for 92630 Gun	92639
1	1/4"-20 One Piece Mandrel & Nosepiece for 92630 Gun	92641
1	5/16"-18 One Piece Mandrel & Nosepiece for 92630 Gun	92643
1	3/8"-16 One Piece Mandrel & Nosepiece for 92630 Gun	92645

MANDRELS/NOSEPIECES - METRIC THREAD

Cs. Qty.	Description	Part #
1	M5-.8 One Piece Mandrel & Nosepiece for 92630 Gun	92650
1	M6-1.0 One Piece Mandrel & Nosepiece for 92630 Gun	92651
1	M8-1.25 One Piece Mandrel & Nosepiece for 92630 Gun	92652
1	M10-1.50 One Piece Mandrel & Nosepiece for 92630 Gun	92653

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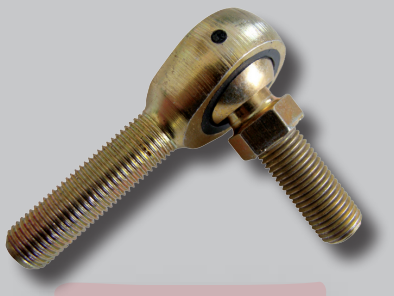
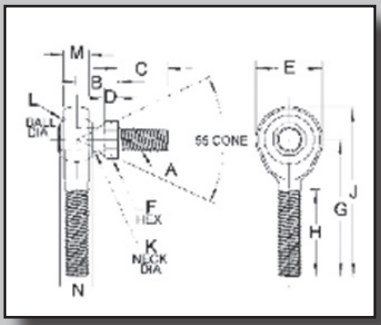
HFS
Hardware & Fastening Solutions

BALL JOINT ASSEMBLIES



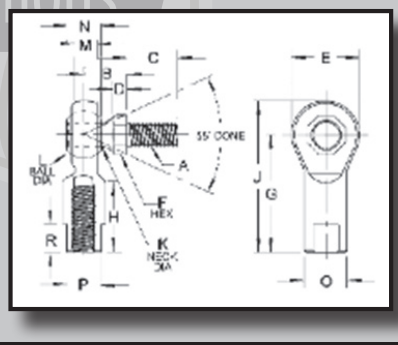


ROD END BALL JOINTS (Male with Stud)

Dimensions

Part #	Thread Size (A)	B	C	D	E	F	G	H	J	K	L	M	N	Unit Pkg.	Thread
A-12290	10-32	.437	.437	.156	.625	.312	1.250	.750	1.562	.189	.438	.250	.312	1	R
A-12292	1/4"-28	.469	.562	.156	.750	.375	1.562	1.000	1.937	.250	.516	.281	.375	1	R
A-12293														1	L
A-12230	5/16"-24	.531	.687	.187	.875	.437	1.875	1.250	2.312	.312	.625	.344	.437	1	R
A-12231	3/8"-24	.625	.875	.218	1.000	.500	1.937	1.250	2.437	.375	.719	.406	.500	1	R
A-12295														1	L
A-12232	1/2"-20	.875	1.125	.312	1.312	.625	2.437	1.500	3.094	.500	.938	.500	.625	1	R

Hardware & Fastening Solutions

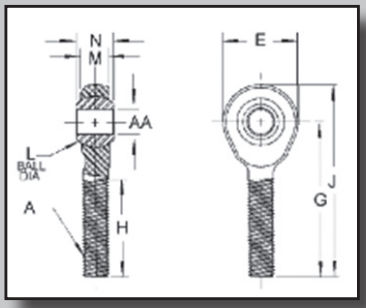


ROD END BALL JOINTS (Female with Stud)

Dimensions

Part #	Thread Size (A)	B	C	D	E	F	G	H	J	K	L	M	N	O	P	R	Unit Pkg.	Thread
A-12034	10-32	.437	.437	.156	.625	.312	1.250	.562	1.375	.189	.438	.250	.312	.406	.312	.406	1	R
A-12283																	1	L
A-12035	1/4"-28	.469	.562	.156	.750	.375	1.312	.750	1.687	.250	.516	.281	.375	.469	.375	.406	1	R
A-12284																	1	L
A-12036	5/16"-24	.531	.687	.187	.875	.437	1.375	.750	1.812	.312	.625	.344	.437	.500	.437	.500	1	R
A-12285																	1	L
A-12037	3/8"-24	.625	.875	.218	1.000	.500	1.625	.937	2.125	.375	.719	.406	.500	.687	.562	.562	1	R
A-12286																	1	L
A-12491	7/16"-20	.844	1.062	.312	1.125	.625	1.812	1.032	2.375	.437	.812	.437	.562	.750	.625	.625	1	R
A-12038	1/2"-20	.875	1.125	.312	1.312	.625	2.125	1.187	2.781	.500	.938	.500	.625	.875	.750	.687	1	R
A-12288	5/8"-18	1.00	1.125	.375	1.500	.750	2.500	1.500	3.250	.625	1.125	.562	.750	1.00	.875	.875	1	R
A-12492	3/4"-16	1.187	1.812	.375	1.750	1.00	2.875	1.562	3.750	.750	1.312	.687	.875	1.125	1.00	1.00	1	R

BALL JOINT ASSEMBLIES

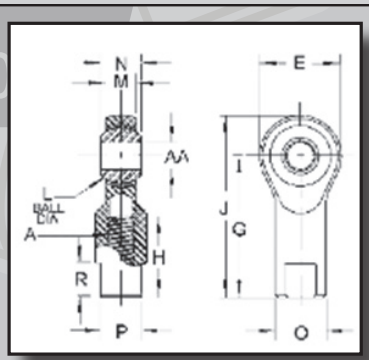


ROD END BALL JOINTS (Male)

Dimensions

Part #	Thread Size (A)	AA	E	G	H	J	L	M	N	Unit Pkg.	Thread
A-12268	10-32	.189	.625	1.250	.750	1.562	.438	.250	.312	1	R
A-12269		.191								1	L
A-12270	1/4"-28	.250	.750	1.562	1.000	1.937	.516	.218	.374	1	R
A-12271		.252								1	L
A-12021	5/16"-24	.3125	.875	1.875	1.250	2.312	.625	.344	.437	1	R
A-12272		.3145								1	L
A-12022	3/8"-24	.375	1.000	1.937	1.250	2.437	.719	.406	.500	1	R
A-12273		.377								1	L
A-12485	7/16"-20	.4395/.4375	1.125	2.125	1.312	2.687	.812	.437	.562	1	R
A-12023	1/2"-20	.500	1.312	2.437	1.500	3.094	.938	.500	.625	1	R
A-12274		.502								1	L
A-12024	5/8"-18	.625	1.500	2.625	1.625	3.375	1.125	.562	.750	1	R
A-12486	3/4"-16	.752/.750	1.750	2.875	1.750	3.750	1.312	.687	.875	1	R

Hardware & Fastening Solutio



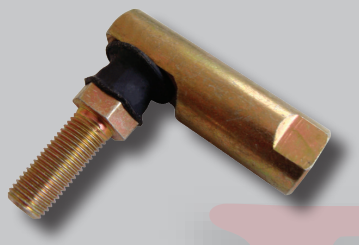
ROD END BALL JOINTS (Female)

