

STAY OR SUPPORT HINGES

STEEL, BRASS PLATED FINISH



Per Pair
L3589F (1756) **D3C4**
L3590F (1757) **D3C9**



Per Pair
L3588F (1752) **D3C4**

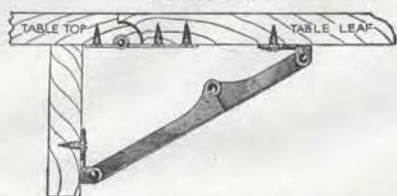
Size, ins.	Full Lgth. Open, ins.	Width Support, ins.	Wt. Box, lbs.	Per Pair
$4\frac{1}{2} \times 4\frac{1}{4}$	$8\frac{1}{2}$	$\frac{3}{8}$	$1\frac{3}{4}$	\$0.55
$6 \times 6\frac{1}{2}$	12	$\frac{1}{2}$	$3\frac{3}{8}$	.60

Twelve pairs in box without screws.

Size $5 \times 6\frac{1}{8}$ inches; full length when open $9\frac{1}{2}$ inches; support $\frac{1}{2}$ inch wide.

STEEL, BRASS PLATED FINISH

Per Pair \$0.55

DROP LEAF TABLE SUPPORTS
STANLEY

Steel, brown lacquer finish. Positive and quick action. Spring tension holds leaf in place when in dropped position. Complete with screws.

Per Pair
L3591F (1956/6) **X1D15**
L3592F (1956/8) **X1D15**

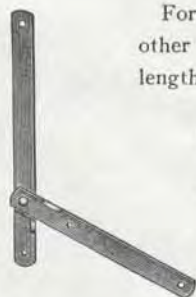
Length, ins.	Wt. Box, ozs.	Per Pair
6	7	\$1.75
8	9	1.75

One pair in box

CARD TABLE LEG BRACES

For folding legs of card tables and other light tables. $\frac{1}{2} \times .058$ inch; length over all $9\frac{1}{2}$ inches.

WROUGHT STEEL,
 CADMIUM FINISH



Each
L734F (441K) **D1C8★** \$0.30

Twenty-four in box with screws

Wt. box 3 lbs.



WROUGHT STEEL

For tables having an apron or side rail $1\frac{1}{8}$ inches or more in depth. Size of table corner brace $4\frac{11}{16} \times 2\frac{13}{16}$ inches. Length of leg brace $4\frac{1}{16}$ inches. Width of corner brace $1\frac{1}{8}$ inches.

Legs are braced in open position and held by positive catch. They can be folded under top where they are held by friction.

CADMIUM FINISH

Per Set
L737F (448K) **X1D90** \$2.90
 One set (4) in box with screw and pins
 Wt. box $1\frac{1}{2}$ lbs.

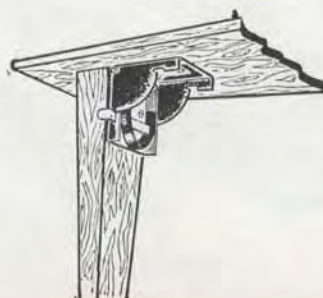
FOLDING LEG BRACKETS
E-Z

Spring-Action Locking—Open or Closed

One piece heavy gauge metal leg hinge—easy to mount on any size or shape table. Strong, flanged construction. Automatic locking lever through spring.

Set of four, with 24 screws, in box.

Per Set
L812F **X2D37** \$3.95
 Lots of 12 sets **X2D25**
 Twelve sets in ctn. Wt. ctn. $17\frac{1}{2}$ lbs.

PING PONG TABLE
LEG BRACES

Holds legs rigidly when open and permits them to be folded flat against table when closed. Has positive, easily-operated locking feature.



WROUGHT STEEL

$\frac{5}{8} \times .125$ inch. Length over all $13\frac{1}{2}$ inches. With base for attaching to underside of table.

CADMIUM FINISH

Per Pair
L735F (446 $\frac{1}{4}$ K) **X1D66** \$2.50
 Six pairs in box with screws
 Wt. box $4\frac{1}{2}$ lbs.

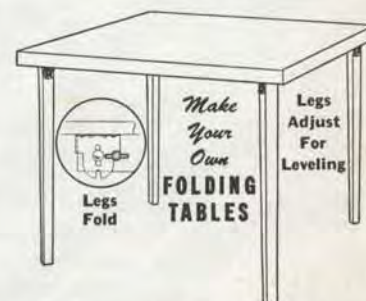


WROUGHT STEEL

$\frac{5}{8} \times .125$ inch. Length over all $13\frac{1}{2}$ inches. Without base—for tables with reinforcing rails along edges.

CADMIUM FINISH

Per Pair
L736F (446 $\frac{1}{2}$ K) **X1D52** \$2.30
 Six pairs in box with screws
 Wt. box $4\frac{1}{2}$ lbs.

FOLDING TABLE
LEG BRACES
LARSON

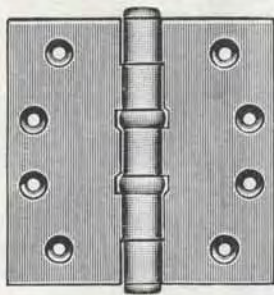
For Card Tables or Any Small Table Using
 1x2 or 2x2 inch Legs

Wing nut adjustment for leveling up to $\frac{1}{4}$ inch. Complete with glides, all necessary hardware and instruction sheet. Set of four on card in poly bag.

Per Set
F444G (600) **X1D26** \$1.89
 Six sets in ctn. Wt. ctn. 6 lbs.

BUTTS**HAGER**

Standard
With Loose Pin Flat Button Tips

**Ball Bearing****WROUGHT STEEL—PLANISHED AND PLATED****BRIGHT BRASS
FINISH**

†BB1241B-F

Length Joint, ins.	Per Pair
4x4.....	X4D65 \$7.00
4½x4½.....	X6D30 9.60
5x5.....	X8D75 13.10

**DULL BRONZE
FINISH**

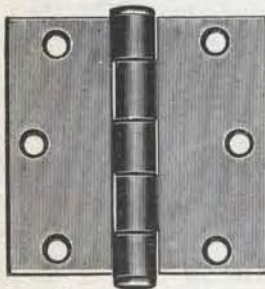
†BB1241DA-F

Length Joint, ins.	Per Pair
4x4.....	X4D35 \$6.85
4½x4½.....	X5D97 9.45
5x5.....	X8D18 13.00

**DULL CHROME
FINISH**

†BB1241CHRD-F

Length Joint, ins.	Per Pair
4x4.....	X5D40 \$8.10
4½x4½.....	X7D75 11.65
5x5.....	X10D15 15.25

**WROUGHT BRASS or BRONZE**

Highly Polished, Steel Bushed,
Stainless Steel Pin

With Loose Pin and Flat Button Tips

**DULL BRONZE
FINISH**

†1500DA-F

**BRIGHT BRASS
FINISH**

†1500B-F

Length Joint, ins.	Per Pair	Per Pair
3x3.....	X7D95 \$12.00	X9D15 \$13.75
3½x3½.....	X8D15 12.25	X9D35 14.00
4x4.....	X9D45 14.20	X10D65 16.00
4½x4½.....	X10D75 16.20	X12D45 18.70
5x5.....	X14D00 21.00	X15D75 23.60

**DULL CHROME
FINISH**

†1500CHRD-F

Length Joint, ins.	Per Pair
3x3.....	X9D30 \$13.95
3½x3½.....	X9D55 14.35
4x4.....	X10D80 16.20
4½x4½.....	X12D80 19.20
5x5.....	X16D10 24.15

Items marked † not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

BUTTS**HAGER****With Loose Pin and Ball Tips**

Wrought steel, planished and plated—reversible

Weights, Packing, Etc.—**Nos. 1241 and 1242PT****Standard**

For use on standard weight doors of residences and apartments.

**DULL BRASS FINISH****L3141F (1241DB/BT)****B-L3141F (1241DB/BT)**

(Full case lots)

(Stanley No. 241F)

Size, ins.	Per Pair
2x2.....	D5C9½★ \$0.95
(Case lots 150 pair).....	D5C3★
2½x2½.....	D6C0½★ 1.00
(Case lots 150 pair).....	D5C7½★
3x3.....	D6C2★ 1.05
(Case lots 50 pair).....	D5C9★
3½x3½.....	D6C4★ 1.10
(Case lots 50 pair).....	D6C1★
4x4.....	D8C5½★ 1.35
(Case lots 25 pair).....	D8C1★

BRIGHT BRASS FINISH**L3123F (1241B/BT)****B-L3123F (1241B/BT)**

(Full case lots)

Size, ins.	Per Pair
3½x3½.....	X1D04★ \$1.65
(Case lots 50 pair).....	D9C9★
4x4.....	X1D25★ 1.95
(Case lots 25 pair).....	X1D19★

DULL BRONZE FINISH**L3131F (1241DA/BT)****B-L3131F (1241DA/BT)**

(Full case lots)

Size, ins.	Per Pair
3x3.....	D9C7★ \$1.50
(Case lots 50 pair).....	D9C3★
3½x3½.....	D9C8 1.60
(Case lots 50 pair).....	D9C3

NICKEL PLATED**L3147F (1241N/BT)****B-L3147F (1241N/BT)**

(Full case lots)

(Stanley No. 241N)

Size, ins.	Per Pair
3½x3½.....	X1D50★ \$2.35
(Case lots 50 pair).....	X1D42★

CHROME FINISH**L3126F (1241CHR/BT)****B-L3126F (1241CHR/BT)**

(Full case lots)

Size, ins.	Per Pair
3x3.....	X1D65 \$2.65
(Case lots 50 pair).....	X1D58
3½x3½.....	X1D66½★ 2.75
(Case lots 50 pair).....	X1D58★
4x4.....	X1D88 2.95
(Case lots 25 pair).....	X1D79

With Loose Pin and Flat Button Tips**PRIME COAT FINISH****L3152F (1242PT)****B-L3152F (1242PT)—(Full case lots)**

Size, ins.	Per Pair
3½x3½.....	D6C4★ \$1.00
(Case lots 50 pair).....	D6C1★
4x4.....	D8C5½★ 1.35
(Case lots 25 pair).....	D8C1★

STAR ★ DENOTES BEST SELLER**HALF SURFACE BUTTS****HAGER****Beveled Edge Reversible****WROUGHT STEEL, PLATED FINISH**

Complete with flat head and oval head screws.

Weight, Packing, Etc.—No. 1150

Size, ins.	Pair in Box with Screws	Pairs in Carton	Wt. per Carton, lbs.
2	3	102	28
2½	3	102	50
3	1	50	45
3½	1	50	80
4	1	25	51

DULL BRASS FINISH**L3097F (1150DB/BT)****B-L3097F (1150DB/BT)**

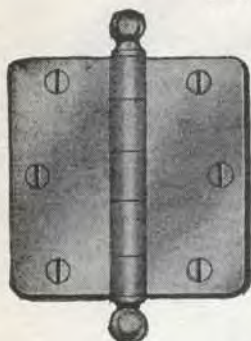
(Full case lots)

Lgth Joint, ins.	Per Pair
2.....	D5C7 \$0.90
(Case lots 102 pair).....	D5C4
2½.....	D9C5½★ 1.50
(Case lots 102 pair).....	D9C1★
3.....	D9C8★ 1.60
(Case lots 50 pair).....	D9C3★
3½.....	X1D04★ 1.65
(Case lots 50 pair).....	D9C9★
4.....	X1D48★ 2.25
(Case lots 25 pair).....	X1D41★

POLISHED BRASS FINISH**L3087F (1150B/BT)****B-L3087F (1150B/BT)**

(Full case lots)

Length Joint, ins.	Per Pair
3.....	X1D38 \$2.00
(Case lots 50 pair).....	X1D31
3½.....	X1D44 2.20
(Case lots 50 pair).....	X1D37

BUTTS**HAGER—Round Cornered**

Round cornered butt hinges save considerable time in application, especially when installed with an electric butt hinge router.

Standard

For use on standard weight doors of residences and apartments.

Weights, Packing, etc.

Size, ins.	Pair in Box with Screws	Avg. Wt. per 100 Pairs, lbs.	Pairs in Ctn.	Wt. Ctn., lbs.
3x3.....	1	80	50	40
3½x3½.....	1	135	50	70
4x4.....	1	180	25	83

WITH LOOSE PIN AND BALL TIPS**WROUGHT STEEL—PLANISHED AND PLATED**

Reversible
DULL BRASS FINISH
 L3142F (1241DB/BT/RC)
 B-L3142F (1241DB/BT/RC)
 (Full case lots)
 (Stanley No. 241FRC)

Size, ins.	Per Pair
3x3.....	D6C2 \$1.05
(Case lots 50 pair).....	D5C9
3½x3½.....	D6C4★ 1.10
(Case lots 50 pair).....	D6C1★
4x4.....	D8C5½★ 1.35
(Case lots 25 pair).....	D8C1★

NICKEL PLATED FINISH
 L3148F (1241N/BT/RC)
 B-L3148F (1241N/BT/RC)
 (Full case lots)

Size, ins.	Per Pair
3½x3½.....	X1D50 \$2.35
(Case lots 50 pair).....	X1D42

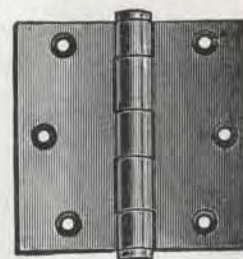
**FLAT BUTTON TIP
DULL BRASS FINISH**

L3137F (1241DB/RC)
 B-L3137F (1241DB/RC)
 (Full Case Lots)
 (Stanley No. RD241F)

Size, ins.	Per Pair
3x3.....	D6C2 \$1.05
(Case lots 50 pair).....	D5C9

L3137F (1241DB/RC)
 B-L3137F (1241DB/RC)

Size, ins.	Per Pair
3½x3½.....	D6C4 \$1.10
(Case lots 50 pair).....	D6C1
4x4.....	D8C5½ 1.35
(Case lots 25 pair).....	D8C1

BUTTS**HAGER—Standard—With Loose Pin Flat Button Tips
WROUGHT STEEL—PLANISHED AND PLATED**

BRIGHT BRASS FINISH
 L3289F (1241B)
 B-L3289F (1241B)

Size, ins.	Per Pair	Per Pair	Wt. Ctn., lbs.	Per Pair
3x3.....	X1D02½ \$1.60	D6C2★	40	\$1.05
(Case lots 50 pair).....	D9C7	D5C9★		
3½x3½.....	X1D04★ 1.65	D6C4	70	1.10
(Case lots 50 pair).....	D9C9★	D6C1		
4x4.....	X1D25★ 1.95	D8C5½	45	1.35
(Case lots 25 pair).....	X1D19★	D8C1★		

One pair in box, with screws
NICKEL PLATED FINISH
 L3294F (1241N)
 B-L3294 (1241N)

Size, ins.	Per Pair	Per Pair	Wt. Ctn., lbs.	Per Pair
3x3.....	X1D48 \$2.25	D9C7	40	\$1.50
(Case lots 50 pair).....	X1D40	D9C2		
3½x3½.....	X1D50★ 2.35		70	....
(Case lots 50 pair).....	X1D42			
4x4.....	X1D71 2.60		45	....
(Case lots 25 pair).....	X1D62			

One pair in box, with screws
DULL NICKEL FINISH
 †1241DN-F

Size, ins.	Per Pair	Per Pair	Wt. Ctn., lbs.	Per Pair
3x3.....	X1D48 \$2.25	X1D02½	40	\$2.20
(Case lots 50 pair).....	X1D40	D9C7		
3½x3½.....	X1D50 2.35	X1D04	70	2.30
(Case lots 50 pair).....	X1D42	D9C9		
4x4.....	X1D71 2.60	X1D25	45	2.50
(Case lots 25 pair).....	X1D62	X1D19		

One pair in box, with screws

DEAD BLACK FINISH
 †1241K-F

Size, ins.	Per Pair	Per Pair	Wt. Ctn., lbs.	Per Pair
3½x3½.....	X1D02½ \$1.50	D9C8★		
(Case lots 50 pair).....	D9C3★			
4x4.....	X1D20★ 1.85	X1D14★		
(Case lots 25 pair).....				

One pair in box, with screws
BRIGHT CHROME FINISH
 †1241CHR-F

Size, ins.	Per Pair	Per Pair	Wt. Ctn., lbs.	Per Pair
3x3.....	X1D65 \$2.50	X1D65	40	\$2.50
(Case lots 50 pair).....	X1D57	X1D57		
3½x3½.....	X1D66 2.55	X1D66	70	2.55
(Case lots 50 pair).....	X1D58	X1D58		
4x4.....	X1D89 2.90	X1D89	45	2.90
(Case lots 25 pair).....	X1D80	X1D80		

One pair in box, with screws

***LUMA-SHEEN FINISH**
 L3117F (1241LS)
 B-L3117F (1241LS)

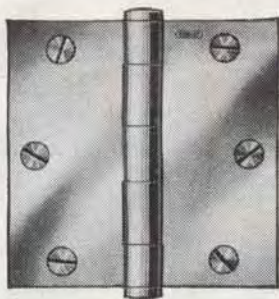
Size, ins.	Per Pair	Wt. Ctn., lbs.	Per Pair
3x3.....	D9C7	40	\$1.50
(Case lots 50 pair).....	D9C2		
3½x3½.....	D9C8★	70	1.55
(Case lots 50 pair).....	D9C3★		
4x4.....	X1D20★	45	1.85
(Case lots 25 pair).....	X1D14★		

One pair in box, with screws

*True aluminum color that matches other aluminum hardware and trim.

Items marked † not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

STAR ★ DENOTES BEST SELLER

BUTTS**HAGER**

Full size knuckles and interchangeable leaves. Square corners, smooth joints and machine cut countersinking. There are no burrs.

Electro plated dull brass finish.

(1741DB)

Per Pair		Size, in.	Pr. in Ctn.	Wt. Ctn. lbs.	Per Pair
L3168F	D3C8	3x3	50	43	\$0.59
B-L3168F	D3C5 —(Case lots 50 pair)				
L3168F	D3C8	3½x3½	50	70	.59
B-L3168F	D3C5 —(Case lots 50 pair)				
L3168F	D5C5	4x4	25	47	.79
B-L3168F	D4C9 —(Case lots 25 pair)				

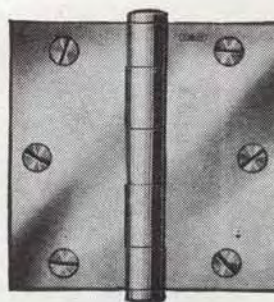
NON-MORTISE BUTTS**McKINNEY****Three Times Faster—Easier**

Flat button tip, non-rising pins. Staggered screw holes prevent splitting. Made to carry a door 1⅜ inches thick. Dull Brass Finish.

Size: 3½x3½

Per Pair		Per Pair
61-2777½OB-F	D6C4	\$0.95

One pair in box. Twenty-five pairs in display ctn.

Sold Only in Full Cartons**BUTTS****GENESCO****Made in Sweden**

Full size knuckles and interchangeable leaves. Square corners, smooth joints and machine cut countersinking. There are no burrs.

Electro plated dull brass finish.

Size 3½x3½ inches

(841M1)

Per Pair		Per Pair
L3114F	D3C6	\$0.55
B-L3114F	D3C4 —(Case lots 100 pairs)	

100 pair in ctn. Wt. ctn. 110 lbs.

