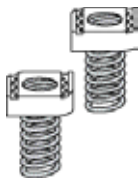


Threaded products and hardware

A100 Regular spring nut*

Std. pack 100

	Cat. No.	Size (in.)	Wt./C lb
	A100-1/4EGC	¼	8
	A100-5/16EGC*	5/16	9
	A100-3/8EGC	3/8	10
	A100-1/2EGC	½	12
	A100-5/8EGC	5/8	19
	A100-3/4	¾	19
	A100-7/8	7/8	18


* Not available in stainless steel.

Available in stainless steel 316. Nut is square over ½ in. size.

For all A and C series channel and inserts.

AB100 Springless nut ¼ in. thick


Std. pack 100

	Cat. no.	Size (in.)	Wt./C lb
	AB100-1/4EGC	¼	7
	AB100-5/16EGC	5/16	8
	AB100-3/8EGC	3/8	9
	AB100-1/2EG	½	9
	AB100-5/8EG	5/8	10
	AB100-3/4EG	¾	10

For use with all channels. Nut is square over ½ in. size.

H100 Long spring nut*

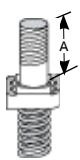
Std. pack 100

	Cat. no.	Size (in.)	Wt./C lb
	H100-3/8EGC	3/8	10
	H100-1/2EGC	½	14

For all E and H series channel and inserts.

A182 to A185 Regular spring stud nut*


Std. pack 100

	Cat. no.	Bolt dia (in.)	Length A (in.)	Wt./C lb
	A182-1/4x100EG	¼	1	10
	A182-1/4x125EG	¼	1¼	15
	A184-3/8x100EG	3/8	1	10
	A184-3/8x125EG	3/8	1¼	15
	A185-1/2x100EG	½	1	10
	A185-1/2x125EG	½	1¼	15

For all A and C series channels.

B100 Short spring nut*

Std. pack 100


	Cat. no.	Size (in.)	Wt./C lb
	B100-1/4EGC	¼	7
	B100-5/16EGC	5/16	8
	B100-3/8EGC	3/8	9
	B100-1/2EGC	½	9

Available in stainless steel 316.

For all B and D series channel and inserts.

AC100 Springless nut heavy-duty ¾ in. thick

Std. pack 100


	Cat. no.	Size (in.)	Wt./C lb
	AC100-3/8EGC	3/8	9
	AC100-1/2EGC	½	11
	AC100-5/8EGC	5/8	18
	AC100-3/4EGC	¾	18

For all A, C, E and H series channel and inserts.

Nut is square over ½ in. size.

A177 to A179 Springless stud nut


Std. pack 100

	Cat. no.	Bolt dia (in.)	Length A (in.)	Wt./C lb
	A177-1/4x100EG	¼	1	8
	A177-1/4x125EG	¼	1¼	10
	A179-3/8x100EG	3/8	1	13
	A179-3/8x125EG	3/8	1¼	13.5

For use with all channels.

B13EG Springless nut light-duty

Std. pack 100

	Cat. no.	Size (in.)	Wt./C lb
	B13EG	¼	5

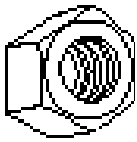
For use with all channels.

*Supplied with a plastic sleeve over the spring portion to prevent tangling inside the carton.

Threaded products and hardware

E145 Standard hex nut

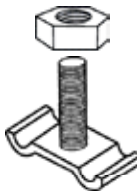
Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
E145-1/4EGC	¼	.72
E145-3/8EGC	⅜	1.60
E145-1/2EGC	½	2.78
E145-5/8EG	⅝	6.92
E145-3/4EGC	¾	12.70
E145-7/8EGC	⅞	19.00
E145-1EGC	1	28.00

812 Stud nut

Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
812-1EG	¼ x 1	6

For attaching fixture to channel slot down or to channel slot up knockouts. Specify length. Hex nut included.

UCN Universal nylon cone nut

Std. pack 100



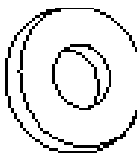
Cat. no.	Size (in.)	Wt./C lb
UCN-1/4	¼	8
UCN-3/8	⅜	10
UCN-1/2	½	12

GoldGalv® only

For all 1½ in. and 1¾ in. channels.
May be used with ALL strut depths.
Can be used for A100 series, B100 series and AB100 series.

E147 Flat steel washer

Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
E147-1/4EG	¼	0.67
E147-5/16EG	⅝	1.11
E147-3/8EG	⅜	1.49
E147-1/2EG	½	3.85
E147-5/8EG	⅝	7.69
E147-3/4EG	¾	9.89
E147-7/8EG	⅞	15.40

Available in stainless steel.

