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PRICE-LIST

AND

ILLUSTRATED CATALOGUE

OF

Builders' and Miscellaneous

HARDWARE

THOS. DEVLIN MFG. Co.

OFFICE AND GREY IRON WORKS :

Lehigh Ave., American and Third Streets
PHILADELPHIA, PA., U. S. A.

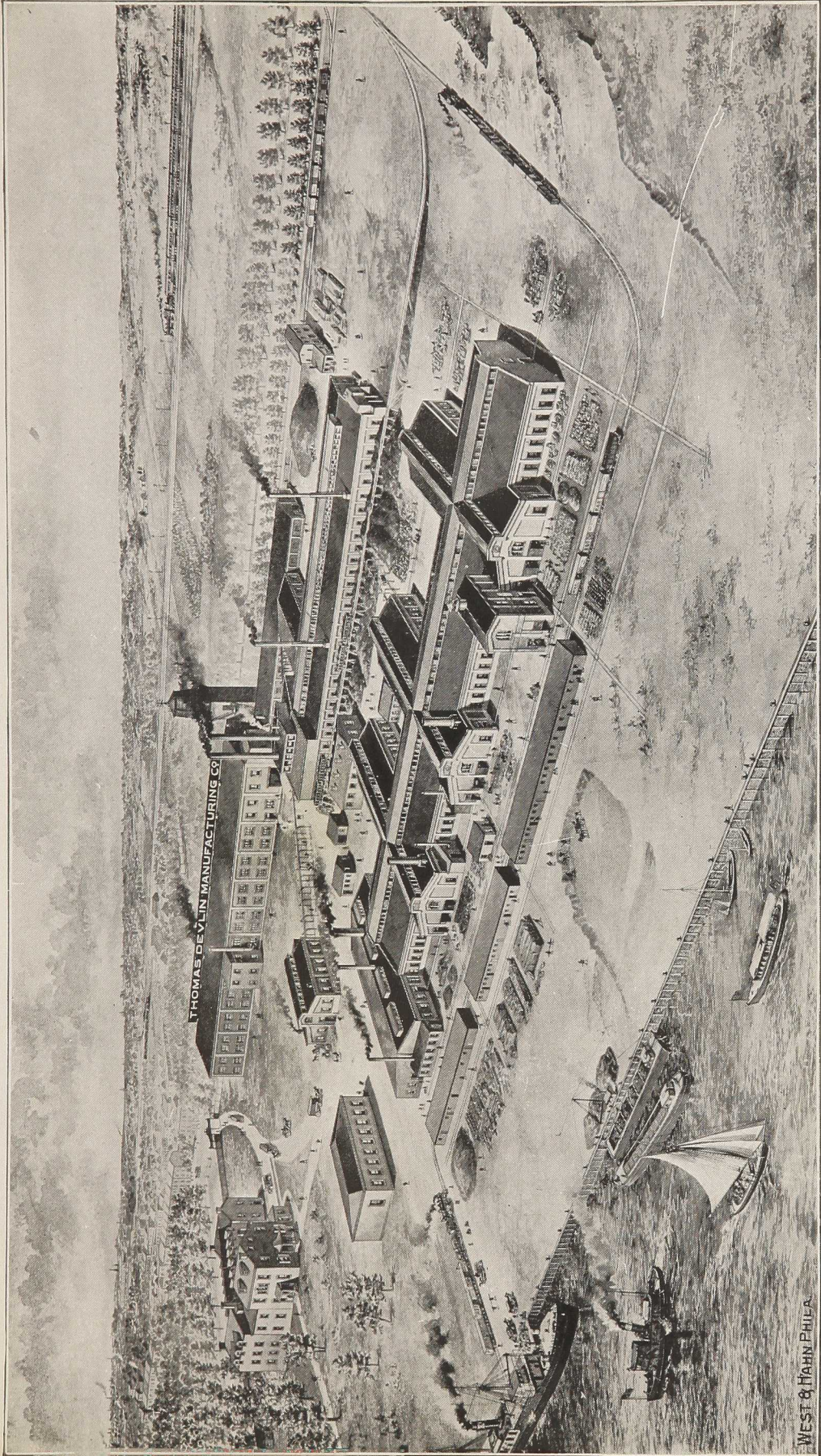
MALLEABLE IRON WORKS :

BURLINGTON, N. J., U. S. A.