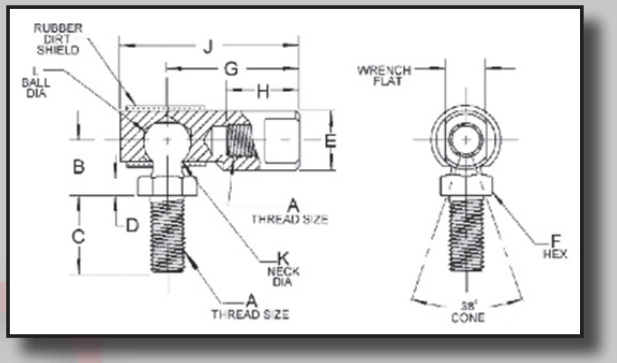
Dimensions

Part #	Thread Size (A)	AA	E	G	H	J	L	M	N	O	P	R	Unit Pkg.	Thread
A-12025	10-32	.189	.625	1.062	.562	1.375	.438	.250	.312	.406	.312	.406	1	R
A-12276		.191											1	L
A-12026	1/4"-28	.250	.750	1.312	.750	1.687	.516	.281	.375	.469	.375	.406	1	R
A-12277		.252											1	L
A-12027	5/16"-24	.3125	.875	1.375	.750	1.812	.625	.344	.437	.500	.437	.500	1	R
A-12278		.3145											1	L
A-12028	3/8"-24	.375	1.000	1.625	.937	2.125	.719	.406	.500	.687	.562	.562	1	R
A-12279		.377											1	L
A-12487	7/16"-20	.4395/.4375	1.125	1.812	1.032	2.375	.812	.437	.562	.750	.625	.625	1	R
A-12029	1/2"-20	.500	1.312	2.125	1.187	2.781	.938	.500	.625	.875	.750	.687	1	R
A-12280		.502											1	L
A-12261	5/8"18	.625	1.500	2.500	1.500	3.250	1.125	.562	.750	1.000	.875	.875	1	R
A-12488	3/4"-16	.752/.750	1.750	2.875	1.562	3.750	1.312	.687	.875	1.125	1.000	1.000	1	R

BALL JOINT ASSEMBLIES

("FLAT TOP") SHURSEAL



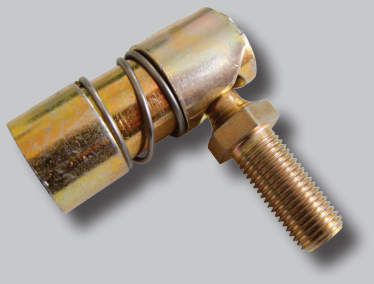


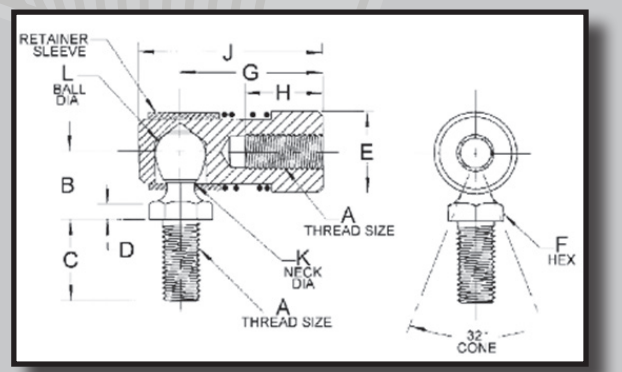
Dimensions

Part #	Unit Pkg.	A	B	C	D	E	Wrench Size	F	G	H	J	K	L	Thread
A-13580	2	10-32	7/16″	7/16″	1/8″	3/8″	5/16″	5/16″	7/8″	15/32″	1-5/32″	.177	.301	R
A-12039	3	1/4″-28	15/32″	9/16″	1/8″	7/16″	3/8″	3/8″	31/32″	17/32″	1-5/16″	.208	.347	R
A-12040	3	5/16″-24	17/32″	11/16″	5/32″	1/2″	7/16″	7/16″	1-1/8″	19/32″	1-9/16″	.250	.405	R
A-13590	2													L
A-12041	1	3/8″-24	11/16″	7/8″	3/16″	5/8″	1/2″	1/2″	1-3/8″	13/16″	1-13/16″	.289	.493	R
A-12042	1	7/16″-20	7/8″	1-1/8″	1/4″	3/4″	5/8″	5/8″	1-15/16″	1-1/8″	2-1/2″	.375	.618	R

Hardware & Fastening Solutions

QUICK DISCONNECT

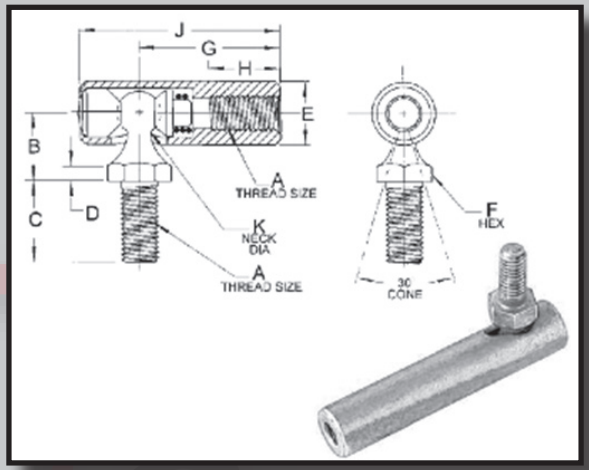




Dimensions

Part #	Unit Pkg.	A	B	C	D	E	F	G	H	J	K	L
A-12044	2	1/4″-28	15/32″	9/16″	1/8″	9/16″	3/8″	31/32″	17/32″	1-1/4″	.192	.347
A-12045	2	5/16″-24	17/32″	11/16″	5/32″	5/8″	7/16″	1-1/8″	19/32″	1-29/64″	.224	.405
A-13610	1	3/8″-24	11/16″	7/8″	3/16″	3/4″	1/2″	1-3/8″	13/16″	1-3/4″	.273	.493

BALL JOINT ASSEMBLIES

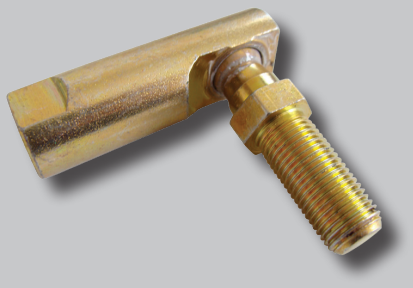


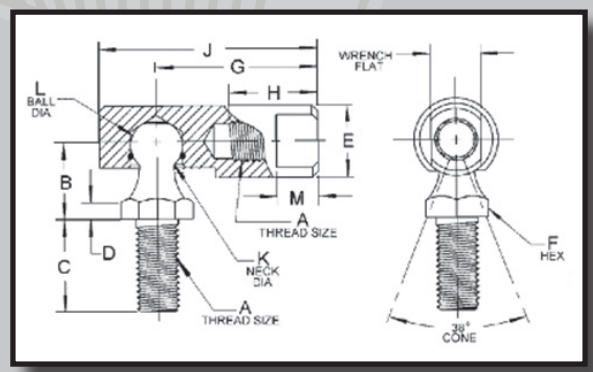
SPRING LOADED

Dimensions

Part #	Unit Pkg.	G.M.C. Part #	G.M.C. Part #	A	B	C	D	E	F	G	H	J	K
A-9866	5	109398	91727	10-32	7/16″	7/16″	1/8″	3/8″	5/16″	7/8″	7/16″	1-1/4″	.125

Hardware & Fastening Solutions





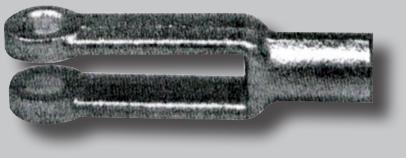
("FLAT TOP")