BUTTS**GENESCO**

Made in Sweden

Steel, dull brass finish

Ball Tips—Loose Pin



Half Surface

Specify Size

Half Surface Butts

(542-M1)

Per Pair	Size, ins.	Per Pair
L3101F	D6C9	3 \$1.05

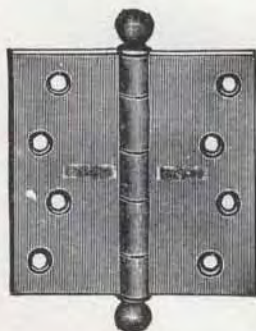
B-L3101F **D6C5** 3 —(100 pr. case lots)

Wt. per 100 pair 90 lbs.

L3101F	D8C2½	3½	1.25
B-L3101F	D7C8	3½ —(100 pr. case lots)	

Wt. per 100 pair 150 lbs.

One pair in box, with screws, 100 pair in case



Full Mortise

Specify Size

Full Mortise Butts

(541-M1)

Per Pair	Size, ins.	Per Pair
L3129F	D4C4	3x3 \$0.65

B-L3129F **D4C2** 3x3 —(100 pr. case lots)

Wt. per 100 pair 77 lbs.

L3129F	D4C5	3½x3½	.69
---------------	-------------	-------------	-----

B-L3129F **D4C3** 3½x3½ —(100 pr. case lots)

Wt. per 100 pair 126 lbs.

L3129F	D6C3	4x4	.95
---------------	-------------	-----------	-----

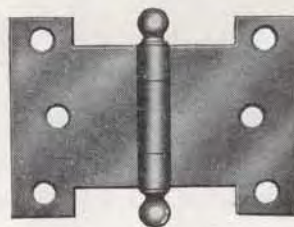
B-L3129F **D6C0** 4x4 —(100 pr. case lots)

Wt. per 100 pair 154 lbs.

One pair in box, with screws, 100 pair in case

PARLIAMENT BUTT HINGES

HAGER



Loose Button Tip

WROUGHT STEEL

DULL BRASS FINISH

With Screws

	Dimensions:			
Size Open, ins.	Joint, ins.	Width Between Flanges, ins.	Flanges, ins.	
4.....	1 $\frac{3}{4}$	2 $\frac{7}{8}$	2 $\frac{7}{16}$ x2 $\frac{23}{32}$	
5.....	1 $\frac{3}{4}$	3 $\frac{3}{8}$	2 $\frac{7}{16}$ x1 $\frac{13}{16}$	
6.....	2	4	2 $\frac{7}{8}$ x1	
Per Pair	Size Open, ins.	Pairs in Box	Wt. Box, lbs.	Per Pair
✚1260DB4-F X1D55	4	12	7 $\frac{1}{2}$	\$2.35
✚1260DB5-F X1D95	5	6	5 $\frac{1}{2}$	3.00
✚1260DB6-F X2D70	6	6	7 $\frac{1}{2}$	4.00

Items marked ✚ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

MACHINE SCREW, NUT, WASHER AND WOOD SCREW ASSORTMENTS

AETNA

An assortment for electrical, radio, furniture, auto, and general repairs and maintenance shops.



Per Asst.

F3023F (250) X6D00

In heavy cardboard box 8x6x1 1/4 inches
Wt. 5 lbs.

Assortment Contains
1000 Pieces—130 Varieties
(5 to 30 Pieces each size)

Bright finish machine screws—Round, Flat Oval heads.

Screw lengths: 1/4 to 1 1/2 inches.

Screw sizes: 2/56, 3/48, 4/36, 6/32, 8/32, 10/32, 10/24, 12/24, and 1/4-20.

Hexagon machine screw nuts.

Flat washers.

STOVE BOLT ASSORTMENTS



A splendid assortment of proportionate quantities of fast selling staple sizes.

Assortment consists of 100 stove bolts and nuts, 10 of each of the head styles and sizes listed below.

Flat Head—3/4x3/16, 1x3/16, 3/4x1/4, 1x1/4.

Round Head—1/2x3/16, 3/4x3/16, 1x3/16, 3/4x1/4, 1x1/4, 1 1/4x1/4.

In Glass Jar with Screw Cap

Per Ctn.

Per Asst.

O-SG6-F X10D80★..... \$1.40

Wt. asst. 1 3/4 lbs. Twelve jars in ctn

Sold Only in Full Cartons

STOVE BOLT ASSORTMENTS



An ideal assortment of fast selling staple sizes. Round head bolts with nuts, smoothly finished and plated.

Consists of:

Quantity	Size	Quantity	Size
20	3/4x3/16	10	3/4x1/4
15	1x3/16	10	1x1/4
15	1 1/4x3/16	10	1 1/4x1/4

Neatly put up in a plastic box, each size in a separate partition. Screw top lid.

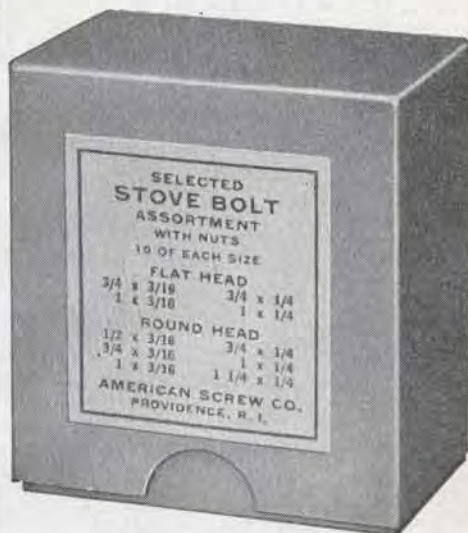
Per Asst.

Per Asst.

O-4-F D8C5..... \$1.35

Wt. asst. 2 lbs.

STOVE BOLT ASSORTMENTS



A splendid assortment of proportionate quantities of fast selling staple sizes.

Assortment consists of 100 stove bolts and nuts—10 of each of the head styles and sizes listed below:

Flat Head—3/4x3/16, 1x3/16, 3/4x1/4, 1x1/4.

Round Head—1/2x3/16, 3/4x3/16, 1x3/16, 3/4x1/4, 1x1/4, 1 1/4x1/4.

Per Asst.

Per Asst.

M12F (SB6) D8C5..... \$1.35

Wt. asst. 1 3/4 lbs.

Each asst. in attractive pkg.

NOTE—Container Quantities Subject to Slight Variation

STAR ★ DENOTES BEST SELLER

STOVE BOLTS

IN ORDERING, GIVE DIAMETER FIRST

Flat head stove bolts, measure length over-all. Round head, measure from under head. Stove bolts 2 inches and smaller are threaded to the head. Longer bolts are threaded 1 1/4 inches.



Flat Head



Round Head

List per 100

Flat Head

M9F—Less than case lots

O-M9F—Case lots

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
1/8 x 1/2	D5C8	D5C2	40 1000	3/8	\$0.80		
1/8 x 3/4	D6C1	D5C5	40 1000	7/16	.85		
1/8 x 1	D6C2	D5C6	40 1000	1/2	.85		
1/8 x 1 1/4	D8C5	D7C7	40 1000	3/4	1.15		
1/8 x 1 1/2	D9C8	D8C8	40 1000	1	1.35		
5/32 x 1/2	D6C3	D5C7	32 1000	7/16	.90		
5/32 x 3/4	D7C0	D6C3	32 1000	3/4	.95		
5/32 x 1	D7C2	D6C5	32 1000	5/8	1.00		
5/32 x 1 1/4	D8C1	D7C3	32 1000	3/4	1.10		
5/32 x 1 1/2	X1D01	D9C1	32 1000	1	1.40		
5/32 x 2	X1D10	D9C9	32 100	1 1/4	1.50		
3/16 x 1/2	D7C1★	D6C4★	24 1000	7/16	1.10		
3/16 x 3/4	D7C5★	D6C8★	24 1000	3/4	1.10		
3/16 x 1	D8C3★	D7C5★	24 1000	7/8	1.15		
3/16 x 1 1/4	D9C1★	D8C2★	24 1000	1 1/8	1.25		
3/16 x 1 1/2	X1D00★	D9C0★	24 1000	1 3/8	1.45		

One hundred in box

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
3/16 x 1 3/4	X1D17	X1D07	24 100	1 1/2	\$1.65		
3/16 x 2	X1D26★	X1D13★	24 100	1 5/8	1.75		
3/16 x 2 1/4	X1D41	X1D27	24 100	1 3/4	1.95		
3/16 x 2 1/2	X1D56	X1D41	24 100	2 1/8	2.15		
3/16 x 3	X1D83	X1D64	24 100	2 1/2	2.50		
1/4 x 1/2	X1D11	X1D00	20 1000	1 1/4	1.55		
1/4 x 3/4	X1D22	X1D10	20 100	1 1/2	1.65		
1/4 x 1	X1D29★	X1D16★	20 100	1 3/4	1.80		
1/4 x 1 1/4	X1D41★	X1D27★	20 100	2 1/16	1.95		
1/4 x 1 1/2	X1D53★	X1D38★	20 100	2 1/8	2.20		
1/4 x 1 3/4	X1D65	X1D50	20 100	2 1/2	2.30		
1/4 x 2	X1D75★	X1D57★	20 100	2 3/4	2.40		
1/4 x 2 1/4	X1D99	X1D79	20 100	3 1/2	2.60		
1/4 x 2 1/2	X2D11	X1D90	20 100	3 3/4	2.90		
1/4 x 3	X2D31	X2D08	20 100	4 1/2	3.15		

One hundred in box

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
1/4 x 3 1/2	X2D67	X2D40	20 100	5 1/8	\$3.65		
1/4 x 4	X2D83	X2D55	20 100	5 3/4	3.90		
One hundred in box							
1/4 x 6	X1D77	X1D59	20 100	7 1/2	4.90		
Fifty in box							
5/16 x 3/4	X2D08	X1D87	18 100	2 1/8	2.85		
5/16 x 1	X2D20	X1D98	18 100	2 1/2	3.00		
5/16 x 1 1/4	X2D45	X2D20	18 100	3	3.30		
5/16 x 1 1/2	X2D57	X2D31	18 100	3 5/8	3.50		
5/16 x 2	X2D83	X2D55	18 100	4 3/4	3.90		
One hundred in box							
5/16 x 2 1/2	X1D59	X1D42	18 100	5 5/8	4.35		
5/16 x 3	X1D81	X1D63	18 100	7 1/4	4.95		
3/8 x 3/4	X1D46	X1D31	16 100	3 1/8	4.00		
3/8 x 1	X1D55	X1D40	16 100	3 3/4	4.25		
3/8 x 1 1/2	X1D75	X1D57	16 100	5	4.80		
3/8 x 2	X1D95	X1D76	16 100	6 1/4	5.35		

Fifty in box

Round Head

M6F—Less than case lots

O-M6F—Case lots

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
1/8 x 1/2	D5C8★	D5C2★	40 1000	3/8	\$0.80		
1/8 x 3/4	D6C0★	D5C4★	40 1000	7/16	.85		
1/8 x 1	D6C2★	D5C6★	40 1000	1/2	.85		
1/8 x 1 1/4	D8C7	D7C8	40 1000	1/2	1.15		
1/8 x 1 1/2	D9C8	D8C8	40 1000	1	1.35		
1/8 x 2	X1D05	D9C5	40 1000	1 1/4	1.45		
5/32 x 1/2	D6C3★	D5C7★	32 1000	7/16	.90		
5/32 x 3/4	D7C0	D6C3	32 1000	1/2	.95		
5/32 x 1	D7C2	D6C5	32 1000	5/8	1.00		
5/32 x 1 1/4	D8C2	D7C4	32 1000	1/2	1.10		
5/32 x 1 1/2	X1D01	D9C1	32 1000	1	1.35		
5/32 x 2	X1D10	D9C9	32 100	1 1/4	1.50		
3/16 x 1/2	D7C1★	D6C4★	24 1000	7/16	1.00		
3/16 x 5/8	D7C5	D6C7	24 1000	5/8	1.10		
3/16 x 3/4	D7C7★	D6C8★	24 1000	3/4	1.05		

One hundred in box

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
3/16 x 1	D8C4★	D7C5★	24 1000	7/8	\$1.15		
3/16 x 1 1/4	D9C1★	D8C2★	24 1000	1 1/8	1.25		
3/16 x 1 1/2	X1D00★	D9C0★	24 1000	1 3/8	1.35		
3/16 x 1 3/4	X1D18	X1D06	24 100	1 1/2	1.65		
3/16 x 2	X1D25★	X1D13★	24 100	1 5/8	1.75		
3/16 x 2 1/4	X1D41	X1D27	24 100	1 3/4	1.95		
3/16 x 2 1/2	X1D57	X1D41	24 100	2 1/8	2.15		
3/16 x 3	X1D83	X1D64	24 100	2 1/2	2.50		
3/16 x 4	X2D05	X1D85	24 100	3 1/8	2.80		
3/16 x 4 1/2	X2D17	X1D95	24 100	3 1/2	2.95		
1/4 x 1/2	X1D11★	X1D00★	20 1000	1 1/4	1.55		
1/4 x 5/8	X1D17	X1D05	20 1000	1 3/8	1.60		
1/4 x 3/4	X1D21★	X1D09★	20 100	1 1/2	1.65		
1/4 x 1	X1D29★	X1D16★	20 100	1 3/4	1.80		
1/4 x 1 1/4	X1D42	X1D27	20 100	2 1/16	1.95		
1/4 x 1 1/2	X1D52★	X1D37★	20 100	2 3/8	2.10		
1/4 x 1 3/4	X1D67	X1D50	20 100	2 1/2	2.30		
1/4 x 2	X1D75	X1D57	20 100	2 3/4	2.40		

One hundred in box

Diam., ins.	Length, ins.	1 to 10 Boxes per Box	10 Boxes or more per Box	Thds. per inch	Qty. in case	Wt. Box, lbs.	▲ Per 100
1/4 x 2 1/4	X1D99	X1D79	20 100	3 1/2	\$2.70		
1/4 x 2 1/2	X2D11	X1D90	20 100	3 3/4	2.90		
1/4 x 3	X2D31	X2D08	20 100	4 1/2	3.15		
1/4 x 3 1/2	X2D67	X2D40	20 100	5 1/8	3.65		
1/4 x 4	X2D85	X2D56	20 100	6 3/4	3.90		
One hundred in box							
1/4 x 6	X1D77	X1D59	20 100	7 1/2	4.90		
Fifty in box							
5/16 x 3/4	X2D08	X1D87	18 100	2 1/8	2.85		
5/16 x 1	X2D19	X1D97	18 100	2 1/2	2.00		
5/16 x 1 1/4	X2D43	X2D19	18 100	3	3.30		
5/16 x 1 1/2	X2D57	X2D31	18 100	3 5/8	3.50		
5/16 x 2	X2D83	X2D55	18 100	4 3/4	3.90		
One hundred in box							
5/16 x 2 1/2	X1D59	X1D43	18 100	5 5/8	4.35		
5/16 x 3	X1D81	X1D63	18 100	7 1/4	4.95		
3/8 x 1	X1D56	X1D40	16 100	3 3/4	4.25		
3/8 x 1 1/2	X1D75	X1D57	16 100	5	4.80		
3/8 x 2	X1D95	X1D76	16 100	6 1/4	5.35		

Fifty in box

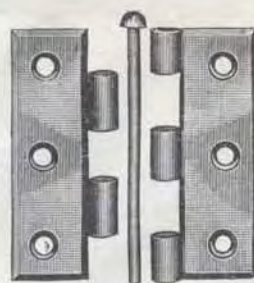
DIRECT SHIPMENT

Sizes not carried in stock. Can only be furnished by shipping direct from factory.

Quantity price prevails on orders for one size or assorted sizes

STAR ★ DENOTES BEST SELLER

LIGHT NARROW BUTTS



With Oval Head—Loose Pin

WROUGHT STEEL

Cold Rolled

First dimension indicates length of joint.

Size Screws, Packing, Weight, Etc.

Length, ins.	Size Screw Required	Holes Each Butt	No. Pairs in Case	Average Wt. Case, lbs.
1	1/2x3	4	1200	53
1 1/2	5/8x5	4	600	53
2	3/4x6	4	300	55
2 1/2	3/4x6	6	240	55
3	3/4x7	6	600	205

BRIGHT STEEL

Without Screws

L3292F (1840) B-L3292F (1840)

Size Open, ins.	Less than Case Lots, Per Pair	Case Lots Per Pair	Per Pair
1x1	D0C9 1/2	D0C9	\$0.15
1 1/2 x 1 3/8	D1C4 ★	D1C3 ★	.20
2x1 9/16	D1C6 1/2 ★	D1C6 ★	.25
2 1/2 x 1 11/16	D1C9 ★	D1C8 ★	.30
3x2	D2C5 ★	D2C4 ★	.40

DULL BRASS

With Screws

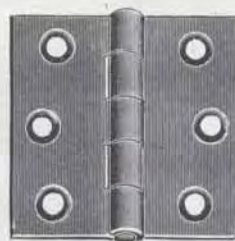
L3169F (1286DB) B-L3169F (1286DB)

Size Open, ins.	Less than Case Lots, Per Pair	Case Lots Per Pair	Per Pair
1 1/2 x 1 3/8	D2C4	D2C3	\$0.35
2x1 9/16	D2C6 1/2	D2C5 1/2	.40
2 1/2 x 1 11/16	D3C1 1/2	D3C0	.50
3x2	D4C1	D3C9	.60

Twelve pairs in box

*Cadmium plated butts sold only in full boxes.

BUTTS

Fast Joint—Riveted Pin
Standard

WROUGHT STEEL

Cold Rolled

Note—First dimension indicates length at joint.

Size Screws, Packing, Weight, Etc.

Size Open, ins.	Size Screws Required	Screw Holes Each Butt	No. Pairs in Box	No. Pairs in Case	Avg. Wt. Case, lbs.
2x2	3/4x7	4	12	600	150
2 1/2 x 2 1/2	3/4x8	6	12	600	250
3x3	7/8x8	6	12	300	187
3 1/2 x 3 1/2	1x9	6	6	180	180

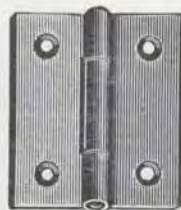
BRIGHT FINISH

L3195F (1808)—Without Screws

B-L3195F (1808)—(Case lots)

Size Open, ins.	Less than Case Lots, Per Pair	Case Lots, Per Pair	No. Pairs in Box	Per Pair
2x2	D3C2 ★	D3C0	12	\$0.50
2 1/2 x 2 1/2	D3C5 ★	D3C3 1/2	12	.55
3x3	D3C6 ★	D3C4 1/2	12	.60
3 1/2 x 3 1/2	D4C1 ★	D3C9	6	.65

NARROW BUTTS



Fast Joint—Riveted Pin

WROUGHT STEEL

Cold Rolled

First dimension indicates length at joints.

Size Screws, Packing, Weight, Etc.

Length, ins.	Size Screws Required	Screw Holes, Each Butt	No. Pairs in Case	Avg. Wt. Case, lbs.
1	5/8x5	4	1200	68
1 1/2	3/4x6	4	600	68
2	3/4x7	4	300	56
2 1/2	3/4x7	6	240	68
3	7/8x8	6	300	118

BRIGHT STEEL

L3185F (1800)—Without Screws

B-L3185 (1800)—(Case lots)

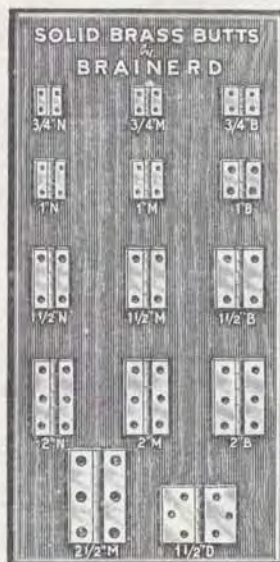
Size Open, ins.	Less than Case Lots, Per Pair	Case Lots Per Pair	Per Pair
1x1 3/16	D0C9 1/2 ★	D0C9 ★	\$0.15
1 1/2 x 1 1/2	D1C4 1/2 ★	D1C4 ★	.20
2x1 11/16	D1C7 ★	D1C6 ★	.25
2 1/2 x 1 7/8	D1C9 1/2 ★	D1C8 1/2 ★	.30
3x2 3/16	D2C7	D2C6	.40

Twelve pairs in box

STAR ★ DENOTES BEST SELLER

SOLID BRASS BUTT ASSORTMENT

BRAINERD



A rich wooden $7\frac{1}{2} \times 14\frac{3}{4}$ inch board with mounted butts. Sizes clearly stenciled in white enamel.

