

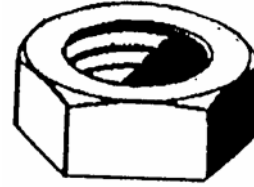


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# NUTS

## FINISHED HEX NUTS

- Most-used general purpose nut; standard height and hex dimensions.
- Plated finish protects against rust and corrosion.



USS		
J&B #	SIZE	QTY
8200	1/4-20	100
8201	5/16-18	100
8202	3/8-16	100
8203	7/16-14	50
24000	7/16-14	100
** 8204 **	7/16-14	50
8205	1/2-13	50
24001	1/2-13	100
8206	9/16-12	25
8207	5/8-11	25
24002	5/8-11	50
8208	3/4-10	20
24003	3/4-10	50
8209	7/8-9	15
25133	7/8-9	50
8210	1-8	10
24004	1-8	20
25135	1-8	50
* 8211	1-1/8-7	5
8212	1-1/4-7	5
* 24009	1-3/8-6	5
8213	1-1/2-6	3
8214	1-3/4-5	2
8215	2-4-1/2	2

SAE		
J&B #	SIZE	QTY
8220	1/4-28	100
8221	5/16-24	100
8222	3/8-24	100
8223	7/16-20	50
24005	7/16-20	100
** 8224 **	7/16-20	50
8225	1/2-20	50
24006	1/2-20	100
8226	9/16-18	25
8227	5/8-18	25
24007	5/8-18	50
8228	3/4-16	20
25017	3/4-16	50
8229	7/8-14	15
25132	7/8-14	50
8230	1-14	10
25134	1-14	50
* 8231	1-1/8-12	5
8232	1-1/4-12	5
24008	1-3/8-12	5
8233	1-1/2-12	3
* 8234	1-3/4-12	3
* 8235	2-12	2

\* Plain Finish

\*\* Automotive Size 5/8" Wrench

**WARNING:** Remember that because the upper two threads of the nut support 90% of the load, never re-use a nut or you'll drastically reduce the strength of the assembly.

# NUTS

## FINISHED HEX NUTS Grade 8

- Yellow zinc plating protects against rust and corrosion.
- High Tensile Strength.
- Heat Treated.



USS		
J&B #	SIZE	QTY
8240	1/4-20	100
8241	5/16-18	50
8242	3/8-16	50
8243	7/16-14	25
8244	1/2-13	25
8245	9/16-12	25
8246	5/8-11	25
8247	3/4-10	20
8248	7/8-9	15
8249	1-8	10
8250	1-1/8-7	5
8251	1-1/4-7	5
8252	1-3/8-6	4
8253	1-1/2-6	3

SAE		
J&B #	SIZE	QTY
8260	1/4-28	100
8261	5/16-24	50
8262	3/8-24	50
8263	7/16-20	25
8264	1/2-20	25
8265	9/16-18	25
8266	5/8-18	25
8267	3/4-16	20
8268	7/8-14	15
8269	1-14	10
8270	1-1/8-12	5
8271	1-1/4-12	5
8273	1-1/2-12	3

## HIGH NUTS

- Double heat treated.
- These fine-thread nuts have the same approximate width as a full-finished nut, but with twice the amount of thread engagement.

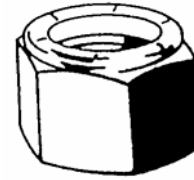


J&B #	SIZE	QTY
10991	7/16-20	25
10992	1/2-20	25
10993	9/16-18	25
10994	5/8-18	20
10995	3/4-16	15
10998	3/4-16	50
10996	7/8-14	10
10999	7/8-14	50
10997	1-14	5

# NUTS

## NYLON INSERT LOCK NUTS Plated

- Vibration and shock-proof - provides 100% lock up to 250° F.
- Fully re-usable....leak-proof seal against water, grease, corrosion.
- Won't damage bolt threads.