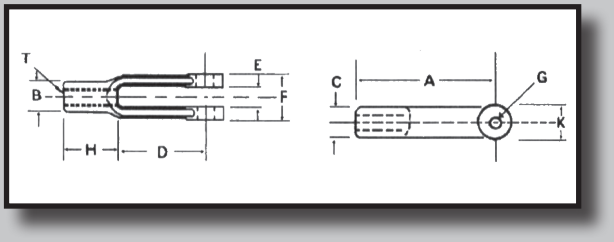
Dimensions

Part #	Unit Pkg.	A	B	C	D	E	Wrench Size	F	G	H	J	K	L	Thread
A-13581	2	10-32	7/16″	7/16″	1/8″	3/8″	5/16″	5/16″	7/8″	15/32″	1-5/32″	.177	.301	R
A-13582	2	1/4″-28	15/32″	9/16″	1/8″	7/16″	3/8″	3/8″	31/32″	17/32″	1-5/16″	.208	.347	R
A-13584	2	5/16″-24	17/32″	11/16″	5/32″	1/2″	7/16″	7/16″	1-1/8″	19/32″	1-9/16″	.250	.405	R
A-9869	5	3/8″-24	11/16″	7/8″	3/16″	5/8″	1/2″	1/2″	1-3/8″	13/16″	1-13/16″	.289	.493	R
A-13587	1	1/2″-20	7/8″	1-1/8″	1/4″	3/4″	5/8″	5/8″	1-15/16″	1-1/8″	2-1/2″	.375	.618	R

BALL JOINT ASSEMBLIES

YOKE ENDS





Dimensions

Part #	"T" Tap Size	A	B	C	D	E	F	G	H	K	Unit Pkg.
A-10737	1/4"-28	2"	7/16"	7/16"	1-1/4"	9/32"	5/8"	1/4"	3/4"	1/2"	10
A-10788	1/4"-28	2"	7/16"	7/16"	1-1/4"	9/32"	5/8"	1/4"	3/4"	1/2"	2
A-10738	5/16"-24	2-1/4"	1/2"	1/2"	1-7/16"	11/32"	3/4"	5/16"	13/16"	19/32"	10
A-10789	5/16"-24	2-1/4"	1/2"	1/2"	1-7/16"	11/32"	3/4"	5/16"	13/16"	19/32"	2
A-10739	3/8"-24	2-1/2"	5/8"	5/8"	1-5/8"	7/16"	7/8"	3/8"	7/8"	11/16"	10
A-10790	3/8"-24	2-1/2"	5/8"	5/8"	1-5/8"	7/16"	7/8"	3/8"	7/8"	11/16"	2
A-10740	7/16"-20	2-7/8"	23/32"	23/32"	1-7/8"	1/2"	1"	7/16"	1"	13/16"	10
A-10791	7/16"-20	2-7/8"	23/32"	23/32"	1-7/8"	1/2"	1"	7/16"	1"	13/16"	2
A-10741	1/2"-20	3"	13/16"	13/16"	1-7/8"	9/16"	1-1/8"	1/2"	1-1/8"	15/16"	10
A-10792	1/2"-20	3"	13/16"	13/16"	1-7/8"	9/16"	1-1/8"	1/2"	1-1/8"	15/16"	2
A-10742	5/8"-18	4-15/16"	1-1/16"	1-1/16"	3-11/16"	11/16"	1-3/8"	5/8"	1-1/4"	1-3/16"	10
A-10793	5/8"-18	4-15/16"	1-1/16"	1-1/16"	3-11/16"	11/16"	1-3/8"	5/8"	1-1/4"	1-3/16"	2

Hardware & Fastening Solutions

Chemicals

Combustion Chamber & Fuel Induction System Cleaners ..... Page 272
Extra Performance Additives ..... Page 272
Brake Products - Cleaners & Lubricants ..... Page 272
Battery Maintenance Products ..... Page 272
Solvent Shop Cleaners & Degreasers ..... Page 273
All Purpose Cleaners ..... Page 273
Greases, Lubricants and Penetrating Oils ..... Page 274
Adhesives, Sealants, Silicone Film & Gaskets Making ..... Page 275
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Gloves ..... Page 277
Starting Fluid ..... Page 277
Butane Fuel ..... Page 277

Hardware & Fastening Solutions

CHEMICALS

COMBUSTION CHAMBER & FUEL INDUCTION SYSTEM CLEANERS

Cs. Qty.	Description	Part #
12	Wellworth® Top Shot™ Air Intake & System Cleaner - 9 oz.	46862

EXTRA PERFORMANCE ADDITIVES

Cs. Qty.	Description	Part #
12	Wellworth® Powerup™ Intake & Fuel Injector Cleaner	46828
24	Lucas® Fuel Treatment - 5.25 oz.	46545
12	Lucas® Oil Stabilizer - 32 oz.	46530
12	Lucas® Power Steering Stop Leak - 12 oz.	46535
12	Lucas® Transmission Fix - 24 oz.	46536

BRAKE PRODUCTS - CLEANS & LUBRICANTS

Cs. Qty.	Description	Part #
12	Johnsens® Non-chlorinated Brake Cleaner - 14 oz.	45570
12	Wellworth® Brake Buddy™ Brake & Parts Cleaner - 14.75 oz.	46789
12	Wellworth® Squeal-Aid™ Brake Silencer - 2 oz.	46802
12	Wellworth® Versa-lube™ 100% Silicone Dialectric Grease - 3 oz.	46866
12	Berkebile® Brake Fluid - 12 oz.	45450
12	Permatex® Ultra Disc Brake Caliper Lube	46592

BATTERY MAINTENANCE PRODUCTS

Cs. Qty.	Description	Part #
12	Wellworth® Kleenseek™ Foaming Battery Cleaner - 13.75 oz.	46809
12	Wellworth® Lifeguard™ Battery Protectant - 10 oz.	46813

CHEMICALS

SOLVENT SHOP CLEANERS & DEGREASERS

Cs. Qty.	Description	Part #
12	Wellworth® Oil-Guzzler™ Engine Degreaser - 20 oz.	46818
12	Wellworth® Predator™ Carburettor Cleaner - 20 oz.	46830
12	Wellworth® Shop Kleen™ Cleaning Solvent - 24 oz.	46846
6 cartridges	Tub-o-Towels® Contractor Wipes - 90 wipes/cartridge	45546
6 cartridges	GOJO® Lemon Pumice Hand Cleaner - 4.5 lbs/cartridge	45550
6	GOJO® Hand Cleaner Créme - 14 oz.	45557
2	GOJO® Orange Pumice Hand Cleaner - 1 gallon	45558
12	GOJO® Orange Pumice Hand Cleaner - 14 oz.	45559
4	Scrubber® Hand Cleaner - 1 gallon	46722
1	Scrubber® Hand Pump	46725
12	Berkebile® Gum Cutter - 13 oz.	45440

ALL PURPOSE CLEANERS

Cs. Qty.	Description	Part #
12	Wellworth® Fabri-Foam™ Spot Remover - 20 oz.	46797
12	Wellworth® Foaming Surface Cleaner - 20 oz.	46799
12	Sprayaway® Glass Cleaner - 19 oz.	46730