Consists of ten pairs of the following:

Narrow Butts

	Size, ins.	Retail Per Pair
L3040F.....	$\frac{3}{4}$	\$0.12
L3041F.....	1	.14
L3043F.....	$1\frac{1}{2}$	.22
L3045F.....	2	.33

Middle Butts

L3052F.....	$\frac{3}{4}$	.13
L3053F.....	1	.16
L3055F.....	$1\frac{1}{2}$	.25
L3057F.....	2	.37
L3058F.....	$2\frac{1}{2}$	.67

Broad Butts

L3063F.....	$\frac{3}{4}$	.14
L3064F.....	1	.17
L3066F.....	$1\frac{1}{2}$	.26
L3068F.....	2	.42

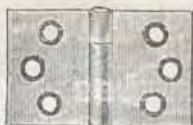
Desk Butts

L3073F.....	$1\frac{1}{2}$	.48
-------------	----------------	-----

1 Only Display Board—No Charge

Per Asst.		Per Asst.
6-3030-F	X22D88.....	\$38.13

One in ctn. Wt. ctn. 11 lbs.



Per Pair

L3071F-1	D1C4 $\frac{1}{2}$	.....	$1\frac{1}{2}$	4	12	\$0.24
L3072F- $1\frac{1}{4}$	D2C0 $\frac{1}{2}$	.....	$1\frac{7}{8}$	4	14	.34
L3073F- $1\frac{1}{2}$	D2C9	.....	2	5	21	.48

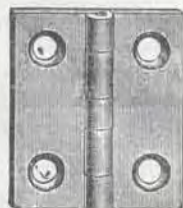
Ten pairs in box, without screws.



Per Pair

L3039F- $\frac{1}{2}$	D0C6	.....	$\frac{1}{2}$	0	$1\frac{3}{4}$	\$0.10
L3040F- $\frac{3}{4}$	D0C7★	.....	$2\frac{1}{32}$	1	3	.12
L3041F-1	D0C8 $\frac{1}{2}$★	.....	$\frac{3}{4}$	2	5	.14
L3042F- $1\frac{1}{4}$	D1C1 $\frac{1}{2}$	.....	$\frac{3}{4}$	3	$4\frac{1}{2}$	.19
L3043F- $1\frac{1}{2}$	D1C2 $\frac{1}{2}$★	.....	$\frac{7}{8}$	4	$9\frac{1}{2}$	.21
L3044F- $1\frac{3}{4}$	D1C7	.....	$2\frac{9}{32}$	5	11	.28
L3045F-2	D2C0★	.....	1	5	15	.33
L3046F- $2\frac{1}{2}$	D3C4	.....	$1\frac{11}{32}$	6	26	.57
L3047F-3	D6C0	.....	$1\frac{1}{8}$	8	44	1.00

Ten pairs in box.



MIDDLE BUTTS

WROUGHT BRASS

Sizes $\frac{1}{2}$ to $1\frac{1}{2}$ inch inclusive take 8 screws to a pair. $1\frac{3}{4}$ to 3 inch take 12 screws to a pair.

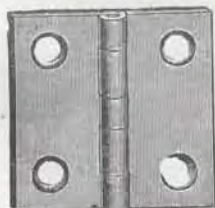
Per Pair

L3051F- $\frac{1}{2}$	D0C6 $\frac{1}{2}$	.....	$\frac{9}{16}$	0	$1\frac{3}{4}$	\$0.11
L3052F- $\frac{3}{4}$	D0C7	.....	$\frac{3}{4}$	2	3	.13
L3053F-1	D0C9 $\frac{1}{2}$★	.....	$1\frac{1}{16}$	2	$4\frac{1}{2}$	.16
L3054F- $1\frac{1}{4}$	D1C1 $\frac{1}{2}$	.....	$\frac{7}{8}$	4	7	.20
L3055F- $1\frac{1}{2}$	D1C4 $\frac{1}{2}$★	.....	$1\frac{1}{32}$	4	10	.24
L3056F- $1\frac{3}{4}$	D1C8 $\frac{1}{2}$	.....	$1\frac{1}{8}$	4	$11\frac{3}{4}$	.31
L3057F-2	D2C2	.....	$1\frac{3}{16}$	5	15	.37

Fast Joint—Steel Pins

L3058F- $2\frac{1}{2}$	D4C1	.....	$1\frac{1}{2}$	6	29	.69
L3059F-3	D7C2 $\frac{1}{2}$	.....	$1\frac{7}{8}$	8	44	1.21

Ten pairs in box.



BROAD BUTTS

WROUGHT BRASS

Sizes $\frac{1}{2}$ to $1\frac{1}{2}$ inch inclusive take 8 screws to a pair, $1\frac{3}{4}$ to 3 inch take 12 screws to a pair.

Per Pair

L3063F- $\frac{3}{4}$	D0C8	.....	$1\frac{1}{32}$	2	$3\frac{1}{4}$	\$0.13
L3064F-1	D0C9 $\frac{1}{2}$★	.....	$1\frac{1}{32}$	3	$5\frac{1}{2}$	.16
L3065F- $1\frac{1}{4}$	D1C3★	.....	$1\frac{1}{4}$	4	9	.22
L3066F- $1\frac{1}{2}$	D1C6 $\frac{1}{2}$★	.....	1	5	12	.28
L3067F- $1\frac{3}{4}$	D2C0 $\frac{1}{2}$	.....	$1\frac{1}{4}$	5	19	.34
L3068F-2	D2C5★	.....	$1\frac{3}{8}$	5	26	.42

Fast Joint—Steel Pins

L3069F- $2\frac{1}{2}$	D4C8 $\frac{1}{2}$	.....	$1\frac{5}{8}$	6	32	.81
L3070F-3	D8C4 $\frac{1}{2}$	.....	$2\frac{1}{16}$	8	52	1.41

Ten pairs in box.

STAR ★ DENOTES BEST SELLER

LIGHT NARROW BUTTS

HAGER

Fast Joint—Riveted Pin



WROUGHT STEEL

First dimension indicates length of joint.

Size Screws, Packing, Weight, etc.

Lgth. ins.	Size Screws Required	Screw Holes Each Butt	Wt. 12 Pairs, lbs.	No. Pairs in Case	Avg. Wt. Case, lbs.
1	1/2x3	4	3/4	1200	50
1 1/4	5/8x4	4	3/4	600	26
1 1/2	5/8x5	4	1 1/4	600	50
1 3/4	5/8x5	4	1 3/8	300	32
2	3/4x6	4	2	300	44
2 1/2	3/4x6	6	2 3/4	240	50
3	3/4x7	6	4 1/2	600	200

BRIGHT FINISH

Without Screws

L3285F (1838) (838)

B-L3285F (1838)—(Case lots)

Size Open, ins.	Less than Case Lots Per Pair	Case Lots Per Pair	Per Pair
1x1	D0C9	D0C8 1/2	\$0.15
1 1/2x1 7/16	D1C3★	D1C2 1/2★	.20
2x1 9/16	D1C5★	D1C4★	.25
2 1/2x1 11/16	D1C8★	D1C7★	.30
3x2	D2C4★	D2C3★	.35

DULL BRASS FINISH

With Screws

L3166F (1284DB)

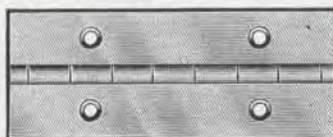
B-L3166F (1284DB)—(Case lots)

Size Open, ins.	Less than Case Lots Per Pair	Case Lots Per Pair	Per Pair
1 1/2	D2C2 1/2	D2C1 1/2	\$0.35
2	D2C5	D2C5	.40
2 1/2	D3C0	D2C9	.45

Twelve pairs in box

*Cadmium Plated Butts Sold Only in Full Boxes

CONTINUOUS HINGES

LIBERTY
ImportedSteel, highly polished nickel plated
.040 GaugeBrass pin. Screw holes 2 inches apart, 1/2 inch knuckles.
Length 6 feet

Each	Width, inches	Weight Bundle, lbs.	Each
4-1511S/1 1/16-F	D9C5	12	\$1.45
4-1511S/1 1/4-F	X1D00	12 1/2	1.50
4-1511S/1 1/2-F	X1D30	24	1.95
Brass, Polished and Lacquered			
4-1511B/1 1/4-F	X2D40	20	3.59

Ten lengths in bundle.

CONTINUOUS HINGES

STANLEY



Nickel plated steel, .045 gauge thick, 1 1/16 inches wide, open. Length of knuckles 5/8 inch. Countersunk for 1/2x4 inch screws. Holes spaced 2 inches apart.

Each	Length, ft.	Wt. Each, lbs.	Each
4-311N4-F	X1D35★	4	1
4-311N6-F	X2D00★	6	1 1/2
	Loose		

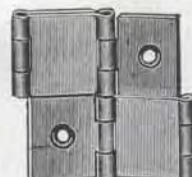
\$2.00
3.00

DOUBLE ACTING HINGES

STANLEY

For Folding Screens

WROUGHT STEEL



Length of joint 1 3/4 inches. For 3/4 inch wood.

BRASS PLATED FINISH

(875C3/4)

Per Pair

L3561F

D6C8

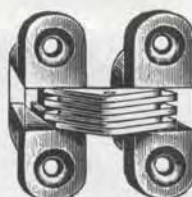
Per Pair

\$1.05

Twelve pairs in box with screws. Wt. box 2 lbs.

INVISIBLE HINGES

SOSS



Door can be opened to 180 degrees.

Complete with template and directions for applying.

Special alloy castings, with hardened steel links and pins. Complete with screws.

Reversible for Right or Left Hand Doors

Nos. 100 and 203 are for light cabinet work, tables, pianos, etc.

No. 204 is for heavier type cabinet work, table tops, closet doors, cupboard doors and light panels.

No. 208—For doors and panels up to 1 inch thick—also cabinet work of the heavier type.

No. 212 is for standard interior doors 1 1/8 inches thick. No. 216 for doors 1 3/8 inches thick.

	No Leaves in Hinge Joint	Depth Mortise, ins.	Clearance Open, ins.	Minimum Thickness of Wood, ins.
100	4	1 5/32	9/32	9/16
203	8	2 3/32	23/64	3/4
204	12	2 3/32	23/64	3/4
208	12	2 3/32	29/64	1
212	12	1 5/16	17/32	1 1/8
216	12	1 7/16	23/32	1 1/2

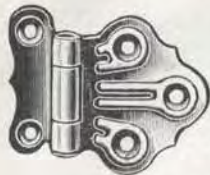
DULL BRASS FINISH

Per Pair	Size Plate, ins.	Pairs in Box	Wt. Box, lbs.	Per Pair
L3548F	X1D14★ (100)	1x3/8	24	1 1/2 \$1.75
L3549F	X1D26★ (203)	1 3/4x1/2	12	3 1/4 1.95
L3550F	X1D80 (204)	2 3/8x1/2	6	3 2.75
L3551F	X2D17 (208)	2 3/4x5/8	2	1 3/4 3.35
L3552F	X4D41 (212)	3 3/4x3/4	1	1 3/4 6.65
L3553F	X6D06 (216)	4 5/8x1	1	3 1/4 9.25

STAR ★ DENOTES BEST SELLER

ORNAMENTAL HINGES

HAGER


**For Lipped Doors
Fast Pin—Riveted**

Wrought steel, plated.
Offset $\frac{3}{8}$ inch. Length at
joint $1\frac{1}{4}$ inches. Oval head
screws.

DULL BRASS FINISH

(1005DB)

Per Pair
L3566F D2C5★.....\$0.40
B-L3566F D2C4★—(Case lots 240 pairs)
Twelve pairs in box, with screws
240 pairs in ctn. Wt. ctn. 40 lbs.

HAGER

Butterfly Pattern

Full Surface

Fast Pin, Riveted



Wrought steel,
plated. Length at
joint $1\frac{1}{4}$ inches.
Oval head screws.

DULL BRASS FINISH

(1024DB)

Per Pair
L3568F D2C5★.....\$0.40
B-L3568F D2C4★—(Case lots 240 pairs)

NICKEL PLATED FINISH

(1024N)

L3570F D3C0......45
B-L3570F D2C9—(Case lots 240 pairs)
Twelve pairs in box, with screws
240 pairs in ctn. Wt. ctn. 40 lbs.


**Fast Pin,
Riveted**

Wrought steel.
Length at joint $1\frac{1}{2}$
inches. Width open
 $2\frac{1}{2}$ inches.

DULL BRASS FINISH

(8105DB)

Per Pair
L3671F D1C8.....\$0.30
B-L3671F D1C8—(Case lots 288 pairs)

POLISHED NICKEL FINISH

(81)

L3560F D2C0......30
B-L3560F D2C0—(Case lots 288 pairs)
Twelve pairs in box, each pair in individual coin
env. with screws. Wt. box $2\frac{1}{2}$ lbs.

ORNAMENTAL HINGES

HAGER

Full Surface

Fast Pin—Riveted



Wrought steel,
plated. Length at
joint $1\frac{1}{2}$ inches.
Width open $2\frac{1}{2}$ in-
ches. Oval head
screws.

DULL BRASS FINISH

(1000DB)

Per Pair
L3562F D2C5.....\$0.40
B-L3562F D2C4—(Case lots 240 pairs)

NICKEL PLATED FINISH

(1000N)

L3565F D3C0.....\$0.45
B-L3565F D2C9—(Case lots 240 pairs)
Twelve pairs in box, with screws
240 pairs in ctn. Wt. ctn. 40 lbs.

STANLEY

Lotus Pattern



Full Surface

Fast Pin—Riveted

Wrought steel, plan-
ished and plated. Oval
head screws.

$1\frac{1}{2}$ inch—Length at joint $1\frac{1}{2}$ inches. Width
open $2\frac{1}{2}$ inches.

DULL BRASS FINISH

(1475F/1 $\frac{1}{2}$)

Per Pair
L3582F D2C9.....\$0.45
Twelve pairs in box, with screws. Wt. box 4 lbs.

STRAP HINGES

HAGER

WROUGHT STEEL


**LIGHT
Weight, Packing, Etc.**

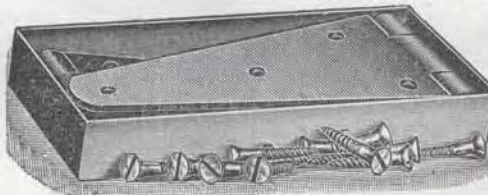
Lgth. Each Leaf, in.	Size Screws Req'd., No.	Screws Required, No.	Pairs in Case	Wt. Case, lbs.
2	$\frac{5}{8}$ x5	12	300	35
3	$\frac{3}{4}$ x6	12	300	60
4	$\frac{3}{4}$ x7	12	240	80
5	1x8	16	120	60
6	1x9	16	72	54

LIGHT—PLAIN STEEL

L3388F (1900)

O-L3388F (1900)—(Full case lots)

Lgth. Each Leaf, ins.	Width at Joint, ins.	Pairs in Box	Per Pair
2.....	1	12	\$0.30
(Case lots 300 pairs).....			
3.....	$1\frac{1}{32}$	12	.30
(Case lots 300 pairs).....			
4.....	$1\frac{1}{16}$	12	.45
(Case lots 240 pairs).....			
5.....	$1\frac{11}{32}$	6	.60
(Case lots 120 pairs).....			
6.....	$1\frac{9}{16}$	6	.70
(Case lots 72 pairs).....			

**In Boxes, with Screws
WROUGHT STEEL**


LIGHT

Weight, Packing, Etc.

Lgth. Each Leaf, ins.	Size Screws Packed	Pairs in Case
3	$\frac{3}{4}$ x6	100
4	$\frac{3}{4}$ x7	100

LIGHT—PLAIN STEEL

L3389F (WS1900)

O-L3389F (WS1900)—(Full case lots)

(Comparative to Stanley No. SC900)

Lgth. Each Leaf, ins.	Width at Joint, ins.	Wt. Case, lbs.	Per Pair
3.....	$1\frac{1}{32}$	33	\$0.55
(Case lots 300 pairs).....			
4.....	$1\frac{1}{16}$	40	.65
(Case lots 240 pairs).....			

One pair in box, with screws

STAR ★ DENOTES BEST SELLER

STRAP HINGES

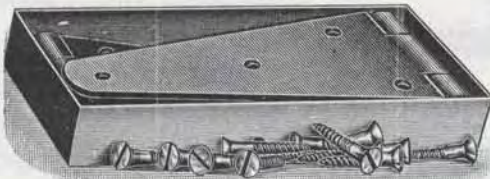
HAGER
WROUGHT STEEL

**HEAVY****Weight, Packing, Etc.**

Lgth. Each Leaf, in.	Size Screws Req'd., No.	Screws Required, Per Pair	Pairs in Case	Wt. Case, lbs.
4	1x9	12	120	60
5	1x10	16	60	48
6	1 1/4 x 11	16	48	76
8	1 1/4 x 12	16	24	68
10	1 1/2 x 14	16	12	55
12	1 1/2 x 14	20	6	44

HEAVY—PLAIN STEEL**L3397F (1902)****O-L3397F (1902)—(Full case lots)**

Lgth. Each Leaf, ins.	Per Pair	Width at Joint, ins.	Pairs in Box	Per Pair
4.....	D3C8	1 1/16	6	\$0.60
(Case lots 120 pairs).....	D3C6			
5.....	D5C3★	1 3/4	6	.80
(Case lots 60 pairs).....	D5C0★			
6.....	D5C7★	2 5/8	3	.90
(Case lots 48 pairs).....	D5C4★			
8.....	X1D00	3 3/16	3	1.50
(Case lots 24 pairs).....	D9C5			
10.....	X1D68★	3 11/16	1	2.55
(Case lots 12 pairs).....	X1D60★			
12.....	X2D87	4 7/16	1	4.30
(Case lots 6 pairs).....	X2D73			

**HEAVY****Weight, Packing, Etc.**

Lgth. Each Leaf, ins.	Size Screws Packed	Pairs in Case
4	1x9	50
5	1x10	50
6	1 1/4 x 10	25
8	1 1/4 x 12	25

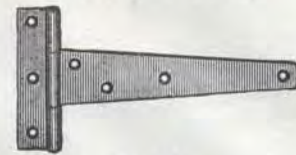
L3398F (WS1902)**O-L3398F (WS1902)—(Full case lots)**

Lgth. Each Leaf, ins.	Per Pair	Width at Joint, ins.	Wt Case, lbs.	Per Pair
4.....	D5C5	1 1/16	31	\$0.85
(Case lots 50 pairs).....	D5C3			
5.....	D7C0	1 3/4	37 1/2	1.05
(Case lots 50 pairs).....	D6C7			
6.....	D7C9	2 5/8	60	1.18
(Case lots 25 pairs).....	D7C5			
8.....	X1D22	3 3/16	70	1.85
(Case lots 25 pairs).....	X1D16			

One pair in box, with screws

T HINGES

HAGER
WROUGHT STEEL

**LIGHT****Weight, Packing, Etc.**

Lgth. Strap, ins.	Width Strap at Joint, ins.	Size Screws Req'd., No.	Screws Required Per Pair	Pairs in Case	Wt. Case, lbs.
2	7/8	5/8 x 5	12	300	38
3	1	3/4 x 6	12	300	69
4	1 1/16	3/4 x 7	12	240	70
5	1 1/16	1x8	14	120	49
6	1 1/4	1x8	14	60	32

LIGHT—PLAIN STEEL**L3407F (1904)****O-L3407F (1904)—(Full case lots)**

Lgth. Strap, ins.	Per Pair	Lgth. Joint, ins.	Average Wt. Ctn., lbs.	Pairs in Box	Per Pair
2.....	D2C1★	2	1	12	\$0.30
(Case lots 300 pairs).....	D2C0★				
3.....	D2C3★	2 3/8	2	12	.35
(Case lots 300 pairs).....	D2C2★				
4.....	D2C8★	2 5/8	3 3/4	12	.45
(Case lots 240 pairs).....	D2C6★				
5.....	D3C9★	3	5 1/2	6	.60
(Case lots 120 pairs).....	D3C7★				
6.....	D4C8★	3 1/4	5 3/4	6	.75
(Case lots 60 pairs).....	D4C5★				

Three pairs in bdl. or in boxes as above

T HINGES

HAGER

WROUGHT STEEL

HEAVY



Weight, Packing, Etc.