ES145 Swivel nut and jam nut combinations

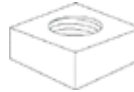
Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
ES145-3/8	⅜	5.5
ES145-1/2	½	6.0

AB102 Unhardened square nut

Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
AB102-1/4	¼	13
AB102-3/8	⅜	14
AB102-1/2	½	14
AB102-5/8	⅝	12
AB102-3/4	¾	11
AB102-7/8	⅞	10

E146 Standard square nut

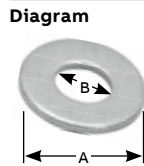
Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
E146-1/4EG	¼	.93
E146-5/16EG	⅝	1.60
E146-3/8EGC	⅜	2.65
E146-1/2EG	½	5.83
E146-5/8EG	⅝	10.80

EF147 Fender washer

Std. pack 100



Cat. no.	Size (in.)	A (in.)	B (in.)	Wt./C lb
EF147-1/4EGC	¼	1¼	⅝	3.1
EF147-3/8EGC	⅜	1½	⅞	2.9
EF147-1/2EGC	½	2	⅞	5.0

Available in stainless steel.

E148 Lock washer

Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
E148-1/4EG	¼	0.26
E148-3/8EG	⅜	0.50
E148-1/2EG	½	1.09
E148-5/8EG	⅝	2.57

Available in stainless steel.

Threaded products and hardware

E142 Hex head cap screw

Std. pack 100



Cat. no.	Size (in.)	Wt./C lb
E142-1/4x100EG	¼ x 1	1.74
E142-1/4x150EG	¼ x 1½	2.43
E142-3/8x100EG	⅜ x 1	4.17
E142-3/8x150EG	⅜ x 1½	5.64
E142-1/2x100EG	½ x 1	8.94
E142-1/2x150EG	½ x 1½	10.00
E142-1/2x200EG	½ x 2	11.19
E142-1/2x225EG	½ x 2¼	11.90
E142-1/2x250EG	½ x 2½	12.52
E142-1/2x275EG	½ x 2¾	13.22

Available in stainless steel.

E151 Coach screw rod



Cat. no.	Rod size (in.)	Std rod length (in.)	Wt./C lb
E151-3/8x4EG	⅜	4	9
E151-3/8x6EG	⅜	6	14
E151-3/8x8EG	⅜	8	22
E151-3/8x10EG	⅜	10	29
E151-3/8x12EG	⅜	12	35
E151-1/2x4EG	½	4	17
E151-1/2x6EG	½	6	22
E151-1/2x8EG	½	8	40
E151-1/2x10EG	½	10	51

Machine threaded opposite end, carbon steel.

E150S Lag bolt

Std. pack 50



Cat. no.	Drill size (in.)	Size (in.)	Wt./C lb
E150S-3/8x1-1/2EG	¼	⅜ x 1½	5
E150S-3/8x2EG	¼	⅜ x 2	7
E150S-3/8x2-1/2EG	¼	⅜ x 2½	8
E150S-3/8x3EG	¼	⅜ x 3	9
E150S-1/2x1-1/2EG	11/32	½ x 1½	12
E150S-1/2x2EG	11/32	½ x 2	13
E150S-1/2x2-1/2EG	11/32	½ x 2½	15
E150S-1/2x3EG	11/32	½ x 3	18


H104 Hanger rod continuous threaded

Std. pack 3

- Black available upon request
- Sold per foot; standard length, 10 ft.
- Also available in stainless steel (316) standard length 6 ft. (suffix SS6)
- National coarse thread

Cat. no.	Thread size (in.)	Wt./lb 100 ft.	Design Load lb
H104-1/4x10EGC	¼	12.5	150
H104-3/8x10EGC	⅜	29	610
H104-1/2x10EGC	½	53.5	1,130
H104-5/8x10EGC	⅝	85	1,810
H104-3/4x10EGC	¾	123	2,710
H104-7/8x10EG	7/8	130	3,770
H104-1x10EG	1	214	4,960

H119 Rod couplings – standard

Diagram	Rod size	A (in.)	Wt./C lb
	¼	7/8	1.90
	5/16	7/8	3.75
	3/8	1 1/8	3.50
	1/2	1 1/4	5.50
	5/8	2 1/8	18.00
	3/4	2 1/4	28.00
	7/8	2 1/2	55.00
	1	2 3/4	56.00

Standard rod coupling

Example: H119-1/2EG

Order by product number, rod size, and finish.

Available in stainless steel.

H119 Rod couplings – reducing

Rod size	A (in.)	Wt./C lb
¼ to ⅜	1½	3.50
⅜ to ½	1¾	6.70
½ to ⅝	1¾	14.00
⅝ to ¾	1½	21.00
¾ to 7/8	1¾	40.00

Rod reducer coupling

Example: H119-1/4x3/8EG