CHEMICALS

GREASES, LUBRICANTS & PENETRATING OILS

Cs. Qty.	Description	Part #
12	WD-40® Penetrating Oil - 11 oz.	46745
12	Wellworth® A2Z™ All Purpose Lubricant & Penetrating Oil - 14.75 oz.	46777
12	Wellworth® Big-Red™ Red Grease - 10.5 oz.	46786
12	Wellworth® Chain Gang™ & Cable Lubricant - 12.75 oz.	46792
12	Wellworth® Excel™ Anti-seize Lubricant - 8.5 oz.	46796
12	Wellworth® Laser™ Space Age Penetrating Oil - 16 oz.	46811
12	Wellworth® MY-T Grease™ Synthetic Penetrating Grease - 10.5 oz.	46816
12	Wellworth® Thunderbolt™ Penetrating Oil - 15.75 oz.	46858
12	Wellworth® White Knight™ Lithium Grease - 14 oz.	46867
1	PB Blaster® - 1 gallon	45475
12	PB Blaster® Penetrating Oil Aerosol - 11 oz.	45482
12	Blaster® Air Tool Conditioner - 11 oz.	45490
12	Monroe® Cool Tool™ Cutting & Tapping Fluid - 12.5 oz.	46557
12	Permatex® Dialectric Grease - 3 oz.	46582
12	Permatex® Anti-seize Lubricant - 8 oz.	46632
12	Free-All® Penetrating Oil - 11 oz.	45545
12	Wolfs Head® Red Grease	46895

CHEMICALS

ADHESIVES, SEALANTS, SILICONE FILM & GASKET MAKING

Cs. Qty.	Description	Part #
1	Permatex® Right Stuff™ Gasket Making Kit	46687
12	Wellworth® Bead-it™ Black RTV Silicone - 8 oz.	46779
12	Wellworth® Bead-it™ Clear RTV Silicone - 8 oz.	46780
12	Wellworth® Bead-it™ Blue RTV Silicone - 8 oz.	46781
12	Wellworth® Bead-it™ High-temp Red RTV Silicone - 8 oz.	46782
12	Wellworth® Quick Stick™ Spray Adhesive - 13.75 oz.	46843
12	Wellworth® Lift-off™ Paint & Gasket Stripper - 20 oz.	46814
12	Wellworth® Slippery Stuff™ Silicone Surface Film	46848
5	3M® Super Weatherstrip Adhesive Yellow - 5 oz.	45400
5	3M® Super Weatherstrip Adhesive Black - 5 oz.	45402
6	JB Weld® Steel Reinforced Epoxy-2 - 1 oz. tubes	45580
6	JB Kwik Weld® Quick Setting Steel Reinforced Epoxy-2 - 1 oz. tubes	45585
5	Permatex® Fast Cure Epoxy - 1.4 oz.	46577
12	Permatex® Thread Sealant - 4 oz.	46637
12	Permatex® Rearview Mirror Adhesive	46658
12	Permatex® Super Glue - .07 oz.	46668
12	Permatex® Super Glue Gel - .07 oz.	46669
12	Permatex® 2-part Epoxy 5 Minute Set-Up-Time - .84 oz.	46682
12	Dynatex® Blue RTV Silicone - 3 oz.	45526
12	Dynatex® Clear RTV Silicone - 3 oz.	45527
12	Dynatex® Red RTV Silicone - 3 oz.	45529
12	Dynatex® Black RTV Silicone - 3 oz.	45530
6	Dynatex® Clear RTV Silicone - 11 oz.	45533
6	Dynatex® Black RTV Silicone - 11 oz.	45535
6	Dynatex® Red RTV Silicone - 11 oz.	45537
12	Permatex® Anaerobic Gasket Maker - 1.68 oz.	46612

CHEMICALS

THREAD LOCKERS

Cs. Qty.	Description	Part #	Loctite Part #
6	Blue Vibratite® 10ml Bottle Medium Strength	45618	24221
6	Blue Vibratite® 50ml Bottle Medium Strength	45619	24231
6	Red Hi-temp Vibratite® 50ml Bottle	HW-0018	27240
6	Red Vibratite® 10ml Bottle Permanent Strength	45623	26221
6	Red Vibratite® 50ml Bottle Permanent Strength	45624	26231
6	Blue Gel Anaerobic Threadlocker 35ml Pump Medium Strength	HW-0005	
6	Red Gel Anaerobic Threadlocker 35ml Pump Permanent Strength	HW-0006	
1	VC-3 Threadmate® Fully Adjustable & Reusable Threadlocker	HW-0012	

Hardware & Fastening Solutions

PAINTS & COATINGS

Cs. Qty.	Description	Part #
12	Krylon® Semi Gloss Black Paint - 12 oz.	46693
12	Krylon® High Gloss Black Paint - 12 oz.	46694
12	Krylon® Gloss White Spray Paint - 12 oz.	46695
12	Wellworth® 1st Kote™ Sandeable Primer - 12 oz.	46775
12	Wellworth® Body-Guard™ Non-Paintable Undercoat	46788
12	Wellworth® Rub-R Shield™ Paintable Undercoat - 15.75 oz.	46845
12	Wellworth® Super Spray Satin™ Rubber Beautifier - 10.5 oz.	46857

CHEMICALS

GLOVES

Cs. Qty.	Description	Part #
10 boxes	Midknight® Latex Gloves Unpowdered Gloves - 100 box	46562
10 boxes	Midknight® X-Large Latex Gloves - 100 box	46563

STARTING FLUID

Cs. Qty.	Description	Part #
12	Prime® Starting Fluid - 10.7 oz.	46735

BUTANE FUEL

Cs. Qty.	Description	Part #
12	Master® Butane Torch Fuel - 1.5 oz.	46552

Value Added Services

- Kitting
- Private Labeling
- Custom Packaging as well as Standard Packaging for Common Fasteners
- Smart Inventory Management
- Vendor Managed Inventory
- Barcoding
- Barcoding Scanner for Inventory Management
- Custom Manufacturing*

Contact us for information.

** Restrictions Apply.*

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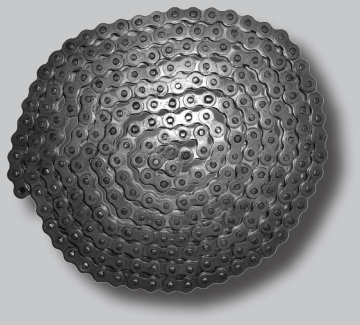
HFS
Hardware & Fastening Solutions

CHAINS & CABLES

ROLLER CHAINS

Cs. Qty.	Description	Part #
1	#35 Solid Roller Chain 10' Box	H35RC
1	#40 Solid Roller Chain 10' Box	H40RC
1	#50 Solid Roller Chain 10' Box	H50RC
1	#60 Solid Roller Chain 10' Box	H60RC



ROLLER CHAIN CONNECTOR LINKS

Cs. Qty.	Description	Part #
10	#35	H35RCCL
10	#40	H40RCCL
10	#50	H50RCCL
10	#60	H60RCCL

Hardware & Fastening Solutions

ROLLER CHAIN OFFSET LINKS

Cs. Qty.	Description	Part #
10	#35	H35RCOL
10	#40	H40RCOL
10	#50	H50RCOL
10	#60	H60RCOL

BRITE GALVANIZED JACK CHAIN

Box	Description	Part #
1	#12 - 100' Single Loop	94898

CHAINS & CABLES

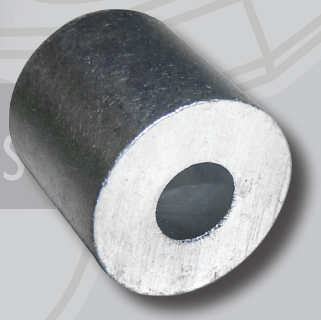
GALVANIZED AIRCRAFT CABLES

Cs. Qty.	Description	Part #
1	1/16" - 7 X 7 - 250' Roll	94846
1	3/32" - 7 X 19 - 250' Roll	3/327x19GAC
1	1/8" - 7 X 7 - 250' Roll	94853
1	5/32" - 7 X 7 - 250' Roll	94854
1	3/16" - 7 X 7 - 250' Roll	94855
1	7/32" - 7 X 7 - 250' Roll	94856
1	1/4" - 7 X 7 - 250' Roll	94857
1	5/16" - 7 X 7 - 250' Roll	94858
1	3/8" - 7 X 7 - 250' Roll	94859