Lgth. Strap, ins.	Width Strap at Joint, ins.	Size Screws Req'd., No.	Screws Required Per Pair	Pairs in Case	Wt. Case, lbs.
4	1 1/16	1x8	12	72	27
5	1 3/8	1x8	14	60	39
6	1 1/2	1x9	14	60	45
8	1 9/16	1x10	14	60	60
10	1 11/16	1 1/4x10	16	36	60

HEAVY—PLAIN STEEL

L3410F (1906)

O-L3410F (1906)—(Full case lots)

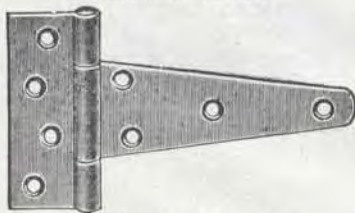
Lgth. Strap, ins.	Per Pair	Lgth. Joint, ins.	Pairs in Box	Per Pair
4.....	D4C5★	2 7/8	6	\$0.70
(Case lots 72 pairs).....	D4C3★			
5.....	D5C3★	3 1/4	6	.80
(Case lots 60 pairs).....	D5C1★			
6.....	D5C9	3 1/2	6	.90
(Case lots 60 pairs).....	D5C7			
8.....	D9C1★	3 7/8	6	1.35
(Case lots 60 pairs).....	D8C7★			
10.....	X1D35	4 1/2	1	2.05
(Case lots 36 pairs).....	X1D28			

Three pairs in bble. or in boxes as above

HAGER

WROUGHT STEEL

EXTRA HEAVY



Weight, Packing, Etc.

Lgth. Strap, ins.	Width Strap at Joints, ins.	Size Screws Req'd., No.	Screws Required, Per Pair	Pair in Case	Wt. Case, lbs.
4	1 5/8	1x9	12	120	77 1/2
5	2 1/8	1x10	12	60	67 1/2
6	2 3/8	1 1/4x11	16	48	85
8	2 7/8	1 1/2x12	18	24	74
10	3 3/4	1 1/2x14	18	6	29
12	4 1/16	1 1/2x14	20	6	39

EXTRA HEAVY—PLAIN STEEL

L3467F (1908)

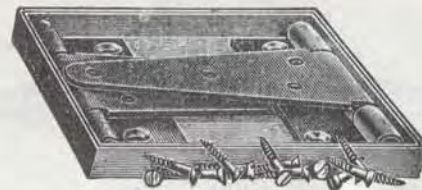
O-L3467F (1908)—(Full case lots)

Lgth. Strap, ins.	Per Pair	Lgth. Joint, ins.	Pairs in Box	Per Pair
4.....	D4C9★	3 1/2	6	\$0.75
(Case lots 120 pairs).....	D4C6★			
5.....	D6C2★	3 3/8	6	.95
(Case lots 60 pairs).....	D5C9★			
6.....	D6C7	4 1/2	3	1.05
(Case lots 48 pairs).....	D6C3			
8.....	X1D12★	5 1/2	3	1.70
(Case lots 24 pairs).....	X1D06★			
10.....	X1D84	7	1	2.75
(Case lots 6 pairs).....	X1D73			
12.....	X3D60	7 3/4	1	5.45
(Case lots 6 pairs).....	X3D42			

Three pairs in bble. or in boxes as above

T HINGES

WROUGHT STEEL



EXTRA HEAVY TEE

Weight, Packing, Etc.

Lgth. Strap, ins.	Width Strap at Joint, ins.	Size Screws Packed	Pairs in Case
4	1 5/8	1x9	50
6	2 3/8	1 1/4x11	24
8	2 7/8	1 1/2x12	15

EXTRA HEAVY—PLAIN STEEL

L3468F (WS1908)

O-L3468F (WS1908)—(Full case lots)

(Comparative to Stanley No. SC908)

Lgth. Strap, ins.	Per Pair	Lgth. Joint, ins.	Avg. Wt. Case, lbs.	Per Pair
4.....	D6C7	3 1/2	42	\$1.00
(Case lots 50 pairs).....	D6C4			
6.....	D9C8	4 1/2	54	1.50
(Case lots 24 pairs).....	D9C4			
8.....	X1D47	5 1/2	48	2.20
(Case lots 15 pairs).....	X1D40			

One pair in box, with screws

HINGE HOOKS

WROUGHT STEEL

For Screw Hook and Strap Hinges

O-1974-F



Size, ins.	Each	For Hinges, ins.	Wt. Each, ozs.	Each
1/2x4	D3C0	6	6 3/4	\$0.45
5/8x5	D3C6★	8 to 12	6 3/4	.55
3/4x6	D5C4	14 to 22	16	.85

Loose

SCREW HOOK AND STRAP HINGES



Lgth. Strap, ins.	Size Bolt Holes, ins.	Pairs in Case	No. of Holes
6	3/16	24	3
8	5/16	12	3
10	5/16	12	3
12	5/16	12	3
14	3/8	6	3
16	3/8	6	3
18	3/8	6	4
20	3/8	6	4

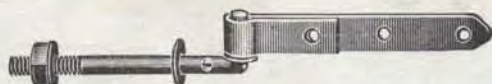
WROUGHT STEEL

O-1973-F

Lgth. Strap, ins.	Less than Case Lots, Per Pair	Size Case Lots, Per Pair	Size Strap, ins.	Screw Hook, ins.	Avg. Wt. per Doz. Prs., lbs.	Per Pair
6	D9C3★	D8C8★	1 1/4x3/16	1/2x4	19	\$1.40
8	X1D01★	D9C6★	1 1/4x3/16	5/8x5	33	1.55
10	X1D31★	X1D25★	1 1/4x3/16	5/8x5	36	2.00
12	X1D42★	X1D35★	1 1/4x3/16	5/8x5	40	2.15
14	X2D02★	X1D92★	1 3/4x1/4	3/4x6	64	3.10
16	X2D23	X2D12	1 3/4x1/4	3/4x6	70	3.35
18	X2D59	X2D46	1 3/4x1/4	3/4x6	92	3.90
20	X2D92	X2D77	1 3/4x1/4	3/4x6	100	4.40

STAR ★ DENOTES BEST SELLER

BOLT AND STRAP HINGES



Has bolt instead of screw, passing entirely through post to which hinge is fastened. Provided with two heavy wrought washers, one for each side of post, to prevent bolt pulling through or working loose. Two lugs in shank of bolt engage the second washer, and prevents the bolt from pushing it too far.

Length, ins.	Length Threads, ins.	Size Bolt Holes, in.	Pairs in Case	No. of Holes
6	3	$\frac{5}{16}$	24	3
8	3	$\frac{5}{16}$	12	3
10	3	$\frac{5}{16}$	12	3
12	3	$\frac{5}{16}$	12	3
14	3	$\frac{3}{8}$	6	3
16	3	$\frac{3}{8}$	6	3

Weight, Packing, Etc.

WROUGHT STEEL

O-1925-F

Length Strap, ins.	Per Pair	Size Strap, ins.	Size Bolt, ins.	Avg. Wt. Doz Prs., lbs.	Per Pair
6.....	X1D62	$\frac{3}{16} \times 1\frac{1}{4}$	$\frac{1}{2} \times 6$	27	\$2.45
(Case lots 24 pairs).....	X1D54				
8.....	X1D68★	$\frac{3}{16} \times 1\frac{1}{4}$	$\frac{5}{8} \times 8$	32	2.55
(Case lots 12 pairs).....	X1D60★				
10.....	X2D03	$\frac{3}{16} \times 1\frac{1}{4}$	$\frac{5}{8} \times 8$	45	3.05
(Case lots 12 pairs).....	X1D93				
12.....	X2D18★	$\frac{3}{16} \times 1\frac{1}{4}$	$\frac{5}{8} \times 8$	54	3.30
(Case lots 12 pairs).....	X2D07★				
14.....	X3D03	$\frac{3}{16} \times 1\frac{1}{2}$	$\frac{3}{4} \times 10$	85	4.60
(Case lots 6 pairs).....	X2D90				
16.....	X3D24	$\frac{1}{4} \times 1\frac{1}{2}$	$\frac{3}{4} \times 10$	90	4.90
(Case lots 6 pairs).....	X3D08				

BOLT HOOKS
HAGER

Complete with washers and nuts.

WROUGHT STEEL

Each	Dia. ins.	Lgth., ins.	For Hinge ins.	Wt. Each, lbs.	Each
O-1970 $\frac{5}{8}$ -F D7C1.....	$\frac{5}{8}$	8	8 to 12	1	\$1.10
O-1970 $\frac{3}{4}$ -F X1D06.....	$\frac{3}{4}$	10	14 to 22	2	1.60

Loose

"S" SHUTTER HOLDERS



No. Z2686 $\frac{1}{2}$ K

No. Z2685 $\frac{1}{2}$ K

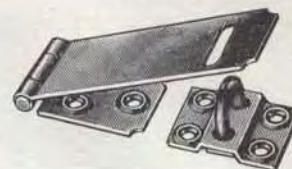
WROUGHT STEEL
DEAD BLACK FINISH
ELECTROPLATED
With Anti-Rattler

With Lag Screw

Per Pair	Per Pair
✱Z2685 $\frac{1}{2}$ K-F X1D50.....	\$2.25

With Bolt and Plate

✱Z2686 $\frac{1}{2}$ K-F X2D45.....	3.60
-------------------------------------	------

HINGE HASPS
HAGER

Safety

All screws covered when padlocked. Riveted pin. Loose staple.

Wrought Steel
PLAIN STEEL
Without Screws
L3714F (1915)

O-L3714F (1915)—(Case Lots)

Lgth. Long Leaf in.	Each	Width at Joint in.	Wt. Case lbs.	Each
3 $\frac{1}{2}$ (Case lots 100)	D1C8 D1C7	1 $\frac{1}{2}$	35	\$0.33
4 $\frac{1}{2}$ (Case lots 100)	D2C3 D2C2	1 $\frac{1}{2}$	39	.42
6 (Case lots 50)	D3C5 D3C3	1 $\frac{3}{8}$	50	.65

Twelve in ctn.

Items marked ✱ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

STAR ★ DENOTES BEST SELLER

HINGE HASPS



HAGER
WROUGHT STEEL
BRIGHT FINISH
Without Screws
L3713F (1912)
O-L3713F (1912)—(Case lots)

Length Strap, ins.	Each	Width Joint, ins.	Wt. Case, lbs.	Each
3.....	D1C6 ★	1½	50	\$0.24
(Case lots 300).....	D1C5 ★			
4½.....	D2C1	1½	64	.32
(Case lots 300).....	D2C0			
6.....	D3C2	1⅞	60	.48
(Case lots 120).....	D3C0			
8.....	D5C0	1⅞	102	.75
(Case lots 60).....	D4C7			

Twelve in box



HAGER
Safety

All screws are covered when hasp is locked with padlock making it impossible to remove them. Fixed staple.

WROUGHT STEEL
For Store and Warehouse Doors
BRIGHT FINISH—Without Screws

L3721F (1911)

Length Long Leaf, ins.	Each	Width at Joint, ins.	Wt. Ctn., lbs.	Each
2½.....	D1C4★	1	59	\$0.21
(Case lots 300).....	D1C3★			
3½.....	D1C7★	1½	75	.25
(Case lots 300).....	D1C6★			
4½.....	D2C1★	1⅞	48	.32
(Case lots 144).....	D2C0★			
6.....	D3C3	1⅞	80	.49
(Case lots 60).....	D3C1			

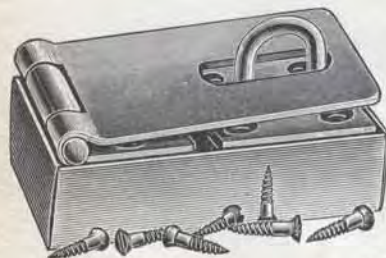
Twelve in box

CADMIUM PLATED FINISH—With Screws

L3732F (WS1911/CP)

Length Long Leaf, ins.	Each	Width at Joint, ins.	Wt. Ctn., lbs.	Each
2½.....	D3C1	1	59	\$0.45
(Case lots 200).....	D2C9			
3½.....	D3C5	1½	37½	.52
(Case lots 100).....	D3C3			
4½.....	D4C3	1⅞	54	.65
(Case lots 100).....	D4C0			
6.....	D6C3	1⅞	93	.95
(Case lots 50).....	D6C0			

Twelve in box



HAGER
Safety

All screws are covered when hasp is locked with padlock making it impossible to remove them. Fixed staple.

WROUGHT STEEL
For Store and Warehouse Doors
BRIGHT FINISH—With Screws

L3727F (WS1911)

Length Long Leaf, ins.	Each	Width at Joint, ins.	Wt. Ctn., lbs.	Each
2½.....	D2C3	1	44	\$0.35
(Case lots 200).....	D2C2			
3½.....	D2C6	1½	100	.40
(Case lots 100).....	D2C5			
4½.....	D3C2	1⅞	44	.48
(Case lots 100).....	D3C0			
6.....	D4C6	1⅞	25	.65
(Case lots 50).....	D4C3			

One in box

HINGE HASPS

HAGER
Extra Heavy



For Store or Warehouse Doors

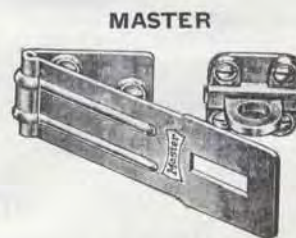
Countersunk for 1¼x11 flat head screws. Square hole in center for ⅝ inch carriage bolt prevents removal of hasp from outside.

⅝ inch thick. Over all size 7¼x1¼ inches. Slotted section 3½x1¼ inches. Section with bolt hole 4¼x1¼ inches. Staple plate 2½x1¼ inches.

WROUGHT STEEL—BRIGHT FINISH

Each	Each
L3702F (1941) X1D04.....	\$1.55
O-L3702F (1941) X1D00—(Case lots 60)	

Six in box without screws. Sixty in case. Wt. case 57½ lbs.



MASTER
Safety

All screws locked in when hasp is closed. Heavy gauge steel. Ribbed plate 4½x1½ inches. Husky flanged padlock eye. Protected screw seatings. Rust-proofed throughout.

CADMIUM RUST-PROOFED FINISH.

Each	Each
L3697F (704) D2C3⅓★.....	\$0.40

One in box with screws. Twelve in display ctn. Wt. ctn. 4½ lbs.

HAGER



All screws are covered when hasp is locked, making it impossible to remove them.

Width at joint 1⅞ in. Long leaf 4½ in.

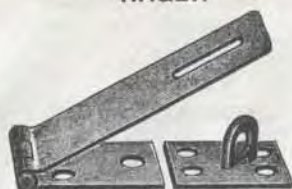
BRIGHT STEEL

Each	Each
L3739F (1922) D7C3.....	\$1.10
O-L3739F (1922) D7C0—(Case lots 120)	

Twelve in box, 120 in case. Wt. case 50 lbs.

HINGE HASPS

HAGER



Safety

With Swivel Padlock Staple

All screws are covered when hasp is locked with padlock making it impossible to remove them.

A quarter turn of swivel staple holds door without use of padlock.

WROUGHT STEEL—BRIGHT FINISH

L3736F (1920)

O-L3736F (1920)—(Case lots)

Lgth. Long Leaf, ins.	Each	Width at Joint, ins.	Wt. Case, lbs.	Each
3 1/2	D3C1★	1 1/2	137 1/2	\$0.50
(Case lots 300)	D3C0★			
4 1/2	D3C6★	1 5/8	72	.55
(Case lots 144)	D3C4★			
6	D4C6	1 7/8	85	.70
(Case lots 120)	D4C4			

Twelve in box

WROUGHT STEEL

BRASS PLATED

FINISH

(349C/2)

Size	Lgth. Strap, Plate, ins.	Wt. Ctn., lbs.	Each
------	--------------------------------	----------------------	------

Each	D1C9	2 15/16x3/4	37 1/2	\$0.30
B-L3695F	D1C8★	(Case lots 600)		

Twelve in box with screws

HINGE HASP STAPLES

WROUGHT STEEL, BRIGHT FINISH

(9134)

Each	Size Plate, ins.	For Hasps, ins.	Wt. Box, lbs.	Each
L3681F	D0C7	1 1/2x1 1/8	3 & 4 1/2	\$0.10
L3682F	D0C9	2x1 1/4	6	.15

Twenty-four in box without screws

HOOKS, HASPS AND STAPLES

HAGER



WROUGHT STEEL

BRIGHT FINISH

With Double Hook

L3749F (2021)

B-L3749F (2021)—(Case lots)

Size Hasp, ins.	Each	Width, ins.	Case, lbs.	Each
6	D2C5★	1	62 1/2	\$0.40
(Case lots 240)	D2C4★			
8	D3C1	1 1/4	48	.45
(Case lots 144)	D3C0			

Twelve in box with staples

HINGE HASPS



Safety

All screws are covered when hasp is locked with padlock making it impossible to remove them.

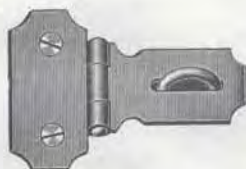
Slotted section 2 1/2 x 1 5/16 inches. Hinge section 1 x 1 5/16 inch. Staple plate 3/4 x 1 5/16 inch.

BRASS PLATED FINISH

(346C)

Each	L3694F	D2C1★	Each	B-L3694F	D2C0★—(Case lots 600)	\$0.35
------	--------	-------	------	----------	-----------------------	--------

Twelve in box with screws
600 in ctn. Wt. ctn. 50 lbs.



For Baskets, Boxes, Chests, Cabinets, Etc.

Pad 1 3/4 x 7/8 inches. Strap 1 5/8 x 1 inches. Staple plate 1 5/16 x 3/4 inches.

WROUGHT STEEL—BRASS FINISH

(345C)

Each	L3693F	D2C3	Each	L3693F	D2C3	\$0.40
------	--------	------	------	--------	------	--------

Twelve in box with screws

Wt. box 7/8 lb.

SAFETY HOOKS AND EYES

SHAPLEIGH'S



Carded and boxed for convenient self-service sales. Easily installed. Simple, taperproof fastening device.

Length 2 1/2 inches.