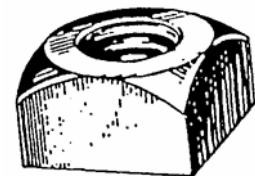


USS		
J&B #	SIZE	QTY
10885	6-32	50
10886	8-32	50
10887	10-24	50
10888	10-32	50
8310	1/4-20	100
8311	5/16-18	50
25019	5/16-18	100
8312	3/8-16	50
25020	3/8-16	100
8313	7/16-14	25
25021	7/16-14	100
8314	1/2-13	25
25022	1/2-13	100
8315	9/16-12	25
8316	5/8-11	25
8317	3/4-10	20
8318	7/8-9	15
8319	1-8	10
24059	1-1/8-7	5
24060	1-1/4-7	5

SAE		
J&B #	SIZE	QTY
8320	1/4-28	100
8321	5/16-24	50
25024	5/16-24	100
8322	3/8-24	50
25025	3/8-24	100
8323	7/16-20	25
25026	7/16-20	100
8324	1/2-20	25
25027	1/2-20	100
8325	9/16-18	25
8326	5/8-18	25
8327	3/4-16	20
8328	7/8-14	15
8329	1-14	10
24061	1-1/8-12	5
25098	1-1/4-12	5

## SQUARE NUTS

- Plated finish protects against rust and corrosion.
- Used where material being fastened is such that the square side is held against the material.
- No wrench is needed to hold the nut while tightening and loosening.

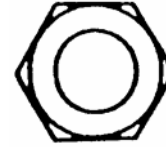


J&B #	SIZE	QTY
25013	10-24	100
25014	1/4-20	100
25015	5/16-18	100
25016	3/8-16	100

# NUTS

## MACHINE SCREW HEX NUTS

- Plated finish protects against rust and corrosion.
- For general purpose applications, these are the lightest pattern nuts for small screw sizes.

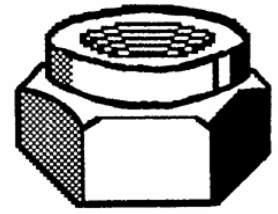
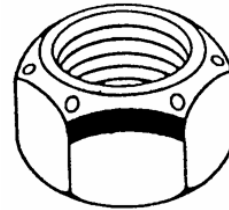


J&B #	SIZE	QTY
10598	2-56	100
10600	4-36	100
10601	4-40	100
10602	5-40	100
10603	6-32	100
10604	8-32	100
10605	10-24	100
10606	10-32	100
10630	12-24	100
24066	1/4-20	100

SMALL PATTERN HEX NUTS		
J&B #	SIZE	QTY
38175	10-32	100
38387	5/16 W.A.F.	100
	10-24	
	5/16 W.A.F.	

## STOVER LOCKNUTS

- Downward thread deflection, rather than inward thread deflection, eliminates thread mutilation of fasteners.
- Grade C construction permits use at high temperatures.
- Never works loose; absorbs vibration and shock loads.
- Re-usable.



(FULL COLLAR)

USS		
J&B #	SIZE	QTY
8330	1/4-20	100
8331	5/16-18	50
8332	3/8-16	50
8333	7/16-14	25
8334	1/2-13	25
8335	9/16-12	25
8336	5/8-11	25
8337	3/4-10	20
8338	7/8-9	15
8339	1-8	10
* 41204	1-1/8-7	5
* 41205	1-1/4-7	5
* 41207	1-1/2-6	3

SAE		
J&B #	SIZE	QTY
8340	1/4-28	100
8341	5/16-24	50
8342	3/8-24	50
8343	7/16-20	25
8344	1/2-20	25
8345	9/16-18	25
8346	5/8-18	25
8347	3/4-16	20
8348	7/8-14	15
8349	1-14	10

\* FULL COLLAR STYLE

# NUTS

## HEAVY HEX NUTS

- Plated finish protects against rust and corrosion.
- Extra width to increase bearing surface and wrenchability.
- Stronger for more heavy-duty applications.