Available in Stainless Steel

ALUMINUM SWAGE STOPS

Cs. Qty.	Description	Part #
10	1/16"	H1/16ASS
10	1/8"	H1/8ASS
10	1/4"	H1/4ASS



WIRE ROPE THIMBLES

Cs. Qty.	Description	Part #
10	3/16" Hot Dip Galvanized	94914
10	1/4" Hot Dip Galvanized	94916
10	5/16" Hot Dip Galvanized	94917
5	3/8" Hot Dip Galvanized	94918
5	1/2" Hot Dip Galvanized	94919

CHAINS & CABLES

WIRE ROPE CLIPS

Cs. Qty.	Description	Part #
10	1/16″ Galvanized	94860
10	1/8″ Galvanized	94861
10	3/16″ Galvanized	94862
10	1/4″ Galvanized	94863
5	5/16″ Galvanized	94864
5	3/8″ Galvanized	94865
5	1/2″ Galvanized	94866
2	3/4″ Galvanized	94868
1	7/8″ Galvanized	94869
1	1″ Galvanized	94870

ALUMINUM SWAGE SLEEVES

Cs. Qty.	Description	Part #
10	1/16″	94880
10	3/32″	94881
10	1/8″	94882
10	5/32″	94883
10	3/16″	94884
10	1/4″	94885
10	5/16″	94886
10	3/8″	94887

ANCHOR SHACKLES

Cs. Qty.	Description	Part #
5	3/16″	94900
2	1/4″	94901
2	5/16″	94902
2	3/8″	94903
2	7/16″	94904
1	1/2″	94905
1	5/8″	94906
1	3/4″	94907
1	1″	94909

CHAINS & CABLES

HOT GALVANIZED PROOF COIL CHAIN GRADE 43

Cs. Qty.	Description	Part #
Bulk	1/4″ by the Foot	94891
133′	1/4″ Bulk	94891
400′	1/4″ Bulk	94891
800′	1/4″ Bulk	94891
Bulk	5/16″ by the Foot	94892
92′	5/16″ Bulk	94892
275′	5/16″ Bulk	94892
550′	5/16″ Bulk	94892
Bulk	3/8″ by the Foot	94893
66′	3/8″ Bulk	94893
200′	3/8″ Bulk	94893
400′	3/8″ Bulk	94893
Bulk	1/2″ by the Foot	94894
33′	1/2″ Bulk	94894
100′	1/2″ Bulk	94894
200′	1/2″ Bulk	94894
Bulk	5/8″ by the Foot	94895
75′	5/8″ Bulk	94895
150′	5/8″ Bulk	94895

CHAINS & CABLES

GRADE 70 TRANSPORT CHAIN YELLOW CHROMATE

Cs. Qty.	Description	Part #
Bulk	1/4″ by the Foot	H1/4G70TC
133′	1/4″ Bulk	H1/4G70TC
400′	1/4″ Bulk	H1/4G70TC
800′	1/4″ Bulk	H1/4G70TC
Bulk	5/16″ by the Foot	H5/16G70TC
92′	5/16″ Bulk	H5/16G70TC
275′	5/16″ Bulk	H5/16G70TC
550′	5/16″ Bulk	H5/16G70TC
Bulk	3/8″ by the Foot	H3/8G70TC
66′	3/8″ Bulk	H3/8G70TC
200′	3/8″ Bulk	H3/8G70TC
400′	3/8″ Bulk	H3/8G70TC
Bulk	1/2″ by the Foot	H1/2G70TC
33′	1/2″ Bulk	H1/2G70TC
100′	1/2″ Bulk	H1/2G70TC
200′	1/2″ Bulk	H1/2G70TC
Bulk	5/8″ by the Foot	H5/8G70TC
75′	5/8″ Bulk	H5/8G70TC
150′	5/8″ Bulk	H5/8G70TC

CHAINS & CABLES

TWIST-LOCK® GRAB HOOKS GRADE 80

Cs. Qty.	Description	Part #
1	1/4″	H1/4CGH80TW
1	5/16″	H5/16CGH80TW
1	3/8″	H3/8CGH80TW
1	1/2″	H1/2CGH80TW
1	5/8″	H5/8CGH80TW

CLEVIS GRAB HOOKS GRADE 43

Cs. Qty.	Description	Part #
1	1/4″	H1/4CGHG43
1	5/16″	H5/16CGHG43
1	3/8″	H3/8CGHG43
1	1/2″	H1/2CGHG43
1	5/8″	H5/8CGHG43

CLEVIS SLIP HOOKS GRADE 43

Cs. Qty.	Description	Part #
1	1/4″	H1/4CSHG43
1	5/16″	H5/16CSHG43
1	3/8″	H3/8CSHG43
1	1/2″	H1/2CSHG43
1	5/8″	H5/8CSHG43

CHAINS & CABLES

CLEVIS SLIP HOOKS with SAFETY LATCH GRADE 70

Cs. Qty.	Description	Part #
1	1/4″	H1/4CSHG70
1	5/16″	H5/16CSHG70
1	3/8″	H3/8CSHG70
1	1/2″	H1/2CSHG70
1	5/8″	H5/8CSHG70

CLEVIS GRAB HOOKS GRADE 70

Cs. Qty.	Description	Part #
1	1/4″	94920
1	5/16″	94921
1	3/8″	94922
1	1/2″	94923

RATCHETING LOAD BINDERS

Cs. Qty.	Description	Part #
1	5/16″-3/8″	H5/16-3/8RLB
1	3/8″-1/2″	H3/8-1/2RLB
1	1/2″-5/8″	H1/2-5/8RLB

Bondhus®

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Hardware & Fastening Solutions

BONDHUS®

LONG BALL END L - WRENCHES - INCH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
10	.05″ X 2.8″	B-15702
10	1/16″ X 3″	B-15703
10	5/64″ X 3.2″	B-15704
10	3/32″ X 3.4″	B-15705
5	7/64″ X 3.8″	B-15706
5	1/8″ X 3.8″	B-15707
5	9/64″ X 4″	B-15708
5	5/32″ X 4.2″	B-15709
5	3/16″ X 4.5″	B-15710
1	7/32″ X 4.9″	B-15711
1	1/4″ X 5.6″	B-15712
1	5/16″ X 6″	B-15713
1	3/8″ X 6.8″	B-15714
1	7/16″ X 7.5″	B-15715
1	1/2″ X 8.3″	B-15716
1	9/16″ X 9″	B-15717
1	5/8″ X 9.8″	B-15718
1	3/4″ X 11.3″	B-15719
1	.050″ - 3/8″ Extra Long 13 Piece Set	B-16037

Hardware & Fastening Solutions

BALL END L - WRENCHES - STUBBY - PROGUARD® FINISH

Cs. Qty.	Description	Part #
5	.050″ X 2.8″	B-16502
5	1/6″ X 3″	B-16503
5	5/64″ X 3.2″	B-16504
5	3/32″ X 3.4″	B-16505
1	7/64″ X 3.6″	B-16506
1	1/8″ X 3.8″	B-16507
1	9/64″ X 4″	B-16508
1	5/32″ X 4.2″	B-16509
1	3/16″ X 4.5″	B-16510
1	7/32″ X 4.9″	B-16511
1	1/4″ X 5.4″	B-16512
1	5/16″ X 6″	B-16513
1	3/8″ X 6.8″	B-16514
1	.050″ - 3/8″ 13 Piece Set	B-16537