BRIGHT ZINC FINISH

(59301 1/2)

Per Box	L5040F	X1D95★	Per Card	L5040F	X1D95★	\$0.29
---------	--------	--------	----------	--------	--------	--------

Two on card. Twelve cards in box
Wt. box 2 lbs.

Sold Only in Full Boxes

HASPS AND STAPLES

HAGER

Perfect

WROUGHT STEEL, BRIGHT FINISH

L3753F (3000)

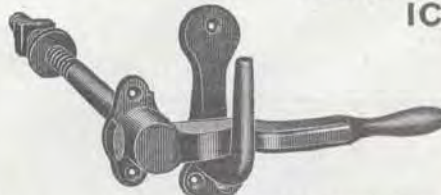
B-L3753F (3000)—(Case lots)

Length, ins.	Each	Wt. Case, lbs.	Each
6	D2C5	47 1/2	\$0.40
(Case lots 240)	D2C4		
8	D3C5	48	.55
(Case lots 144)	D3C4		

Twelve in box

ICE BOX LEVERS

BRAINERD



Malleable Iron—Galvanized

Each	Lgth. Lever, ins.	Size Bolt, ins.	Wt. Each, lbs.	Each
✦X623-F	X2D40	6 1/2	1 1/2	\$3.95
✦X622-F	X3D75	9	3 1/4	4.95
✦X621-F	X5D55	12	5	8.95

Twelve in box, with screws

GATE HOOKS AND STAPLES**ANCHOR SAFETY**

Safe, durable, simple and dependable. Ideal for gates and doors of all types.

Tinned malleable iron with gravity safety latch tongue and ringed end. Complete with staples.

Length 6 inches. Length of staples $2\frac{1}{4}$ inches.

Box of 24 with Staples

Per Box	Each
L3741F (20) X4D64★	\$0.29

Twenty-four in display box
Wt. box 6 lbs.

Sold Only in Full Boxes

GATE AND DOOR HOOKS AND STAPLES**Self-Locking**

Especially adapted to farm and yard gates, barn doors and other plank doors.

COVERT

Tinned malleable iron, enclosed plunger spring. The latch tongue prevents hook from being thrown off staple. Will not rust.

L3747F (444)

(Specify length wanted)

Length, ins.		Wt. Box, lbs.	Each
4	D2C7★	$1\frac{3}{4}$	\$0.54
	Ten in box with staples		
6	D2C9★	$2\frac{1}{4}$	.58
	Ten in box with staples		

HAGER**Safety**

Gravity latch tongue. Length $6\frac{1}{4}$ inches.

WROUGHT STEEL

(3010) (Old No. 6)

Each	Each
L3755F D2C7	\$0.45
B-L3755F D2C6 —(Case lots 144)	
Twenty-four in box with staples	
144 in ctn. Wt. ctn. 84 lbs.	

GATE AND DOOR HOOKS AND STAPLES

Especially adapted to farm and yard gates, barn doors and other plank doors.

**Safety—Self-Locking**

Tinned malleable iron hook, wrought steel staples. The latch tongue is controlled by concealed brass coil spring.

L3742F (100)

(Specify length wanted)

Length, ins.		Wt. Box, lbs.	Each
4	D2C7★	$\frac{5}{16}$	\$0.35
5	D2C9★	$\frac{3}{8}$	.38
	Twelve in box		

**Bright Steel Wire Hook and Staples**

L3756F (3012)

(Specify length wanted)

Length, ins.		Wt. Box, lbs.	Each
4	D1C0★	$\frac{5}{16}$	\$0.15
	(Case lots 432) D0C9$\frac{1}{2}$★		
5	D1C4★	$\frac{1}{16}$	.25
	(Case lots 288) D1C3$\frac{1}{2}$★		
6	D1C8★	$\frac{1}{2}$	.30
	(Case lots 288) D1C7★		
	Thirty-six in box		

WIRE HOOKS AND EYES**BRIGHT WIRE**

Per Box		Lgth., ins.	Wt. Box, lbs.	Each
L5054F (40/1) X1D92		1	$1\frac{1}{4}$	\$0.03
L5055F (40/1$\frac{1}{2}$) X2D19		$1\frac{1}{2}$	$2\frac{1}{4}$	.03
	100 in box			
L5056F (40/2) X1D25★		2	$1\frac{3}{4}$	.04
L5057F (40/2$\frac{1}{2}$) X1D50★		$2\frac{1}{2}$	$2\frac{1}{4}$	.04
L5058F (40/3) X1D73★		3	$3\frac{1}{4}$	.05
L5059F (40/4) X2D39		4	4	.06
	50 in box			
L5060F (40/6) D8C0		6	$1\frac{3}{4}$	.10
	10 in box			

CADMIUM PLATED WIRE

Per Box		Lgth., ins.	Wt. Box, lbs.	Each
L5067F (40EG/1$\frac{1}{2}$) X2D45		$1\frac{1}{2}$	$2\frac{1}{4}$	\$0.04
	100 in box			
L5068F (40EG/2) X1D47		2	$1\frac{3}{4}$	.04
L5069F (40EG/2$\frac{1}{2}$) X1D71		$2\frac{1}{2}$	$2\frac{1}{4}$	.04
L5070F (40EG/3) X2D17		3	$3\frac{1}{4}$	.05
L5071F (40EG/4) X2D70		4	4	.07
	50 in box			

STAPLES**WROUGHT IRON—PLAIN FINISH**

Per Box		Lgth., ins.	Wt. Box, lbs.	Each
L3674F (2010/11$\frac{1}{2}$) X1D40		$1\frac{1}{2}$	$35\frac{1}{2}$	\$0.02
B-L3674F (2010/11$\frac{1}{2}$) X1D33	(Case lots 25 boxes)			
L3675F (2010/2) X1D75		2	60	.03
B-L3675F (2010/2) X1D66	(Case lots 20 boxes)			
L3676F (2010/21$\frac{1}{2}$) X2D50		$2\frac{3}{4}$	57	.04
B-L3676F (2010/21$\frac{1}{2}$) X2D38	(Case lots 12 boxes)			
L3677F (2010/3) X3D15		3	$62\frac{1}{2}$	.05
B-L3677F (2010/3) X3D00	(Case lots 10 boxes)			
	144 in box			

STAR ★ DENOTES BEST SELLER

CORNER BRACES



Length Sides, ins.	Width, ins.	Takes Screw No.	Wt. Box, lbs.
1	1	6	$\frac{7}{8}$
$1\frac{5}{8}$	$1\frac{1}{2}$	8	$2\frac{3}{4}$

Corrugated

JAPANNED WROUGHT STEEL

Each			Each
L4887F	D1C0	(997 $\frac{1}{2}$ /1)	\$0.15
L4888F	D1C2	(997 $\frac{1}{2}$ /1 $\frac{5}{8}$)	.20

Twenty-four in box without screws

CORNER OR SHELF BRACES

LARSON

Steel, zinc coated, $1\frac{3}{8} \times 1\frac{3}{8} \times \frac{3}{4}$ inches. Take No. 9, $\frac{7}{8}$ inch flat head screws.

Without Screws

(D99Z)

Per Box		Each
L4897F	X1D50	\$0.05

Fifty in box. Wt. box $\frac{1}{4}$ lb.

T PLATES



WROUGHT STEEL

5 Screw Holes

Size, ins.	Width, ins.	Takes Screw No.	Wt. Ctn., lbs.
3x3	$\frac{5}{8}$	8	$52\frac{1}{2}$
4x4	$\frac{3}{4}$	8	54
5x5	1	9	60

PLAIN FINISH

Per Box			Each
L4900F	X2D70 ★	(1995 $\frac{1}{2}$ /3)	\$0.20
B-L4900F	X2D57 ★	(Case lots 30 boxes)	
L4901F	X3D70	(1995 $\frac{1}{2}$ /4)	.25
B-L4901F	X3D53	(Case lots 18 boxes)	
L4902F	X6D15	(1995 $\frac{1}{2}$ /5)	.40
B-L4902F	X5D80	(Case lots 12 boxes)	

Twenty-four in box without screws

CORNER IRONS



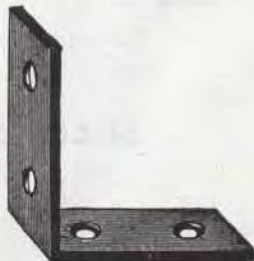
OUTSIDE

WROUGHT STEEL

PLAIN FINISH

Per Box		Length Sides, ins.	Width, ins.	Takes Screw No.	No. Screw Holes	Wt. Ctn., lbs.	Each
L4926F	D6C6	(1998/1 $\frac{1}{2}$)	$1\frac{1}{2}$	5	4	30	\$0.05
B-L4926F	D6C3	(Case lots 60 boxes)					
L4927F	D7C0 ★	(1998/2)	2	5	4	35	.05
B-L4927F	D6C7 ★	(Case lots 60 boxes)					
L4928F	D8C9 ★	(1998/2 $\frac{1}{2}$)	$2\frac{1}{2}$	6	4	60	.08
B-L4928F	D8C5 ★	(Case lots 60 boxes)					
L4929F	X1D04	(1998/3)	3	6	4	80	.08
B-L4929F	D9C9	(Case lots 60 boxes)					
L4930F	X1D05	(1998/3 $\frac{1}{2}$)	$3\frac{1}{2}$	8	4	45	.08
B-L4930F	X1D00	(Case lots 30 boxes)					
L4931F	X1D32	(1998/4)	4	8	4	42	.10
B-L4931F	X1D26	(Case lots 18 boxes)					
L4932F	X2D38	(1998/5)	5	9	4	54	.15
B-L4932F	X2D27	(Case lots 12 boxes)					
L4933F	X2D98	(1998/6)	6	9	6	75	.20
B-L4933F	X2D84	(Case lots 12 boxes)					

Twenty-four in box without screws



INSIDE

PLAIN FINISH

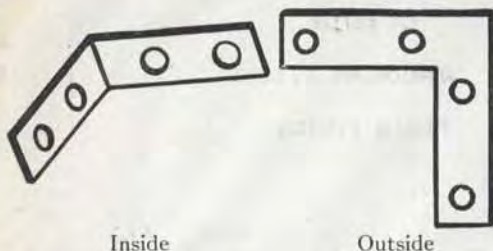
Per Box		Length Sides, ins.	Width, ins.	Takes Screw No.	No. Screw Holes	Wt. Ctn., lbs.	Each
L4904F	D5C4 ★	(1997/1)	1	6	2	$32\frac{1}{4}$	\$0.05
B-L4904F	D5C2 ★	(Case lots 60 boxes)					
L4905F	D6C9 ★	(1997/1 $\frac{1}{2}$)	$1\frac{1}{2}$	6	4	50	.05
B-L4905F	D6C6 ★	(Case lots 60 boxes)					
L4908F	D8C4 ★	(1997/2)	2	8	4	$48\frac{3}{4}$	.05
B-L4908F	D8C0 ★	(Case lots 30 boxes)					
L4909F	X1D17	(1997/2 $\frac{1}{2}$)	$2\frac{1}{2}$	8	4	$68\frac{3}{4}$	.08
B-L4909F	X1D12	(Case lots 30 boxes)					
L4910F	X1D53	(1997/3)	3	9	4	66	.10
B-L4910F	X1D47	(Case lots 18 boxes)					
L4911F	X1D98	(1997/3 $\frac{1}{2}$)	$3\frac{1}{2}$	9	4	$58\frac{1}{2}$	.15
B-L4911F	X1D86	(Case lots 12 boxes)					
Twenty-four in box without screws							
L4912F	X1D45	(1997/4)	4	10	4	72	.20
B-L4912F	X1D38	(Case lots 18 boxes)					
L4913F	X2D03	(1997/5)	5	11	6	71	.30
B-L4913F	X1D93	(Case lots 12 boxes)					
L4914F	X2D74	(1997/6)	6	12	6	50	.35
B-L4914F	X2D60	(Case lots 6 boxes)					

Twelve in box without screws

STAR ★ DENOTES BEST SELLER

CORNER BRACES

Plain Steel Finish



Inside—Angle Iron

(226)

Per Box		Size, ins.	Wt. Box, lbs.	Each
L4916F	D4C2	1½x1½x½	½	\$0.03
L4917F	D5C6	2x2x⅝	¾	.04
L4918F	D7C7	2½x2½x⅝	1	.05
L4919F	X1D09	3x3x¾	1¼	.06
L4920F	X2D26	4x4x¾	2	.15

Outside—Flat Corner

(228)

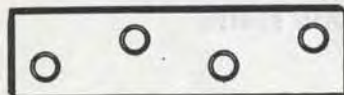
L4921F	D3C6	1½x¾	½	.03
L4922F	D4C2	2x¾	¾	.04
L4923F	D5C8	2½x½	1	.05
L4924F	D6C6	3x½	1	.06
L4925F	X1D09	4x¾	1¼	.08

Twenty-four in box

Sold Only in Full Boxes

MENDING PLATES

Plain Steel Finish



Per Box		Size, ins.	Wt. Box, lbs.	Each
L4898F	D4C0	2x⅝	4½	\$0.03
L4903F	D4C5	2½x⅝	7¼	.03
L4906F	D5C3	3x¾	7½	.04
L4907F	D7C8	4x⅞	10¼	.05

Twenty-four in box

Sold Only in Full Boxes

MENDING PLATES

WROUGHT STEEL

Size 3 inches and longer have staggered screw holes. 2 and 2½ inches long, the screw holes are in a straight line.

PLAIN FINISH

Per Box			Length, ins.	Width, ins.	Takes Screw No.	No. Screw Holes	Wt. Ctn., lbs.	Each
L4889F	D9C7	(1994/2)	2	⅝	7	2	40	\$0.04
B-L4889F	D9C3—	(Case lots 40 boxes)						
L4890F	X1D09	(1994/2½)	2½	⅝	7	2	65	.05
B-L4890F	X1D04—	(Case lots 40 boxes)						
L4891F	X1D17★	(1994/3)	3	¾	7	4	40	.06
B-L4891F	X1D12★—	(Case lots 20 boxes)						
L4892F	X1D42	(1994/3½)	3½	¾	8	4	40	.07
B-L4892F	X1D35—	(Case lots 20 boxes)						
L4893F	X1D63★	(1994/4)	4	⅞	8	4	52	.08
B-L4893F	X1D55★—	(Case lots 16 boxes)						
L4894F	X2D37	(1994/5)	5	1	8	4	63	.10
B-L4894F	X2D25—	(Case lots 12 boxes)						
L4895F	X2D85	(1994/6)	6	1⅝	9	4	63	.12
B-L4895F	X2D73—	(Case lots 8 boxes)						
L4896F	X4D69	(1994/8)	8	1¼	10	4	49	.17
B-L4896F	X4D47—	(Case lots 4 boxes)						

Thirty-six in box without screws

SHELF HANGERS

ADD-A-PAIR



For basement, attic or garage.

For storing pipe, lumber, canned goods, preserves, awnings, bottles, paints, boxes, rugs, etc. Easy to install and remove.

Can be put in single or multiple pairs. Additional pairs may be added without disturbing existing shelves. Use large nails for hanging.

Made of ¼ inch rust-resisting steel rods.

For shelves up to 12 inches wide.

Per Pair

61-SH-F

D5C5

Twelve pairs in ctn. Wt ctn. 16 lbs.

Per Pair

\$0.75

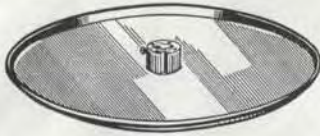
Sold Only in Full Cartons

STAR ★ DENOTES BEST SELLER

SHELF BRACKET HARDWARE

AMEROCK

STEEL SHELVES



Built-in brackets for easy fastening to posts. Adjustable up or down without removing from cabinet. Adjusting screw in top of shelf—square head with slot to accommodate either wrench or screw driver. Mounting bracket on top of shelf to allow full use of cabinet space in bottom of cabinet. Smooth, spun edges make shelves easy to handle and keep clean. Baked-on Copper-Glo finish.

Each		Diam. in.	Wt. Ctn. lbs.	Each
O-C18CG-F	X3D51	18	6	\$5.85
O-C20CG-F	X4D14	20	7	6.90
O-C24CG-F	X4D68	24	8	7.80
O-C28CG-F	X5D68	28	12	9.45

One in ctn.

PIVOT BEARING HARDWARE



"V" and cone shaped bearing provides single point contact for free, easy motion. Lubricated at factory. Each piece perma-brite zinc plated. Upper and lower bearing plates "V" notched to accommodate corner door shelves, pivot point can be set close to corner of door to utilize greatest possible amount of shelf space.

(C40-2G)

Each		Each
L5535F	X1D35	\$2.25

Ten in ctn. Wt. ctn. 5 lbs.

STEEL POSTS



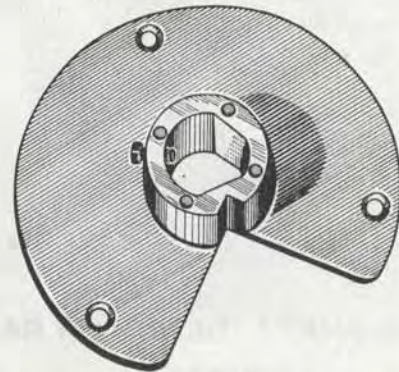
Heavy post will not bend or buckle. Perma-Brite zinc plated. Length 29 inches. Outside diameter 1 inch.

(C39-29)

Each		Each
L5537F	X1D50	\$2.50

Five in ctn. Wt. ctn. 5 lbs.

SHELF BRACKETS



Fits all applications. Can be used for full round, or corner door shelves. Easily applied with hub facing up to simplify adjustments of shelf from top and to utilize all space at bottom of cabinet, or with hub down for thicker shelves and for adjustment from bottom.

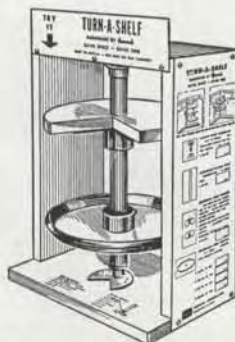
Baked-on Copper-Glo enamel finish. Matches with either natural wood or painted shelves.

(C38CG)

Each		Each
L5536F	D8C4	\$1.40

Ten in ctn. Wt. ctn. 11 lbs.

TURN-A-SHELF COUNTER DISPLAY



Compact counter display demonstrates sales winning advantages of this hardware.

Actual top guide plate. Pivot stud, base plate and shelf bracket with one steel shelf (9 in. diameter), one wooden corner door shelf.

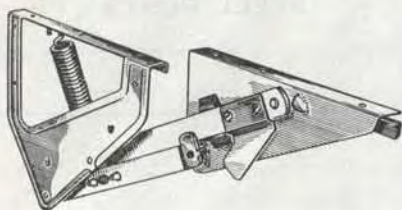
Overall dimensions: Height 17 inches. Width 12 inches. Depth 9 inches.

Consists of:

Qty.			Retail Value
1 each	99EH	Display	\$ 3.65
10 sets	C40-2G	Pivot Hardware	22.50
Per Display	99EH-F	X18D00	

One in ctn. Wt. ctn. 8 lbs.

Items marked † not carried in stock. Can only be furnished by shipping direct from factory. Rockford, Ill. F. O. B. Destination when shipped with other Amerock merchandise in 100 lb. shipments.

HIDE-A-SHELF HARDWARE**AMEROCK**

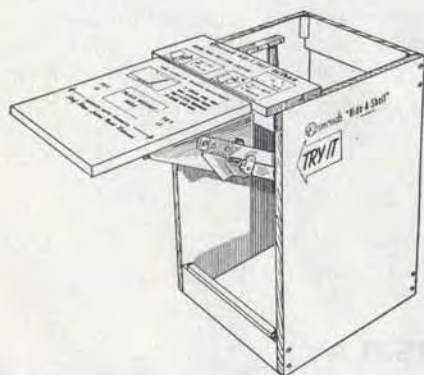
For appliances, typewriters, lunch counters, etc. Two locking positions in one set—counter height and desk height. Shelf locks flush with counter for stand-up jobs and 6 inches lower for desk height use.