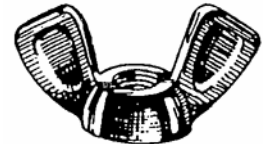


USS		
J&B #	SIZE	QTY
8280	1/4-20	100
8281	5/16-18	100
8282	3/8-16	100
8283	7/16-14	50
8284	1/2-13	50
24063	1/2-13	100
8285	9/16-12	25
2376	5/8-11	25
2377	3/4-10	25
8288	7/8-9	15
8289	1-8	10
* 24062	1-1/8 - 7	10
* 24086	1-1/4 - 7	10

\* Plain Finish

## WING NUTS

- Plated finish protects against rust and corrosion.
- Permit rapid assembly and disassembly by hand.
- Make fine adjustments in the field.



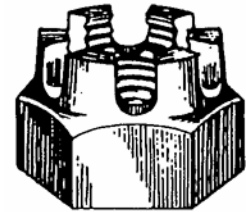
J&B #	SIZE	QTY
10754	6-32	50
10755	8-32	50
10756	10-32	50
10757	10-24	50
24057	12-24	50
10758	1/4-20	50
10760	5/16-18	50
10761	3/8-16	25
24058	1/2-13	25
25012	5/8-11	25

# NUTS

## CASTELLATED NUTS

Plain Finish

- Cylindrical tops on these nuts have six slots milled through for use with cotter pins to hold nuts securely and to keep them from turning.
- Use these nuts for general-purpose fastening or where precise adjustment is essential.

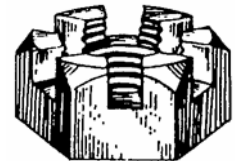


SAE		
J&B #	SIZE	QTY
8300	1/4-28	100
8301	5/16-24	50
8302	3/8-24	50
8303	7/16-20	25
8304	1/2-20	25
8305	9/16-18	25
8306	5/8-18	25
8307	3/4-16	20
8308	7/8-14	15
8309	1-14	10

## SLOTTED NUTS

Zinc Plated

- Washer faced; aligned slots and full formed precision threads.
- Use with cotter pins to hold nuts securely.

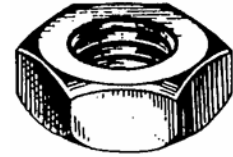


J&B #	SIZE	QTY
24047	1/4-20	100
24048	5/16-18	100
24049	3/8-16	100
24050	7/16-14	50
24051	1/2-13	50
24052	9/16-12	50
24053	5/8-11	50
24054	3/4-10	25
24055	7/8-9	25
24056	1-8	25

# NUTS

## FINISHED HEX JAM NUTS

- Jam nuts are thin nuts used under full sized nuts to develop locking action.
- Used for tight and compact assemblies.
- Plated finish protects against rust and corrosion.



USS		
J&B #	SIZE	QTY
24066	1/4-20	100
24067	5/16-18	100
24068	3/8-16	100
24069	7/16-14	100
24070	1/2-13	100
24071	9/16-12	50
24072	5/8-11	50
24073	3/4-10	25
24074	7/8-9	25
24075	1-8	25
*32118	1-1/2-6	5

SAE		
J&B #	SIZE	QTY
24076	1/4-28	100
24077	5/16-24	100
24078	3/8-24	100
24079	7/16-20	100
24080	1/2-20	100
24081	9/16-18	50
24082	5/8-18	50
24083	3/4-16	25
24084	7/8-14	25
24085	1-14	25
* 38379	1-1/4-12	5
* 38380	1-1/2-12	5