BONDHUS®

STAR TIPPED L-WRENCHES PROGUARD® FINISH

Cs. Qty.	Description	Part #
5	T5 X .9″	B-31705
5	T6 X 2.1″	B-15806
5	T7 X 2.4″	B-15807
1	T8 X 2.6″	B-15808
1	T9 X 2.9″	B-15809
1	T10 X 3.2″	B-15810
1	T15 X 3.3″	B-15815
1	T20 X 3.6″	B-15820
1	T25 X 3.8″	B-15825
1	T27 X 4.2″	B-15827
1	T30 X 4.6″	B-15830
1	T40 X 4.9″	B-15840
1	T45 X 5.4″	B-15845
1	T50 X 6.2″	B-15850
1	T6-T25 8 Piece Set	B-31732
1	T9-T40 8 Piece Set	B-31734

BALL END L - WRENCHES - METRIC - PROGUARD® FINISH

Cs. Qty.	Description	Part #
10	M1.27 X 2.8″	B-15749
10	M1.5 X 3″	B-15750
10	M2 X 3.2″	B-15752
10	M2.5 X 3.5″	B-15754
10	M3 X 3.9″	B-15756
10	M3.5 X 3.9″	B-15758
10	M4 X 4.3″	B-15760
10	M4.5 X 4.5″	B-15762
5	M5 X 4.7″	B-15764
5	M5.5 X 4.9″	B-15766
5	M6 X 5.5″	B-15768
1	M7 X 5.5″	B-15770
1	M8 X 6″	B-15772
1	M9 X 6.2″	B-15774
1	M10 X 6.7″	B-15776
1	M11 X 7.9″	B-15778
1	M12 X 8.7″	B-15780
1	M14 X 10.2″	B-15784
1	M17 X 11″	B-15786
1	M19 X 11.6″	B-15788
1	M1.5-M10 9 Piece Set	B-10999

BONDHUS®

BALL END L - WRENCHES - STUBBY METRIC - PROGUARD® FINISH

Cs. Qty.	Description	Part #
5	M1.27 X 2.8″	B-16549
5	M1.5 X 3″	B-16550
5	M2 X 3.2″	B-16552
5	M2.5 X 3.5″	B-16554
5	M3 X 3.9″	B-16556
5	M4 X 4.3″	B-16560
1	M5 X 4.7″	B-16564
1	M6 X 5.5″	B-16568
1	M8 X 6″	B-16572
1	M10 X 6.7″	B-16576
1	M1.5-M10 Set	B-16599

SHORT HEX END L - WRENCHES - STANDARD - PROGUARD® FINISH

Cs. Qty.	Description	Part #
10	.035 X 1.2″	B-15801
10	.05 X 1.6″	B-15802
10	1/16″ X 1.8″	B-15803
10	5/64″ X 1.9″	B-15804
10	3/32″ X 2″	B-15805
10	7/64″ 2.1″	B-15806
5	1/8″ X 2.3″	B-15807
5	9/64″ X 2.4″	B-15808
5	5/32″ X 2.5″	B-15809
5	3/16″ X 2.8″	B-15810
1	7/32″ X 3″	B-15811
1	1/4″ X 3.3″	B-15812
1	5/16″ X 3.8″	B-15813
1	3/8″ X 4.3″	B-15814
1	7/16″ X 4.8″	B-15815
1	1/2″ x 5.3″	B-15816
1	9/16″ x 5.8″	B-15817
1	5/8″ x 6.3″	B-15818
1	3/4″ x 7.3″	B-15819

BONDHUS®

LONG HEX END L - WRENCHES - STANDARD - PROGUARD® FINISH

Cs. Qty.	Description	Part #
10	.028 X 1.2"	B-13800
10	1/16" X 1.8"	B-13803
10	3/32" X 2"	B-13805
10	7/64" X 2.1"	B-13806
5	9/64" X 2.4"	B-13808
5	3/16" X 2.8"	B-13810
1	.05-3/8" 13 Piece Set	B-12137
1	5/64"-3/16" 7 Piece Set	B-12145

SHORT HEX END L - WRENCHES - SHORT METRIC - PROGUARD® FINISH

Cs. Qty.	Description	Part #
10	M.71 X 1.2"	B-15847
10	M.89 X 1.2"	B-15848
10	M1.27 X 1.6"	B-15849
10	M1.5 X 1.7"	B-15850
10	M2 X 1.9"	B-15852
10	M2.5 X 2.1"	B-15854
10	M3 X 2.4"	B-15856
10	M3.5 X 2.6"	B-15858
10	M4 X 2.7"	B-15860
10	M4.5 X 2.9"	B-15862
5	M5 X 3.1"	B-15864
5	M5.5 X 3.3"	B-15866
5	M6 X 3.5"	B-15868
1	M7 X 3.7"	B-15870
1	M8 X 3.9"	B-15872
1	M9 X 4"	B-15874
1	M10 X 4.3"	B-15876
1	M1.5-M10 9 Piece Set	B-12299

BONDHUS®

BALL END T-HANDLE WRENCHES - STANDARD - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	5/32" X 9.1"	B-13109
1	3/16" X 9.8"	B-13110
1	7/32" X 10.3"	B-13111
1	1/4" X 10.8"	B-13112
1	5/16" X 11.4"	B-13113
1	3/8" X 11.8"	B-13114
1	3/32" - 3/8" 10 Piece Set	B-13138
1	5/32" - 3/8" 6 Piece Set	B-13146

METRIC BALL END T-HANDLE WRENCHES - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	M4 X 8.7"	B-13160
2	M5 X 9.7"	B-13164
2	M6 X 10.5"	B-13168
2	M8 X 11.2"	B-13172
2	M10 X 12.1"	B-13176
1	M4-M10 Graduated Lengths 5 Piece Set	B-13148
1	M2-M10 Graduated Lengths 8 Piece Set	B-13187
1	M2-M10 Graduated Lengths 8 Piece Set w/Stand	B-13189

STANDARD GRADUATED LENGTHS HEX END T-HANDLE WRENCHES - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	3/32" X 6.1"	B-13205
2	7/64" X 6.8"	B-13206
1	1/8" X 7.6"	B-13207
1	9/64" X 8.3"	B-13208
2	3/32" X 4.2"	B-13305
2	7/64" X 4.4"	B-13306
1	1/8" X 4.6"	B-13307
1	9/64" X 4.9"	B-13308
1	5/32" X 5.2"	B-13309
1	3/16" X 5.6"	B-13310
1	7/32" X 6.1"	B-13311
1	1/4" X 6.5"	B-13312
1	5/16" X 7.4"	B-13313
1	3/8" X 8.3"	B-13314
1	3/32"-1/4" Graduated Lengths 8 Piece Set	B-13332
1	3/32"-3/8" Graduated Lengths 10 Piece Set	B-13390
1	Molded T-Handle Wrench Stand - Standard 10 Piece Set	B-17936

BONDHUS®

STANDARD LONG HEX END T-HANDLE WRENCHES - 6" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	3/32" X 6"	B-15205
2	7/64" X 6"	B-15206
2	1/8" X 6"	B-15207
2	9/64" X 6"	B-15208
2	5/32" X 6"	B-15209
2	3/16" X 6"	B-15210
2	7/32" X 6"	B-15211
1	1/4" X 6"	B-15212
1	5/16" X 6"	B-15213
1	3/8" X 6"	B-15214
1	1/2" X 6"	B-15216
1	3/32"-1/4" 8 Piece Set	B-15232
1	3/32"-3/8" 10 Piece Set	B-15238