Can be used with or without drawer under counter. Large mixers and other appliances clear top of cabinet. Fits any cabinet with inside height of 22½ in. or more. Integral locking devices, no separate parts to install. Two lock releases respond to finger tip pressure for convenient raising or lowering. Shelf stays perfectly level in motion.

Spring tension easily adjusted from 6 to 30 pounds—12 adjustments counterbalance wide range of appliances or equipment. Nylon washers at each pivot joint.

Perma-brite zinc plated finish.

Per Set	Per Set
O-C10/2G-F X7D65.....	\$12.75

HIDE-A-SHELF DEMONSTRATOR**AMEROCK**

Consists of Hide-a-Shelf demonstrator, Height 25 in., Width 14½ in., Depth 17¾ in. when closed. When open depth is 31 inches. Shows closed desk height and counter height positions.

Consists of:

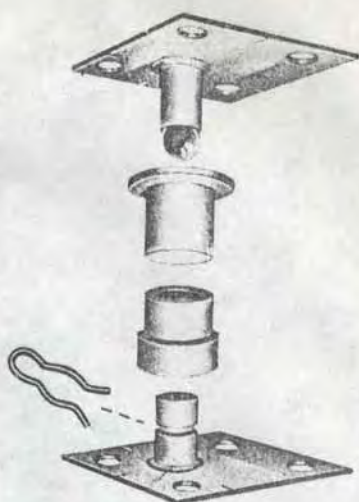
	Retail Value
1 No. 95EH Display.....	\$12.75
2 Sets No. O-C10/2G-F Hide-A-Shelf Hardware.....	25.50
Each	Each
✚95EH-F X24D00.....	\$40.00

One in ctn. Wt. ctn. 50 lbs.

Items marked ✚ not carried in stock. Can only be furnished by shipping direct from factory. Rockford, Ill. F. O. B. Destination when shipped with other Amerock merchandise in 100 lb. shipments.

SHELF BRACKET
HARDWARE

WASHINGTON



Lazy Susan

Designed for revolving shelf operation. Ball bearing action assures smooth trouble-free operation. For either complete circle or $\frac{3}{4}$ round shelves.

All steel, durable chrome tone finish. Top plate 2x2 inches with pivot pin, top bushing, bottom bushing, bottom plate 2x2 inches with pivot, ball bearing and keeper spring.

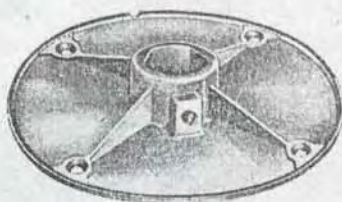
Without $\frac{3}{4}$ inch rigid electrical conduit pipe.

Per Set *X1D58*
L5559F ~~***B30~~★ (R14H).....

Per Set

One set in box with screws. Twelve sets in ctn.

Wt. ctn. 6 lbs.

2.62

Bracket

Die cast 6 inch table, slips over $\frac{3}{4}$ inch rigid electrical conduit pipe and secures in place with set screw and fastened to shelf with screws. Unfinished.

Without Pipe

Each
L5558F D8C7★ (R14B).....

Each

Twelve in ctn. Wt. ctn. 14 lbs.

1.44

9-158B

12-18-57

SHAPLEIGH HARDWARE COMPANY, ST. LOUIS

SHELF MAKER SET

HAGER

(1700)

Per Set
(4)

Per Set

L-6-F	D7C11½	\$1.19
--------------	---------------------	---------------

Four in set. Ten sets in ctn. Wt. ctn. 11½ lbs.

PRODUCTION SOARS on Hager's shining new "necessity" for 40 million homes!

S 9-11-57

9-158C

HAGER

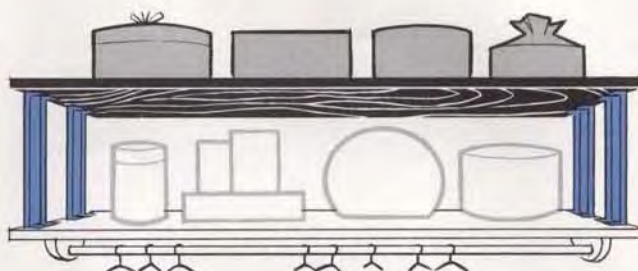
Jiffy shelf maker

PATENTED

NO. 1700



IT PRESSES INTO PLACE!



this makes this . . . in 5 minutes . . . without tools

DOUBLES CLOSET SHELF SPACE!

Set of 4 in handsome eye-stopping package.

Retails at \$1.19.

Dealer Cost 71¼¢ . . . full 66% profit.

Jiffy Shelf Maker is a patented Hager product sensational in design (goes up in 5 easy minutes or money back) for homes, apartments, offices and factories. Sensationally packaged! Attractive 4-color fully-illustrated package fairly shouts "pick me up."—makes sale for you! Strong point-of-purchase impulse sales appeal to both men and women.

Costs less than hard-to-put-up shelf brackets

Over 40 million homes, plus apartments, offices and factories each need at least 12 Jiffy Shelf Makers for building extra closet shelves, book shelves, extra shelves in attic, basement, and garage! It's America's only hardware product that builds extra shelves . . . *without tools*. And it's portable! . . . put it up, take it down, put it some place else, without marring walls!

No Tools Needed!

. . . Presses into Place

Wrought Steel Cadmium Finish

Supports Over 1,000 lbs.

Tests 500% Stronger



sensationally PACKAGED in full color

TO SELL ITSELF

Hager Jiffy Shelf Maker No. 1700

No. IN EACH PACKAGE	SIZE EACH SHELF MAKER	FINISH	WEIGHT PER CARTON OF 10 PACKAGES
4	10" x 2 3/4"	Cadmium	11 1/2 lbs.

4 needed on shelves over 5 inches wide; packed in sets of 4.

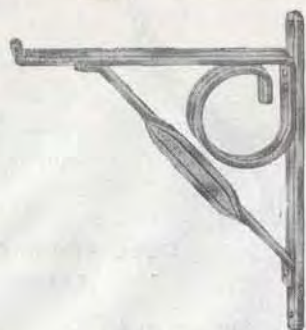
List Price . . . \$1.19 per set



PRINTED IN U.S.A.

SHELF BRACKETS

NELSON INDUSTRIES



Add grace and charm to any room.

All aluminum construction with silvery satin finish. Simple installation. Manufactured from $\frac{1}{8} \times \frac{1}{2}$ inch aluminum alloy extrusion.

Turned-up end holds shelf firmly. Permanent silvery satin finish will not rust or corrode.

For Glass or Wood Shelving

Per Pair		For Shelving, ins.	Wt. Ctn., lbs.	Per Pair
L767F D5C4	(4)	4	18	\$0.85
L768F D6C0	(6)	6	22	.90

Twelve pair in box, 72 pair in ctn

SHELF BRACKETS

McKINNEY



Install shelves and rod supports at the same time. Shelves up to 12 inches can be screwed to brackets. Any wood or metal rod up to $1\frac{3}{8}$ in. diameter slips easily into special holders. Can be used as center support for adjustable rods. Wrought steel with neutral gray finish.

Height 10 inches x 11 inches wide.

(1926GP)

Each	Each
L6596F D6C9	\$1.15

Twenty in ctn. Wt. ctn. 29 lbs.



One-piece wrought steel, special formed for strength. No braces to interfere with packing of goods on shelf.

Without Screws

GRAY ENAMELED FINISH

(1796GY)

Per Pair		Size, ins.	No. Pairs in Box	Wt. Ctn., lbs.	Per Pair
L714F	D2C7★	4x5	12	55	\$0.40
B-L714F	D2C5★	(Case lots 144 pairs)			
L715F	D3C2★	5x6	6	40	48
B-L715F	D3C0★	(Case lots 72 pairs)			
L716F	D4C6★	6x8	6	40	.69
B-L716F	D4C3★	(Case lots 60 pairs)			
L717F	D6C2★	8x10	6	55	.93
B-L717F	D5C9★	(Case lots 60 pairs)			
L718F	D9C0★	10x12	6	40	1.35
B-L718F	D8C5★	(Case lots 36 pairs)			
L719F	X1D40	12x14	3	30	2.10
B-L719F	X1D33	(Case lots 18 pairs)			

Sold Only in Full Boxes



Made in West Germany

One piece wrought steel, special formed for strength. Japanned—without screws. Slightly heavier than our regular stock

(TA1100J)

Per Pair		Size	Pair in Box	Wt. Box., lbs.	Per Pair
L868F	D1C5	4x5	12	3	\$0.25
L870F	D2C4	6x8	12	$8\frac{1}{4}$	.39
L872F	D3C3	8x10	12	20	.50
L874F	D4C8	10x12	12	29	.69

STAR ★ DENOTES BEST SELLER

SHELF BRACKETS**Folding**

For shelves in pantries or kitchens or on counters, in booths where a shelf is desired that can be dropped out of the way when not in use. Locks automatically.

WROUGHT STEEL—JAPANNED

(794J)

Per Pair	Size, ins.	No. in Case	Wt. Case, lbs.	Per Pair
L711F X2D30	8x8	60	75	\$3.45
L712F X3D45	12x12	24	61	5.20
L713F X4D79	16x16	12	48	7.15

One pair in box without screws

SHELF SUPPORTS

For adjustable shelves in book cases, cupboards, china closets, linen closets, etc. Pin $\frac{1}{4}$ inch diameter.

WROUGHT STEEL—NICKEL PLATED FINISH

(1764)

Per Box	Each
L5515F X2D90.....	\$0.05

200 in box. Wt. box $3\frac{1}{4}$ lbs.

For adjustable shelves in book cases, cupboards, china closets, linen closets, etc. Pin $\frac{1}{4}$ inch diameter with corrugation to prevent turning.

WROUGHT STEEL—NICKEL PLATED FINISH

(1768)

Per Box	Each
L5516F X4D50.....	\$0.02

720 in box. Wt. box $3\frac{1}{8}$ lbs.**COAT AND HAT HOOKS****CAST IRON**

Base $1\frac{1}{4} \times 1\frac{1}{2}$ inches. Projects: Upper hook 3 inches. Lower hook $1\frac{1}{8}$ inches.

DULL BRASS FINISH

Each	Each
L5376F D1C0★ (EA1033).....	\$0.15

NICKEL PLATED FINISH

L5377F D1C1★ (E1033).....	.20
---------------------------	-----

DULL NICKEL FINISH

L5375F D1C1 (DN1033).....	.17
---------------------------	-----

CAST BRASS**POLISHED CHROME FINISH**

L5383F D5C5 (CM2033).....	.85
---------------------------	-----

Twenty-four in box with screws. Wt. box 2 lbs.

CEILING HOOKS**STEEL WIRE**

Width $3\frac{3}{8}$ inches. Drop $1\frac{1}{4}$ inches. Screw point.

ZINC COATED FINISH

(4)

Per Box	Each
L5364F X2D30.....	\$0.05

Seventy-two in box. Wt. box 4 lbs.

CAST IRON

Base $\frac{7}{8} \times 1\frac{1}{4}$ inches. Width $3\frac{3}{8}$ inches. Drop $2\frac{3}{8}$ inches.

DEAD BLACK FINISH

(1860)

Each	Each
L5381F D2C3.....	\$0.35

DULL BRASS FINISH

(357)

Each	Each
L5370F D2C3.....	\$0.40

Twenty-four in box with screws. Wt. box $3\frac{1}{2}$ lbs.

STAR ★ DENOTES BEST SELLER

HALL TREE HOOKS**CAST IRON**

Base $1\frac{1}{8} \times 2$ inches. Projects: Upper hook $3\frac{1}{2}$ inches. Lower hook $1\frac{1}{8}$ inches.

DULL BRASS FINISH

(EA1725)

Each	Each
L5380F D2C1★.....	\$0.35

Twelve in box with screws. Wt. box 3 lbs.

CAST WHITE METAL

Complete with screws. Height $5\frac{1}{4}$ inches. Projects 3 inches.

BRIGHT CHROME PLATED FINISH

(2038)

Each	Each
L5382F D4C1 $\frac{1}{2}$	\$0.65

Twelve in box. Wt. box 2 lbs.

GARMENT BRACKETS

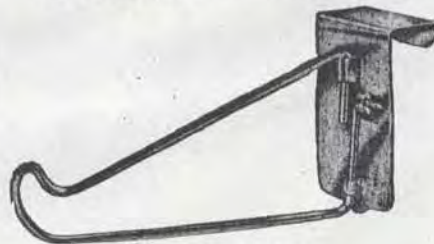
Holds six garments on hangers. Length 8 inches.

STEEL—ANOCHROME FINISH

(1186)

Each	Each
L6837F D2C3 $\frac{1}{2}$ ★.....	\$0.39

Twelve in pkg. Wt. pkg. 3 lbs.

GARMENT HANGERS**Over the Door**

Fits most inside doors. Held securely in place by metal plate. Just hang over door.

Nickel plated steel $\frac{3}{16}$ inch hook. Nickel plated steel door plate $2\frac{1}{2} \times 4$ inches. Hook extends 9 inches.

(1199)

Each	Each
L6838F D3C5 $\frac{1}{2}$ ★.....	\$0.55

One in box. Seventy-two in ctn. Wt. ctn. 30 lbs.

HOOK DISPLAY



SAFE

Cater to impulse buying and win extra profits with bright exhibit of hooks for bathroom, closets, hallway and kitchen.

Beautifully chromium plated aluminum.

Qty.		Projection ins.	Height ins.
12	AL6650-26	1 $\frac{1}{8}$	1 $\frac{1}{4}$
24	AL6651-26	1 $\frac{1}{8}$	1 $\frac{3}{4}$
12	AL6652-26	2 $\frac{1}{4}$	2
24	AL6655-26	$\frac{7}{8}$	2 $\frac{1}{2}$
24	AL6660-26	3	2 $\frac{1}{2}$

1 Mounted Display Board FREE

Every hook individually packed with screws in transparent polyethylene bag.

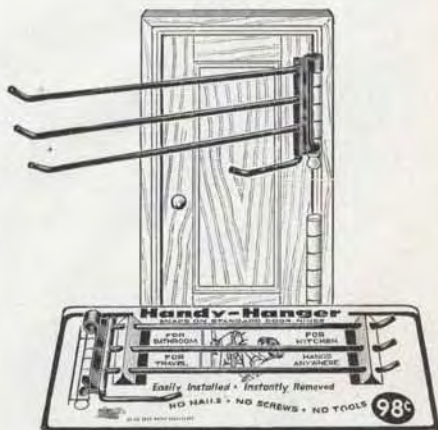
Per Display
61-AL6600/26-F X15D40.....\$27.00

One in display ctn. Wt. ctn. 6 lbs.

Sold Only in Full Displays

DOOR HINGE HANGER

COSOM



Handy Hanger

For bathroom, for travel, for kitchen—hangs anywhere there is a hinge. Snaps on ball top hinge, also on flat top hinge. Easily installed—no nails, no screws and no tools.

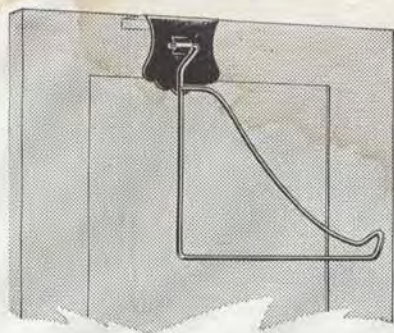
Nickel Plated Steel

(HH)

Each
K2358H D6C6.....\$0.98
KK2358H D6C0—(Case lots 12)

Twelve in ctn. Wt. ctn. 6 lbs.

OVER THE DOOR GARMENT HANGERS



Hang it over the door. Held securely in place by metal cap. Fits 97% of inside doors.

Nickel plated steel hook $\frac{1}{4}$ inch smoothly finished. Metal cap lined with green felt, will not scratch woodwork.

Per Box Each
61-11GH-F X6D00\$0.79

Twelve in box. Wt. box 10 lbs.

Sold Only in Full Boxes

SPACE SAVERS HOOKS



In the Shop or Store

For displaying tools, harness, fan belts, etc., hanging up tools and many other articles.

Sturdily made of cast aluminum. Length $7\frac{1}{2}$ inches. $\frac{5}{16}$ inch thick. Base $1\frac{1}{4} \times 2$ inches. Will support considerable weight.

Each Each
L5384F (7456AL) D3C0\$0.45
Twelve in box with screws. Wt. box 1 lb.

UTILITY HOOKS



For displaying tools and other goods in open wall cases. Wrought steel plate. Steel rod.

NICKEL PLATED FINISH

Each			Lgth., ins.	Box, lbs.	Each
L5440F	D1C8	(1132/3)	3	$\frac{3}{4}$	\$0.30
L5441F	D2C0	(1132/4)	4	1	.30
L5442F	D2C2	(1132/6)	6	$1\frac{3}{4}$	.35
L5443F	D2C6	(1132/10)	10	2	.45
Twelve in box					

CLOTHES CLOSET FIXTURES

K-VENIENCE

Fills the universal need for more closet space and transforms cluttered closets into good looking dressing units.

CLOTHING CARRIERS



Makes dead storage space more useful. A slight pull on the handle slides entire carrier out into room for easy selection. Roller bearing rollers.

STEEL—NICKEL PLATED

Each		Length, ins.	Wt. Box, lbs.	▲ Each
L6776F	X1D77	(1/12) 12	2	\$2.95
L6777F	X2D02	(1/16) 16	$2\frac{1}{2}$	3.36
L6778F	X2D19	(1/20) 20	$3\frac{1}{2}$	3.65

One in box, with screws

GARMENT BRACKETS



Increases hook capacity of the ordinary closet. Holds six or more garments on clothes hangers.

Cast brass base, chrome plated steel rod $\frac{1}{2}$ inch diameter, 10 inches long.

(3)
Each ▲ Each
L6783F D7C5\$1.25
Twelve in ctn. Wt. ctn. 12 lbs.

CENTER SUPPORTS



**For Use With Extension
Closet Rods**

Bright nickel finish $1\frac{1}{16}$ inch drop.
(29201)

Each ▲ Each
L6829F D1C5\$0.25
Twelve in box. Wt. box 2 lbs.

TROUSER AND SKIRT HANGERS



Swinging

The independent swinging arms hold four pairs of trousers, hang full length by cuffs and always keep in press.

STEEL—CHROME PLATED

(550)

Each ▲ Each
L6820F X1D79\$2.98
Twelve in ctn. Wt. ctn. 15 lbs.

TROUSER HANGERS



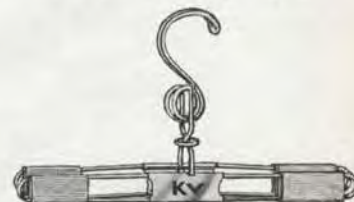
Accommodates up to four garments. Trousers and skirts keep their press. Trousers are hung full length by their cuffs.

STEEL—CHROME PLATED

(5)

Each ▲ Each
L6785F D5C9\$0.98
Twelve in ctn. Wt. ctn. 12 lbs.

TROUSER HANGERS



Sure Grip

For trousers and skirts. Just press center name plate and hanger closes. Press steel wire loops and it springs open. Holds tight without slipping or twisting, no matter how thick the garment.