\* Plain Finish

\* Plain Finish

## LEFT HAND THREAD FINISHED HEX NUTS

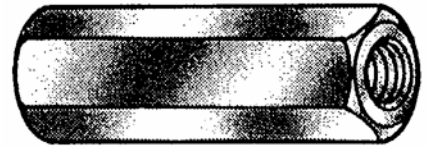
USS		
J&B #	SIZE	QTY
38480	1/4-20	1
38482	5/16-18	1
38484	3/8-16	1
38486	7/16-14	1
38488	1/2-13	1
38490	9/16-12	1
38492	5/8-11	1
38494	3/4-10	1
38496	7/8-9	1
38497	1-8	1

SAE		
J&B #	SIZE	QTY
38481	1/4-28	1
38483	5/16-24	1
38485	3/8-24	1
38487	7/16-20	1
38489	1/2-20	1
38491	9/16-18	1
38493	5/8-18	1
38495	3/4-16	1

# NUTS

## ROD COUPLING NUTS

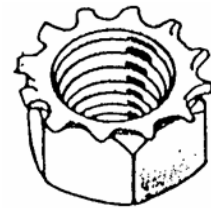
- Fully threaded nuts used with threaded rod, leveling feet, spacing and jig fixtures.
- Also known as extension nuts and can be used to join two or more studs for a desired length.
- Plated finish protects against rust and corrosion.



J&B #	SIZE	QTY
12149	1/4-20	25
55830	1/4-28	25
12150	5/16-18	25
55831	5/16-24	10
12151	3/8-16	20
55832	3/8-24	20
12153	1/2-13	15
55833	1/2-20	15
12154	5/8-11	15
12155	3/4-10	10

## KEPS NUTS

- Preassembled unit consists of nut with external-tooth, free-spinning lock-washer that bites into both nut and the base metal.
- Resists loosening from vibration.
- Plated finish protects against rust and corrosion.



J&B #	SIZE	QTY
38346	6-32	100
38347	8-32	100
38348	10-24	100
38349	10-32	100
38350	1/4-20	100
38351	5/16-18	100
38352	5/16-24	100
38445	3/8-16	100

# HEX FLANGE NUTS

## SERRATED FLANGE NUTS (Zinc-Plated)

- Fully re-usable nuts cover oversize holes with their flange distributing their load over a greater area.
- Better grip, hold longer and require more torque to remove than to install.

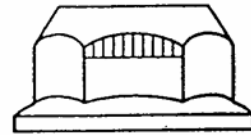


USS		
J&B #	SIZE	QTY
10829	10-24	100
10830	1/4-20	100
10831	5/16-18	100
10868	3/8-16	100
10548	7/16-14	50

SAE		
J&B #	SIZE	QTY
40003	10-32	100
40004	1/4-28	100
40005	5/16-24	100
40006	3/8-24	100
40007	7/16-20	50

## STOVER FLANGE NUTS (Grade G Locknuts)

- Offer greater bearing area than regular hex nuts; top of nut is compressed to create a locking zone.
- Flange stiffens the nut to reduce dilation and possible thread shear.
- Zinc plated.



USS		
J&B #	SIZE	QTY
39100	1/2-13	25
39102	5/8-11	25
39103	3/4-10	20

SAE		
J&B #	SIZE	QTY
40008	1/2-20	25
40010	5/8-18	25
40011	3/4-16	20

# NUTS

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## ACORN CAP NUTS

Nickel Plated

J&B #	SIZE	QTY
39791	6-32	100
39792	8-32	100
39793	10-24	100
39794	10-32	100
39795	1/4-20	100
39796	5/16-18	50
39797	3/8-16	50



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## TEE NUTS

Zinc Plated

J&B #	SIZE	# OF PRONGS	QTY
13500	6-32 x 1/4	3	100
13501	8-32 x 1/4	3	100
13502	10-24 x 5/16	4	50
13504	10-32 x 5/16	4	50
13506	1/4-20 x 5/16	4	100
13508	1/4-20 x 7/16	4	100
13510	5/16-18 x 3/8	4	50
13512	5/16-18 x 5/8	4	50
13514	3/8-16 x 7/16	4	50