Hardware & Fastening Solutions

STANDARD LONG HEX END T-HANDLE WRENCHES - 9" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	3/32" X 9"	B-15305
1	7/64" X 9"	B-15306
1	1/8" X 9"	B-15307
1	9/64" X 9"	B-15308
1	5/32" X 9"	B-15309
1	3/16" X 9"	B-15310
1	7/32" X 9"	B-15311
1	1/4" X 9"	B-15312
1	5/16" X 9"	B-15313
1	3/8" X 9"	B-15314
1	1/2" X 9"	B-15316
1	3/32"-3/8" 10 Piece Set	B-15338

BONDHUS®

METRIC GRADUATED LENGTHS HEX END T-HANDLE WRENCHES - STANDARD LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	M2 X 5.9"	B-13252
2	M2.5 X 6.8"	B-13254
2	M3 X 7.7"	B-13256
2	M2 X 4"	B-13552
2	M2.5 X 4.3"	B-13354
2	M3 X 4.7"	B-13356
2	M4 X 5.3"	B-13360
1	M5 X 5.9"	B-13364
1	M6 X 6.8"	B-13368
1	M8 X 7.9"	B-13372
1	M10 X 9.19"	B-13376
1	M2-M6" Graduated Lengths 6 Piece Set	B-13348
1	M2-M10 Graduated Lengths 8 Piece Set	B-13389
1	Molded T-Handle Wrench Stand - Metric	B-17935

METRIC LONG HEX END T-HANDLE WRENCHES - 6" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	M2" X 6"	B-15252
2	M2.5" X 6"	B-15254
2	M3" X 6"	B-15256
2	M4" X 6"	B-15260
2	M5" X 6"	B-15264
2	M6" X 6"	B-15268
2	M8" X 6"	B-15272
2	M10" X 6"	B-15276
1	M2-M10 8 Piece Set	B-15287

METRIC LONG HEX END T-HANDLE WRENCHES - 9" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
2	M2 X 9"	B-15352
2	M2.5 X 9"	B-15354
2	M3 X 9"	B-15356
2	M3 X 9"	B-15356
2	M4 X 9"	B-15360
1	M6 X 9"	B-15368
1	M8 X 9"	B-15372
1	M10 X 9"	B-15376
1	M2-M6 6 Piece Set	B-15348
1	M2-M10 10 Piece Set	B-15387

BONDHUS®

STAR TIPPED T-HANDLE WRENCHES - PROGUARD® FINISH

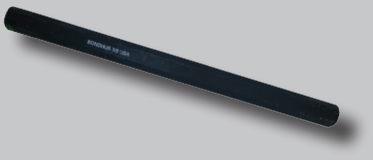
Cs. Qty.	Description	Part #
1	T9 X 6.1″	B-33009
1	T10 X 6.4″	B-33010
1	T15 X 6.6″	B-33015
1	T20 X 6.9″	B-33020
1	T25 X 7.1″	B-33025
1	T27 X 7.4″	B-33027
1	T30 X 7.6″	B-33030
1	T45 X 8.1″	B-33040
1	T50 X 8.4″	B-33045
1	T55 X 8.6″	B-33050
1	T40 X 7.9″	B-33055
1	T9-T40 8 Piece Set	B-33034

SOCKET BITS - LONG HEX END - 2” LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	5/32″ X 2″	B-33209
1	3/16″ X 2″	B-33210
1	7/32″ X 2″	B-33211
1	1/4″ X 2″	B-33212
1	5/16″ X 2″	B-33213
1	3/8″ X 2″	B-33214
1	1/2″ X 2″	B-33216
1	9/16″ X 2″	B-33217
1	5/8″ X 2″	B-33218
1	3/4″ X 2″	B-33219
1	5/32″-5/8″ 9 Piece Set	B-33299

SOCKET BITS - LONG HEX END - 6” LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	1/4″ X 6″	B-33612
1	5/16″ X 6″	B-33613
1	3/8″ X 6″	B-33614
1	1/2″ X 6″	B-33616
1	9/16″ X 6″	B-33617
1	5/8″ X 6″	B-33618
1	3/4″ X 6″	B-33619
1	5/16″-5/8″ 5 Piece Set	B-33645



BONDHUS®

METRIC SOCKET BITS - HEX END - 2" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	M4 X 2"	B-33260
1	M5 X 2"	B-33264
1	M6 X 2"	B-33268
1	M7 X 2"	B-33270
1	M8 X 2"	B-33272
1	M10 X 2"	B-33276
1	M12 X 2"	B-33280
1	M14 X 2"	B-33284
1	M17 X 2"	B-33286
1	M19 X 2"	B-33288
1	M22 X 2"	B-33291
1	M4-M17 9 Piece Set	B-33298

METRIC SOCKET BITS - HEX END - 6" LENGTH - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	M4 X 6"	B-33660
1	M5 X 6"	B-33664
1	M6 X 6"	B-33668
1	M7 X 6"	B-33670
1	M8 X 6"	B-33672
1	M10 X 6"	B-33676
1	M12 X 6"	B-33680
1	M14 X 6"	B-33684
1	M17 X 6"	B-33686
1	M19 X 6"	B-33688
1	M4-M10 5 Piece Set	B-33646

LONG BALL END SOCKETS BITS - STANDARD & METRIC - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	M12 X 2"	B-31480
1	1/2" X 6"	B-31616

BONDHUS®

HEX END MULTIFOLD SETS - STANDARD GORILLAGRIP® - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	Multi Pack 5/64"-1/4" & M2-M8 Metric Set	B-12522
1	5/64"-3/32" & M1.5-M5 Metric Set	B-12550
1	3/16"-3/8" Set	B-12585
1	3/16"-3/8" Set	B-12589
1	3/16"-3/8" Set	B-12591

HEX END MULTIFOLD SETS - METRIC GORILLAGRIP® - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	M2-M8 Set	B-12587
1	M1.5-M6 Set	B-12592

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BALL END MULTIFOLD SETS - METRIC GORILLAGRIP® - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	M5-M10 Set	B-12897

LONG HEX END L - WRENCHES - STANDARD - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	.05-3/8", M1.5-M10, T6-T25 Star Multifold Tool 30 Piece Set	B-14132

BONDHUS®

STAR TIPPED MULTIFOLD SETS - GORILLAGRIP® - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	T6-T25 Set	B-12632
1	T9-T40 Set	B-12634

STAR TIPPED SCREWDRIVER SETS - PROGUARD® FINISH

Cs. Qty.	Description	Part #
1	T6-T25 8 Piece Set	B-34532
1	T9-T40 8 Piece Set	B-34534

STANDARD HOLLOW SHAFT NUT DRIVERS with NON-SLIP GRIP HANDLE

Cs. Qty.	Description	Part #
1	3/16″	B-38410
1	1/4″	B-38412
1	5/16″	B-38413
1	11/32″	B-38435
1	3/8″	B-38414
1	7/16″	B-38415
1	1/2″	B-38416
1	3/16″-1/2″ 7 Piece Set	B-48445

METRIC HOLLOW SHAFT NUT DRIVERS with NON-SLIP GRIP HANDLE

Cs. Qty.	Description	Part #
1	M6	B-38468
1	M7	B-38470
1	M8	B-38472
1	M9	B-38474
1	M10	B-38476
1	M11	B-38478
1	M12	B-38480
1	M6-M12 7 Piece Set	B-48492