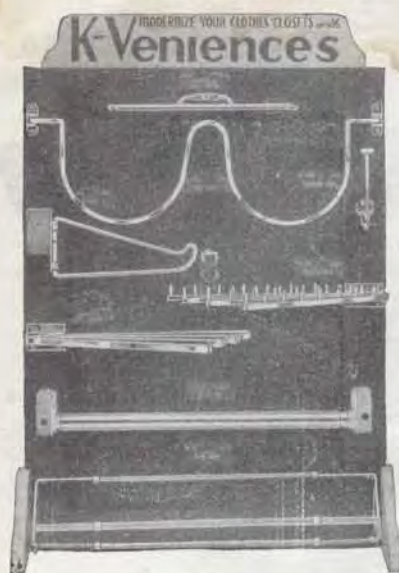
Length 10 inches.
Each Each
L6592F D3C6\$0.60
Twelve in display box, six boxes in ctn.
Wt. ctn. 27 lbs.

CLOTHES CLOSET FIXTURES

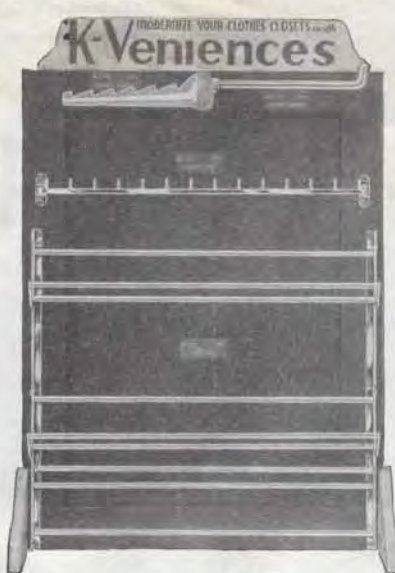
K-VENIENCE

Fill the universal need for more closet space and transform cluttered closets into good looking dressing units.

CLOTHES CLOSET FIXTURE DISPLAYS



Front View



Rear View

Window, Counter and Floor Display

Attractive hardwood display door 23x34½ inches. With one each of the following samples permanently mounted

Quantity	No.	Item	Consists of:	List Each
3	L6783F-3	Garment Brackets.....		\$ 1.25
3	L6824F-773	Tie Racks.....		2.49
3	L6785F-5	Trouser Hangers.....		.98
3	L6820F-550	Trouser Hangers.....		2.98
12	L6837F-1186	Garment Brackets.....		.39
12	L6836F-1125	Hat Holders.....		.98
12	L6838F-1199	Over Door Hangers.....		.59
12	L5382F-2038	Garment Hooks.....		.69
3	785	Shoe Racks.....		3.98
3	L6823F-772	Tie Racks.....		1.00
3	L6784F-4	Shoe Racks.....		2.98
6	L6779F-2	Closet Rods—18 inch.....		1.60
6	L6780F-2	Closet Rods—30 inch.....		2.00
1		Set of Samples on Display.....		20.20

Total Retail Value \$105.40

Complete display includes 93 modern space saving fixtures for closets of every shape and size for all major articles of clothing.

"There's Magic in K-Veniences"

Each			▲ Each
✚H-F	X72D87.....		\$121.45

Packed in two ctns. Wt. ctns. 101 lbs.

EXTENSION CLOSET RODS



Holds the heaviest load of clothing without sagging. Attaches securely to wall or over hook rail with an improved end fastening.

STEEL—BRIGHT NICKEL PLATED FINISH

Each		Extends, ins.	Wt. Pkg., lbs.	▲ Each
L6779F	D9C6 (2/18).....	18 to 30	9	\$1.50
B-L6779F	D9C2—(Case lots 6)			
L6780F	X1D20 ★ (2/30).....	30 to 48	12	1.80
B-L6780F	X1D14 ★ (Case lots 6)			
L6841F	X1D68 ★ (2/48).....	48 to 72	20	2.50
B-L6841F	X1D60 ★ (Case lots 6)			
L6842F	X2D70 (2/72).....	72 to 96	32	4.15
B-L6842F	X2D56—(Case lots 6)			

Six in pkg.

Items marked ✚ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Grand Rapids, Mich.

STAR ★ DENOTES BEST SELLER

SHOE RACKS



Adjustable—With Toe Guard

Keeps shoes off the floor in neat, orderly arrangement. Holds 5 pairs of women's shoes or 4 pairs of men's shoes.

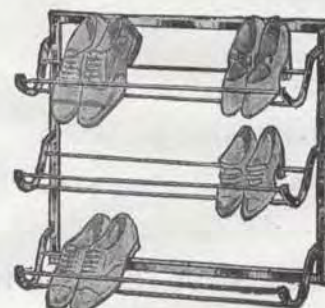
Adjustable from 18 to 30 inches.

STEEL—CHROME PLATED

(4)

Each		▲ Each
L6784F	X1D67.....	\$2.50

Twelve in ctn. Wt. ctn. 24 lbs.



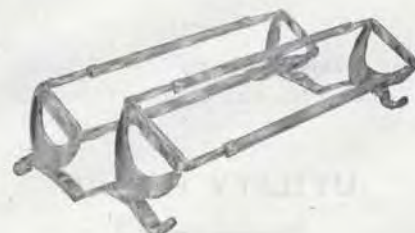
Up to 12 pairs of shoes are held neatly in place on this rack. Toe guard keeps Shoes from falling off.

Width 20¾ inches. Height 22¾ inches.

STEEL—CHROME PLATED

Each		▲ Each
61-795-F	X2D39.....	\$3.98

One in ctn. Wt. ctn. 6 lbs.



Floor

Holds six to ten pairs of shoes. Rack unfolds and is adjustable. It can be used on floor or attached to closet wall or door.

Adjusts 18 to 30 inches.

BRIGHT CHROME FINISH

Each		▲ Each
61-789-F	X2D99.....	\$4.98

One in ctn. Wt. ctn. 4 lbs.

All Packed With Screws

CLOTHES CLOSET FIXTURES

K-VENIENCE

Fill the universal need for more closet space and transform cluttered closets into good looking dressing units.

HAT RACKS



Double

In closets where space is a special premium this rack holds two hats carefully and securely—against the wall or closet door.

Over all width 22 inches.

STEEL—CHROME PLATED

Each **L6836F** (1125) D5C9 Δ Each \$0.98

Twelve in ctn. Wt. ctn. 6 lbs.

TIE RACKS



Four swinging arms, 28 separate tie compartments.

Up to 100 ties may be easily hung on this handy, practical rack. Arms swing out easily and return compactly into little space.

STEEL—CHROME PLATED

Each **L6824F** (773) X1D49½ Δ Each \$2.49

Twelve in ctn. Wt. ctn. 24 lbs.



For side fastening to heavy part of door frame. Accommodates many ties compactly.

Length 20 inches.

STEEL—CHROME PLATED

Each **L6823F** (772) D7C7½ Δ Each \$1.29

Twelve in ctn. Wt. ctn. 12 lbs.

SLIDING TOWEL RACKS



Fastens to Wall

Fastens to wall of kitchen or bathroom cabinet, etc. Rack pulls out easily for selection of towels.

Length 20 inches. Width 5¼ inches.

STEEL—CHROME PLATED

Each **L6832F** (793) X2D25 Δ Each \$3.75

One in ctn. Wt. ctn. 3½ lbs.
All Packed With Screws

SLIDING TOWEL RACKS



Fastens Under Shelf

Slides out of the cupboard at a touch and then back out of sight and out of the way.

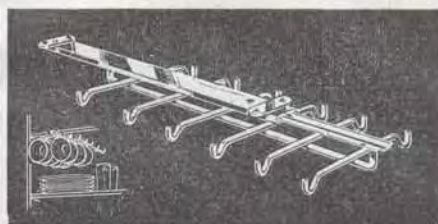
Length 20 inches. Width 5¼ inches.

STEEL—CHROME PLATED

Each **L6833F** (798) X2D70 Δ Each \$4.50

One in ctn. Wt. ctn. 3¾ lbs.

SLIDING CUP RACKS



Cut down on cracked cups, wasted shelf space.

Size 11 inches closed, 18 inches extended, 5 inches wide.

BRIGHT CHROME PLATED FINISH

Holds 12 Cups

Each **L6856F** (791) D7C7½ Δ Each \$1.29

Twelve in ctn. Wt. ctn. 8 lbs.

PAN RACKS



Disappearing

Stores pots and pans and a host of kitchen utensils in orderly fashion. Also used for pull out belt display rack in stores. The rack pulls out for selection on a ball bearing carrier.

Nickel plated steel construction, with chrome plated hooks. Complete with screws. Length 20 inches.

Each **L6831F** (790) X2D85 Δ Each \$4.75

One in pkg. Wt. pkg. 3½ lbs.
All Packed With Screws

STAR ★ DENOTES BEST SELLER

CLOTHES CLOSET HANGER BARS

Made especially for use in closets for hanging clothes hangers—also adaptable as a bar for bath tub shower curtains, doorways, etc.



Adjustable

Butted wrought steel tube—Outer tube 1 inch, Inner tube 5/8-inch diameter. Heavy steel wall plates 2½ inches diameter, securely fastened to ends of tubes with two screw holes.

BRIGHT NICKEL FINISH (A1010/18)

Each	Lgth. ins.	Lgth. Extend. ins.	Wt. Ctn. lbs.	Δ Each
L1316F	X1D00	18 30	16	\$1.60
B-L1316F	D9C5	—(Case lots 12)		

(A1010/30)

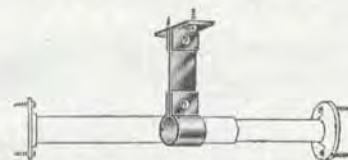
L1317F	X1D25★	30 48	12½	1.95
B-L1317F	X1D20★	—(Case lots 12)		

(A1010/48)

L1318F	X1D68★	48 72	21½	2.60
B-L1318F	X1D60★	—(Case lots 6)		

One in box

CENTER SUPPORTS



For use with closet clothes hanger bars. 15/16-inch drop.

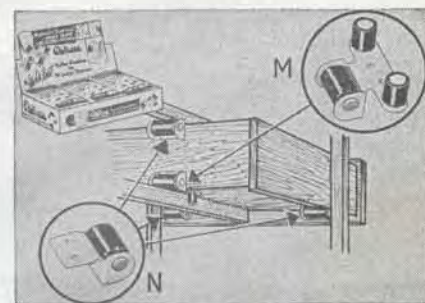
BRIGHT NICKEL FINISH

Each **L6830F** (107/663) D3C5 Δ Each \$0.60

Twelve in box. Wt. box 2¼ lbs.

DRAWER ROLLERS

ROLL-EEZ



Roller bearings for wooden drawers. Designed for use on wooden drawers of all shapes and sizes.

Special long wearing plastic rollers mounted on cadmium plated steel pins and frames. Virtually indestructible and will support heavily weighted drawers. Complete with special ¾x15 nails. Set consists of three single rollers and one guide roller.

Per Ctn. **L3035F** (AR) **X3D60** Per Set \$0.45

LX3035F (AR) **X3D60**—(Case lots 144 Sets)

One set in env. Twelve envs. in display ctn. Wt. ctn. 2 lbs.

Sold Only in Full Cartons

DRAWER SLIDES

AMEROCK

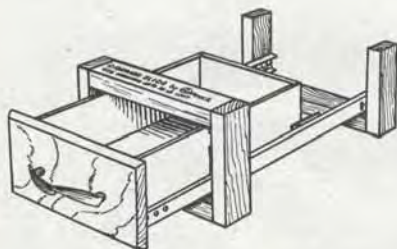


Side-Mounting

Easily installed, self-aligning—only $\frac{1}{2}$ inch clearance required each side. Graphite treated nylon rollers—quiet, easy-operating, self-lubrication. Drawers easily removed and inserted. Slotted holes at $\frac{1}{2}$ -inch intervals permit cutting hardware to desired length. Heavy gauge zinc plated steel tracks in golden finish.

Per Pair		Lgth. in.	Wt. Ctn. lbs.	Per Pair
L813F (C4018-35)	X1D32	18	12 $\frac{3}{4}$	\$2.20
L814F (C4020-35)	X1D38	20	15 $\frac{1}{2}$	2.30
L815F (C4022-35)	X1D44	22	20 $\frac{1}{2}$	2.40
L816F (C4024-35)	X1D50	24	23	2.50

One pair in box. Ten pair in ctn.



Side-Mounting Demonstrator Assortment

Cut-down hardware on finished hardwood demonstrator, only $8\frac{1}{2} \times 12\frac{1}{2} \times 4\frac{1}{2}$ inches, displays features, prices and specifications.

Extra hardware for resale includes ten pairs of No. C1022-35 drawer slides.

Each	Each
O-97EH-F X15D99.....	\$24.00

One in two ctns. Wt. 24 $\frac{1}{2}$ lbs.

AMEROCK

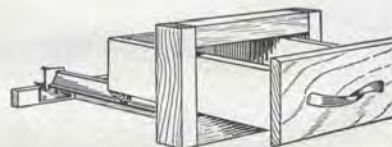


Bottom Mounting

Completely concealed when drawer is open, except from bottom. Occupies unused space between drawers—only $\frac{1}{8}$ inch clearance needed on each side between drawer and frame. Automatic stop but easy to insert and remove drawer. Self-aligning drawer tracks, elongated adjustment holes on cabinet tracks. Four graphite treated nylon rollers. Heavy gauge, zinc-plated steel tracks with golden chromate finish.

Per Pair		Lgth. in.	Wt. Ctn. lbs.	Per Pair
L770F (C-4025-35)	X1D13	17	12 $\frac{3}{4}$	\$1.89
LX770F (C-4025-35)	X1D07—(Case lots 10 pair)			
L771F (C-4026-35)	X1D13	20	15 $\frac{1}{2}$	1.89
LX771F (C-4026-35)	X1D07—(Case lots 10 pair)			
L772F (C-4027-35)	X1D13	22	20 $\frac{1}{2}$	1.89
LX772F (C-4027-35)	X1D07—(Case lots 10 pair)			
L790F (C-4028-35)	X1D13	24	23	1.89
LX790F (C-4028-35)	X1D07—(Case lots 10 pair)			

*Length drawer, inside front lip to back.
One pair in box, ten pair in ctn.



Bottom-Mounting Demonstrator Assortment

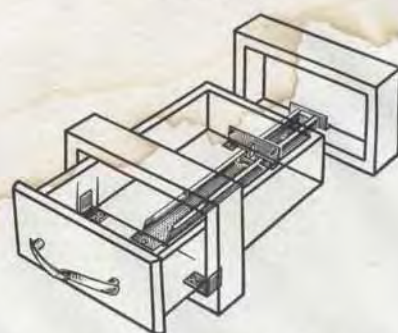
Hardwood demonstrator, only $12\frac{1}{2} \times 7\frac{3}{4} \times 4\frac{1}{2}$ inches, displays features, sizes and specifications.

Extra hardware for resale includes ten pairs of No. C-4027-35 drawer slides (22-inch).

Per Asst.	Per Asst.
O-85EH-F X12D60.....	\$21.00

One asst. in two ctns. Wt. 25 lbs.

AMEROCK

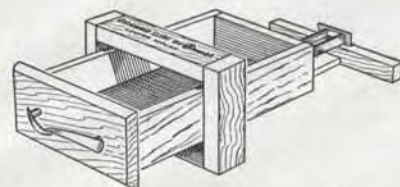


Center-Mounting Single Track

Easily installed in new cabinets and some existing ones. Only $\frac{5}{16}$ inch vertical clearance and $\frac{1}{8}$ inch clearance between sides of cabinet and drawer required. Drawer easily removed with slight tipping action. Automatic stop. Reversible mounting bracket. Two nylon rollers and glides. Heavy gauge steel track and ribbed roller bracket heavily zinc plated with golden chromate finish. Supports up to 50 pounds.

Per Set		Lgth. Track, ins.	Wt. Ctn. lbs.	Per Set
L612F (C4055-35)	D7C5	18	7	\$1.25
LX612F (C4055-35)	D7C2 (Case lots 10 sets)			
L613F (C4056-35)	D7C5	21 $\frac{1}{2}$	8	1.25
LX613F (C4056-35)	D7C2 (Case lots 10 sets)			
L614F (C4057-35)	D7C5	22 $\frac{1}{2}$	9	1.25
LX614F (C4057-35)	D7C2 (Case lots 10 sets)			
L615F (C4058-35)	D7C5	24 $\frac{1}{2}$	10	1.25
LX615F (C4058-35)	D7C2 (Case lots 10 sets)			

One set in box. Ten sets in ctn.



Center-Mounting Demonstrator Assortment

$12\frac{1}{2} \times 7\frac{3}{4} \times 4\frac{1}{2}$ inch demonstrator displays, features, sizes and specifications.

Extra hardware for resale includes 20 sets of No. C-4057-35 drawer slides (22 $\frac{1}{2}$ inch).

Per Asst.	Per Asst.
O-89EH-F X16D50.....	\$27.50

One asst. in two ctns. Wt. 22 lbs.

WASHINGTON



All steel two piece construction with nylon ball bearing wheels. Drilled holes for attaching. Inner section 20 inches long, $1\frac{3}{16}$ inches wide. Slides in outer section 25 inches long, $1\frac{5}{16}$ inches wide.

Adjustable—30 lb. load

Per Pair		Per Pair
L5457F (A5150N)	D9C0 $\frac{1}{2}$ ★	\$1.51
LX5457F (A5140N)	D9C0 $\frac{1}{2}$ ★—(Case lots 12 pair)	

Twelve pair in ctn. Wt. ctn. 20 lbs.

STAR ★ DENOTES BEST SELLER

DRAWER SLIDES

KNAPE & VOGT



Easily installed. Ball bearing nylon rollers. Smooth, noiseless, effortless operation. Stop lever depresses for drawer removal. Zinc plated.

Up to 50 lb. load.

(1300)

Per Pair	Stock size, in.	Wt. lbs.	Ctn., lbs.	Each
L5510F	X2D05	20	34	\$3.10
B-L5510F	X1D95—(Case lots 12 Pair)			
L5511F	X2D10	22	36	3.20
B-L5511F	X2D00—(Case lots 12 Pair)			

Twelve pair in ctn.

BAR STAPLES

HEAVY WROUGHT STEEL
JAPANNED FINISH

Countersunk for No. 15 flat head screw or 1/4-inch bolts.

**Open Pattern**

Size—7 1/2 inches long, 1 1/2 inches wide, 1/4-inch thick. Offset 2 inches. For bar 2x4 3/8 inches.

Each	Each
4-1959J-F D4C2.....	\$0.65

Twelve in box. Wt. box 10 lbs.

**Closed Pattern**

Size—7 inches long, 1 1/2 inches wide, 3/16-inch thick. For bar 2x4 3/8 inches.

Each	Each
4-1957J-F D4C2.....	\$0.65

Twelve in box. Wt. box 10 lbs.

HAND RAIL BRACKETS

Cast Iron

Distance from wall to center of hand rail 2 inches. Diameter of base 2 1/8 inches. Dull brass finish.

Each	Each
L722F (EA320) D3C2★.....	\$0.45

Six in box with screws
Wt. box 2 5/8 lbs.



Cast Iron

Distance from wall to center of hand rail 2 3/4 inches. Size of base 3x1 3/8 inches.

DULL BRASS FINISH

Each	Each
L725F (EA420) D2C2 1/2★.....	\$0.40

Six in box with screws. Wt. box 2 1/4 lbs.

HAND RAIL SCREWS

For Splicing Joints of Hand Rail



WROUGHT IRON

One Nut and One Washer

Bolt thread one end, lag screw other end. The nut controls the depth of screw into each section.