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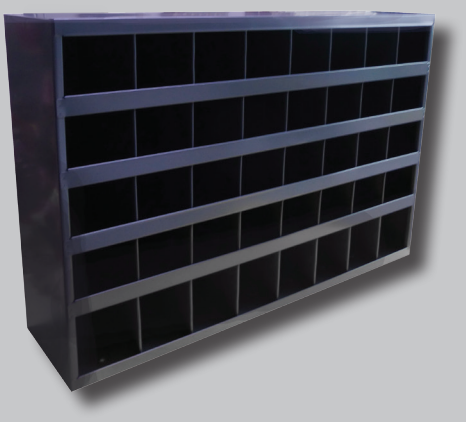
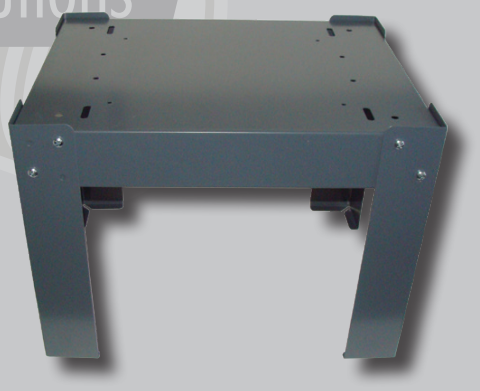


CONTAINERS

SLIDE OUT METAL STORAGE BINS

Cs. Qty.	Description	Part #
4	12 Space Large Metal Drawer	40848
4	16 Space Large Metal Drawer	40846
4	20 Space Large Metal Drawer	40844
4	21 Space Large Metal Drawer	40842
4	24 Space Large Metal Drawer	40835
4	32 Space Large Metal Drawer	40840
4	Adjustable Large Metal Drawer	40852
9	Large Metal Dividers for Large Empty Drawer	40853
12	Large Scoop Dividers for Large Empty Drawer	40854
4	Empty Large Metal Drawer	40856
6	12 Space Small Metal Drawer	40869
6	16 Space Small Metal Drawer	40867
6	20 Space Small Metal Drawer	40864
6	21 Space Small Metal Drawer	40862
6	24 Space Small Metal Drawer	40860
6	Adjustable Small Metal Drawer	40873
9	Dividers for Small Empty Drawer	40874
12	Scoop Dividers for Small Empty Drawer	40875
6	Empty Small Metal Storage Drawer	40880
1	2 Row Large Drawer Slide Rack	40895
1	4 Row Large Drawer Slide Rack	40896
1	Base for Large Slide Racks - Fits Part #'s 40895 and 40896	40897
1	2 Row Small Drawer Slide Rack	40899
1	4 Row Small Drawer Slide Rack	40900
1	6 Row Small Drawer Slide Rack	40901
1	Locking Hinge for 6 Row Slide Rack	40905
1	Locking Hinge for 4 Row Slide Rack	40906
1	Base for Small Slide Racks - Fits Part #'s 40899, 40900 and 40901	40908



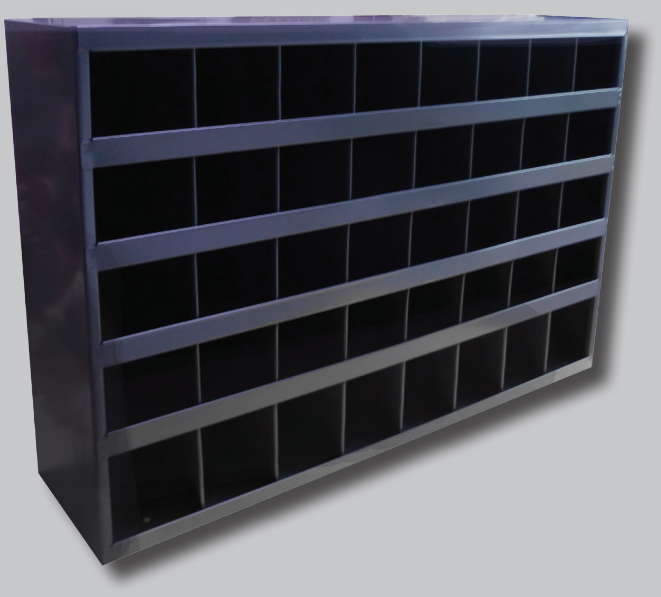
CONTAINERS

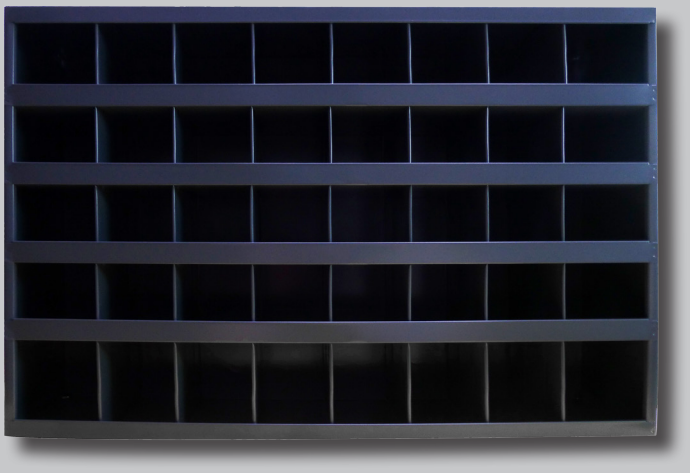
PULL OUT METAL DRAWER CABINETS

Cs. Qty.	Description	Part #
1	9 Drawer Cabinet	40820
1	18 Drawer Cabinet	40825
12	Dividers for Metal Drawers	40830

STORAGE BINS

Cs. Qty.	Description	Part #
1	36 Space Adjustable Storage Bin	40907
1	18 Space 9″ Deep Storage Bin	40912
1	40 Space 9″ Deep Storage Bin	40917
1	72 Space 9″ Deep Storage Bin	40918
1	Base for 9″ Storage Bin	40952
1	18 Space 12″ Deep Storage Bin	40922
1	32 Space 12″ Deep Storage Bin	40923
1	40 Space 12″ Deep Storage Bin	40925
1	72 Space 12″ Deep Storage Bin	40933
1	Base for 12″ Storage Bin	40934
2	Doors for 72 Space Storage Bin	40935
2	Doors for 40 Space Storage Bin	40948





CONTAINERS

PLASTIC STORAGE BINS & RACKS

Cs. Qty.	Description	Part #
5	6 Space Large Storage Bin	40970
5	12 Space Large Storage Bin	40972
5	16 Space Large Storage Bin	40973
5	18 Space Large Storage Bin	40974
5	24 Space Large Storage Bin	40976
5	Large Adjustable Storage Bin	40978
1	Slide Rack for 5 Large Storage Bins	40891
10	6 Space Small Storage Bin	40980
10	12 Space Small Storage Bin	40982
10	16 Space Small Storage Bin	40984
10	Small Adjustable Storage Bin	40986
1	Slide Rack for 5 Small Storage Bins	40890

SPECIALTY STORAGE RACKS

Cs. Qty.	Description	Part #
1	1 Row Wire Spool Rack	40953
1	2 Row Wire Spool Rack	40954
1	4 Row Wire Spool Rack	40938
1	Threaded Rod Rack	40937
1	Key Stock Rack	40951
1	Aerosol Can Caddy	40955
1	Lightbulb Cabinet	40960
1	10 Size Hose Clamp Rack #4-36	40965
1	5 Size Hose Clamp Rack #40-72	40966

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