Each	Size, ins.	Wt. Box, lbs.	Each
L727F (551/3 1/2) D0C7	5/16x3 1/2	3	\$0.15
L728F (551/4 1/2) D0C8	5/16x4 1/2	4	.15

Thirty-six in box

"S" HOOKS**Bright Zinc-Plated Assortment**

Includes one box each of the six sizes listed under open stock below, in 7 1/2x8 1/4 inch counter display box.

Per Asst.	Per Asst.
L4477F (400) X4D60.....	\$6.95

One asst. in ctn. Wt. ctn. 6 lbs.

OPEN STOCK

Per Box	Lgth. ins.	Ga. No.	Wt. Box lbs.	Per Box
L4487F (41R) D4C8	1 1/2	9	5/16	\$0.75
L4488F (42R) D6C6	1 7/8	8	1/2	1.00
L4489F (43R) D9C5	2 1/8	6	1	1.45

Twenty-four in box

L4490F (44R) D5C8	2 1/16	5	1/2	.90
L4491F (45R) D7C6	2 3/4	2	1	1.15
L4492F (46R) D8C7	3 3/8	00	1 3/4	1.30

Twelve in box

TURNBUCKLES

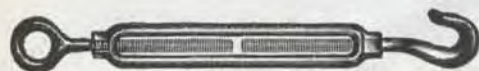


Stub End

Drop forged, with right and left hand U. S. S. thread and stub ends made of best refined iron. Free from seams, flaws and other defects. Uniform in quality and strength.

Diam. Stub Ends, ins.	Each	Length in Clear Between Heads, ins.	Outside Length of Buckle, ins.	Length of Stub Ends, ins.	Total Length of Buckle and Ends, ins.	Wt. Each, lbs.	Each
O-SE $\frac{3}{8}$ -F	D8C0	5	6 $\frac{1}{8}$	8	21	$\frac{7}{8}$	\$1.20
O-SE $\frac{1}{2}$ -F	D8C6	6	7 $\frac{1}{2}$	8	22	1 $\frac{1}{2}$	1.30
O-SE $\frac{5}{8}$ -F	X1D01	6	7 $\frac{7}{8}$	8	22	2 $\frac{1}{2}$	1.60
O-SE $\frac{3}{4}$ -F	X1D43	6	8 $\frac{1}{4}$	8 $\frac{1}{2}$	23	3 $\frac{1}{2}$	2.15
O-SE $\frac{7}{8}$ -F	X1D82	6	8 $\frac{5}{8}$	9	24	5	2.75
O-SE1-F	X2D32	6	9	9 $\frac{1}{2}$	25	6 $\frac{3}{4}$	3.50
+SE1 $\frac{1}{8}$ -F	X2D45	6	9 $\frac{3}{8}$	9 $\frac{1}{2}$	25	8 $\frac{3}{4}$	3.70
+SE1 $\frac{1}{4}$ -F	X2D98	6	9 $\frac{3}{4}$	10	26	11 $\frac{1}{4}$	4.50
+SE1 $\frac{3}{8}$ -F	X3D90	6	10 $\frac{1}{2}$	10 $\frac{1}{2}$	27	15 $\frac{3}{4}$	5.95
+SE1 $\frac{1}{2}$ -F	X4D82	6	10 $\frac{1}{2}$	10 $\frac{1}{2}$	27	17 $\frac{1}{4}$	7.25

Turnbuckles of other dimensions will be welded and prices will depend on quantity of each special size to be made at a time.

Hook and Eye
WELDLESS STEEL

Drop forged. Right and left hand threads. Hook and eye ends. A high grade article, exceptionally strong and suitable for many purposes.

Each			Size Screw, ins.	Length Inside Closed, ins.	Length Over-all Closed, ins.	Each, ozs.	Each
L2852F	(HEG $\frac{1}{4}$ x4)	D8C6.....	$\frac{1}{4}$ x4	4	7 $\frac{1}{2}$	5	\$1.30
L2853F	(HEG $\frac{5}{16}$ x4 $\frac{1}{2}$)	D9C6.....	$\frac{5}{16}$ x4 $\frac{1}{2}$	4 $\frac{1}{2}$	9 $\frac{1}{2}$	7	1.50
L2854F	(HEG $\frac{3}{8}$ x6)	X1D23.....	$\frac{3}{8}$ x6	6	11	12 $\frac{1}{2}$	1.85
L2855F	(HEG $\frac{1}{2}$ x6)	X1D58.....	$\frac{1}{2}$ x6	6	12	24	2.45

Loose

Widely Sold for Radio, Electrical
and Other Uses

Turnbuckle specifications:

Size Screw, in.	Lgth. Closed, ins.	Take Up, ins.	Lgth. Open, ins.
$\frac{5}{32}$	3 $\frac{1}{2}$	1 $\frac{5}{8}$	5 $\frac{1}{2}$
$\frac{3}{16}$	3 $\frac{7}{8}$	1 $\frac{5}{8}$	5 $\frac{1}{2}$
$\frac{7}{32}$	4 $\frac{1}{2}$	1 $\frac{7}{8}$	6 $\frac{3}{8}$
$\frac{1}{4}$	5 $\frac{1}{2}$	2 $\frac{1}{8}$	7 $\frac{5}{8}$
$\frac{5}{16}$	6 $\frac{3}{4}$	2 $\frac{5}{8}$	9
$\frac{3}{8}$	7 $\frac{1}{2}$	3	10 $\frac{1}{4}$

Eye and Eye Type

Aluminum alloy body with formed steel eyes.

Per Box	Size, in.	Wt. Box, lbs.	Each
L2856F	D8C2 (11)	$\frac{3}{4}$	\$0.16
L2857F	D8C7 ★ (12)	$\frac{3}{4}$	.17
L2858F	D9C6 (13)	$\frac{7}{8}$	.18
L2859F	X1D15 ★ (14)	1 $\frac{1}{2}$	.22
L2860F	X1D89 ★ (15)	2 $\frac{5}{8}$	.35
L2861F	X2D87 (16)	3 $\frac{1}{2}$	.55

Ten in box



Hook and Eye Type

This is a gray finish, resembling galvanized but more durable.

Aluminum alloy body with formed steel eye and hook.

PLAIN FINISH

Per Box	Size Screw, ins.	Wt. Box, lbs.	Each
L2862F	D8C7 ★ (22)	$\frac{3}{4}$	\$0.17
L2863F	X1D15 ★ (24)	1 $\frac{3}{4}$	.22
L2864F	X1D89 ★ (25)	2 $\frac{5}{8}$	.36
L2865F	X2D87 (26)	3 $\frac{1}{2}$	.55

Ten in box



Beautiful display panel, 6x14 inches with hooks and markings for ten popular sizes of eye and eye, and hook and eye turnbuckles.

Aluminum alloy bodies with steel hooks and eyes. Scientifically designed for maximum strength.

Consists of:

Eye and Eye Style

	Size Screw, in.	Take Up, ins.	Lgth. Closed, ins.	Lgth. Open, ins.	Qty.
L2856F-11	$\frac{5}{32}$	1 $\frac{1}{4}$	3 $\frac{1}{2}$	4 $\frac{5}{8}$	6
L2857F-12	$\frac{3}{16}$	1 $\frac{5}{8}$	3 $\frac{7}{8}$	5 $\frac{1}{2}$	6
L2858F-13	$\frac{7}{32}$	1 $\frac{7}{8}$	4 $\frac{1}{2}$	6 $\frac{3}{8}$	6
L2859F-14	$\frac{1}{4}$	2 $\frac{1}{8}$	5 $\frac{1}{2}$	7 $\frac{5}{8}$	6
L2860F-15	$\frac{5}{16}$	2 $\frac{5}{8}$	6 $\frac{3}{4}$	9	4
L2861F-16	$\frac{3}{8}$	3	7 $\frac{1}{2}$	10 $\frac{1}{4}$	4

Hook and Eye Style

	Size Screw, in.	Take Up, ins.	Lgth. Closed, ins.	Lgth. Open, ins.	Qty.
L2865F-26	$\frac{3}{8}$	3	7 $\frac{1}{2}$	10 $\frac{1}{4}$	4
L2864F-25	$\frac{5}{16}$	2 $\frac{5}{8}$	6 $\frac{3}{4}$	9	4
L2863F-24	$\frac{1}{4}$	2 $\frac{1}{8}$	5 $\frac{1}{2}$	7 $\frac{5}{8}$	6
L2862F-22	$\frac{3}{16}$	1 $\frac{5}{8}$	3 $\frac{7}{8}$	5 $\frac{1}{2}$	6

Per Asst.

Per Asst.

L2866F (100) X8D25..... \$12.40

One asst. in ctn. Wt. ctn. 9 lbs.

Items marked ★ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Cleveland, Ohio. Full freight allowed on shipments of 100 lbs. or more.

STAR ★ DENOTES BEST SELLER

EYE BOLT ASSORTMENTS



Beautiful metal display panel 6x14 inches with hooks marked for individual sizes.

Cadmium plated wrought steel nut and bolt with closed bent eye, not welded. Assortment consists of one dozen each as follows:

	Diam. Rod, in.	Lgth. Incl. Eye, ins.	Inside Diam. of Ring, ins.	Each
L2822F-2	3/16	2	3/16	\$0.05
L2823F-4	1/4	2 5/8	3/8	.06
L2824F-4A	1/4	4	3/8	.08
L2825F-5	5/16	3 1/4	1/2	.11
L2826F-5A	5/16	4	1/2	.12
L2827F-5B	5/16	5	3/4	.12
L2828F-6	3/8	4	1	.14
L2829F-6A	3/8	5	1	.15
L2830F-6B	3/8	6	1	.16
L2831F-6C	3/8	8	1	.21

100 Eye Bolts—10 of Each Size

Per Ass't. Each
61-1000-F X7D25.....\$11.50

One in shpg. container. Wt. container 16 lbs.

OPEN STOCK

Per Box	Old Nos.	Wt. Box, lbs.	Each
L2822F (2)	D2C8	1 1/2	\$0.05
L2823F (4)	D3C4	3/4	.06
L2824F (4A)	D4C1	1	.08
L2825F (5)	D5C7	1 1/4	.11
L2826F (5A)	D6C1	1 1/2	.12
L2827F (5B)	D6C5	1 3/4	.12
L2828F (6)	D7C3	2	.14
L2829F (6A)	D8C1	2 1/4	.15
L2830F (6B)	D8C4	3	.16
L2831F (6C)	X1D08	3 1/2	.21

Ten in box

EYE BOLTS

For sign hangers, farmers, structural erectors, railroads and electrical contractors.

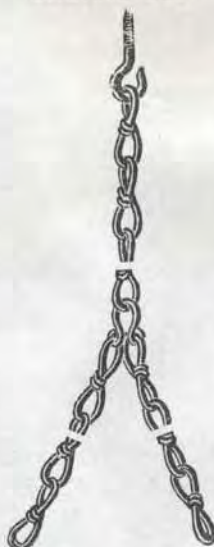
Drop forged from solid piece of steel. Hot galvanized. Threads are cut before galvanizing. American Standard regular hexagon nuts. American Standard coarse thread.

Each		Diameter and Length Shank, ins.	Length Including Eye, ins.	Inside Diameter Eye, ins.	Wt. Each, ozs.	Each
L2838F	(H151/3/8x4 1/2)	D3C6	5 1/2	3/4	3 1/2	\$0.70
L2839F	(H151/1/2x3 1/4)	D4C5	5 1/4	1	6 1/2	.75
L2840F	(H151/1/2x6)	D5C9	8	1	9	1.00
L2841F	(H151/5/8x4)	D7C3	9 9/16	1 1/4	13 1/2	1.10
L2842F	(H151/5/8x6)	D8C7	8 9/16	1 1/4	16	1.35

Loose

PORCH SWING CHAINS

SHERADIZED



Tensile Strength 1500 lbs.

Tenso pattern steel wire chain extremely strong, accurately made to permit easy adjustment.

Leader No. 2/0 wire 5 feet long.

Braces No. 1/0 wire, each 2 1/2 feet long.

Set consists of two complete chains and two ceiling hooks.

RUST-PROOF FINISH

Per Set	Per Set
L3384J (201) X1D55★.....\$2.25	
O-L3384J (201) X1D55★—(Case lots 24 sets)	

One set in box. Twenty-four sets in ctn.
Wt. ctn. 87 lbs.

PORCH SWING HOOKS



With Wood Screw Thread

WROUGHT STEEL

Size 5/16 inch. Length 3 3/8 inches. Length of thread 1 3/4 inches.

BRIGHT FINISH

Per Box	Each
L5402F (231) D5C3.....\$0.10	

CADMIUM PLATED FINISH

Per Box	Each
L5403F (234) D6C8.....\$0.10	
Ten in box. Wt. box 1 1/4 lbs.	

Size 3/8 inch. Length 4 1/4 inches. Length of thread 2 inches.

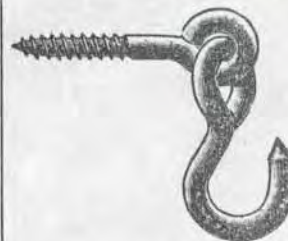
BRIGHT FINISH

Per Box	Each
L5404F (251) D7C5★.....\$0.15	

CADMIUM PLATED FINISH

Per Box	Each
L5405F (254) D9C2★.....\$0.15	
Ten in box. Wt. box 2 lbs.	

HAMMOCK HOOKS



WROUGHT
STEEL

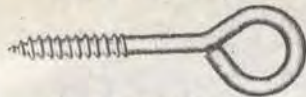
To Screw

5/16 inch Screw and Hook

CADMIUM PLATED FINISH

Per Box	Each
L5393F (124) X1D25.....\$0.20	
Twelve in box. Wt. box 3 lbs.	

EYE BOLTS

Lag Screw Thread
CADMIUM PLATED STEEL

Per Pkg				Dia., ins.	Lgth., ins.	Wt. Pkg., lbs.	Each
L2832F	(11 $\frac{1}{4}$ x3 $\frac{3}{4}$)	D4C7		$\frac{1}{4}$	3 $\frac{3}{4}$	1	\$0.08
L2867F	(11 $\frac{1}{4}$ x5)	D5C0		$\frac{1}{4}$	5	1	.09
L2833F	(11 $\frac{5}{16}$ x4)	D7C2		$\frac{5}{16}$	4	1 $\frac{1}{2}$	.13
L2868F	(11 $\frac{5}{16}$ x6)	D8C8		$\frac{5}{16}$	6	1 $\frac{1}{8}$	.16
L2834F	(11 $\frac{3}{8}$ x4 $\frac{1}{2}$)	D9C8		$\frac{3}{8}$	4 $\frac{1}{2}$	2 $\frac{3}{4}$	.18
L2870F	(11 $\frac{3}{8}$ x8)	X1D24		$\frac{3}{8}$	8	3 $\frac{3}{4}$	.22

Ten in pkg.

EYE BOLT ASSORTMENT
TURNBUCKLES, INC.

Six Popular Sizes

Lag thread, bright zinc plated. Displayed on beautiful metal display panel 14x6 inches. Thread length 2 inches.

Quantity	Size Overall ins.	Wire Diam. ins.	Inside Diam of Eye ins.
20	$\frac{1}{4}$ x3 $\frac{3}{4}$	.225	$\frac{9}{16}$
10	$\frac{1}{4}$ x5	.225	$\frac{9}{16}$
10	$\frac{5}{16}$ x4	.311	$\frac{3}{4}$
20	$\frac{5}{16}$ x6	.311	$\frac{3}{4}$
10	$\frac{3}{8}$ x4 $\frac{1}{2}$	.362	1 $\frac{1}{8}$
10	$\frac{3}{8}$ x8	.362	1 $\frac{1}{8}$

Per Asst. 61-1100-F X7D20.....\$11.00

One asst. in ctn. Wt. ctn. 13 lbs.

CLOTHES LINE
HOOK BOLTS
TURNBUCKLES, INC.

Can be used on metal or wood posts.

Bright zinc plated steel assembled with two square nuts. Large hook on end.

Thread size $\frac{3}{8}$ inch. Thread length 3 $\frac{3}{8}$ inches. Length of shank 5 inches. Over all length 6 $\frac{3}{4}$ inches.

Per Box L5391F (622) X1D05.....Each \$0.20

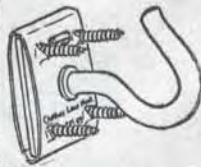
Ten in box. Wt. box 3 lbs.

SCREW HOOKS

Lag Screw Thread
CADMIUM PLATED STEEL

Per Pkg.				Dia., ins.	Lgth., ins.	Wt. Pkg., lbs.	Each
L5116F	(324 $\frac{1}{4}$)	D4C5		$\frac{1}{4}$	4 $\frac{1}{4}$	1	\$0.10
L5117F	(324 $\frac{5}{16}$)	D8C4		$\frac{5}{16}$	4 $\frac{1}{2}$	1	.15
L5118F	(324 $\frac{3}{8}$)	D8C2		$\frac{3}{8}$	4 $\frac{7}{8}$	3	.20

Ten in pkg.

CLOTHES LINE HOOKS
LARSONPlate type. Hook $\frac{5}{16}$ x2 $\frac{1}{4}$ inches. Plate 1 $\frac{3}{4}$ x1 $\frac{3}{4}$ inches. Complete with 1 inch round head wood screws.

STEEL—ZINC PLATED

Per Box L5390F (522U) X1D27.....Each \$0.25
One on card, 10 in box. Wt. box 3 lbs.A tight line assured at all times. Self-fastening. No knots to tie. Cannot slip. Polished aluminum with two hooks, lip and holes for fastening. Size 2 $\frac{1}{2}$ x2 $\frac{3}{4}$ inches.Per Box L5392F (5310) X3D20.....Each \$0.20
Twenty-four in box. Wt. box 1 $\frac{3}{4}$ lbs.
We Do Not Break Boxes

A boon to the housewife. Practical and efficient, and a pleasure to use. Self-fastening, no knots to tie—cannot slip. A tight line assured at all times.

Heavy steel, one-piece construction. Hot dipped galvanized finish. Rust proof. Complete with screws.

Per Box L5389F (102) X5D00.....Each \$0.19

Forty-eight in attractive display box
Wt. box 8 lbs.

Sold Only in Full Boxes

STAR ★ DENOTES BEST SELLER

CLOTHES LINE HOOKS

Cast iron $\frac{3}{8}$ inch hook. Takes No. 8 screws. Plate 1 $\frac{3}{4}$ x1 $\frac{3}{4}$ inches.

GALVANIZED FINISH

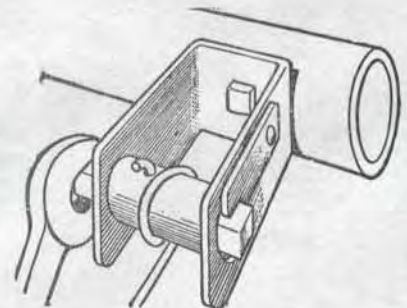
Per Box L5388F (22) X1D05.....Each \$0.15

Ten in box, without screws

Wt. box 2 lbs.

WIRE LINE TIGHTENERS

LEDO TURN-TITE



No More Sagging Lincs

For wire lines, television towers, guy wires, gates, fences and any type clothes line. Will take up to three feet of line. Operates with the use of any adjustable wrench.

All metal construction. Rust-proof finish. Bracket with catch and hole for mounting. Spindle with square ends, one for applying wrench and the other for engaging in catch on frame. Spindle has hole for inserting line.

Size 2 $\frac{3}{8}$ x2 $\frac{1}{2}$ x1 $\frac{1}{4}$ inches.

Each L5386F D4C2★.....Each \$0.65

Twenty-four in box. Wt. box 11 lbs.