CATALOGUE No. 2-H

1923



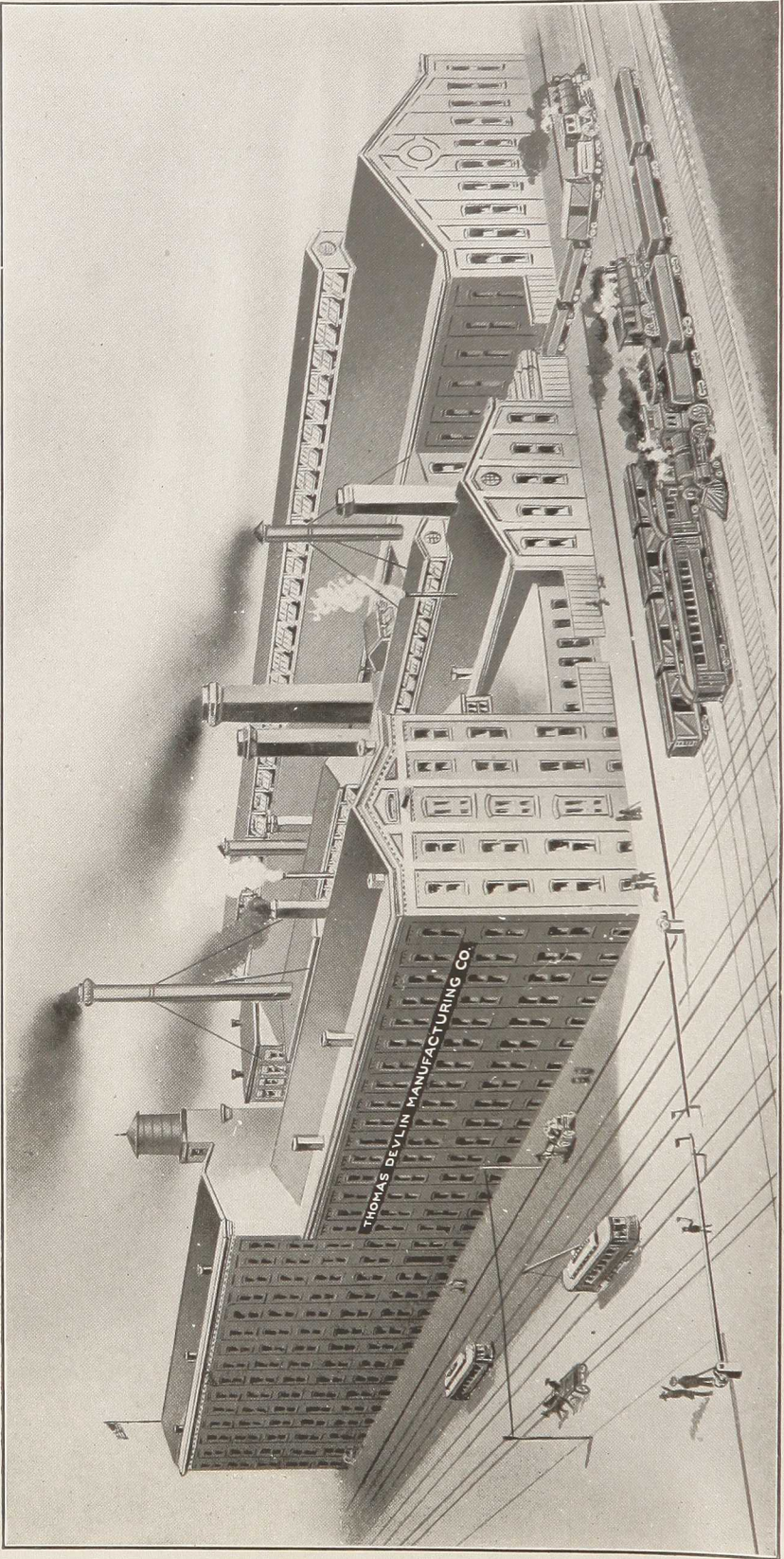


THOMAS DEVIN MANUFACTURING CO.

GREENE

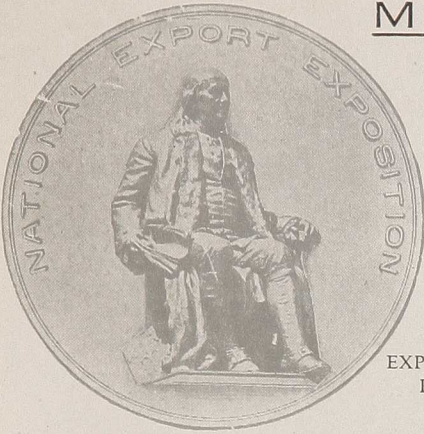
WEST & HAHN PHILA.

WORKS: BURLINGTON, N. J., U. S. A.

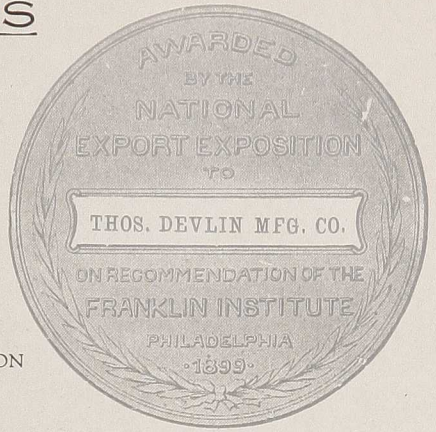


WORKS: PHILADELPHIA, PA., U. S. A.

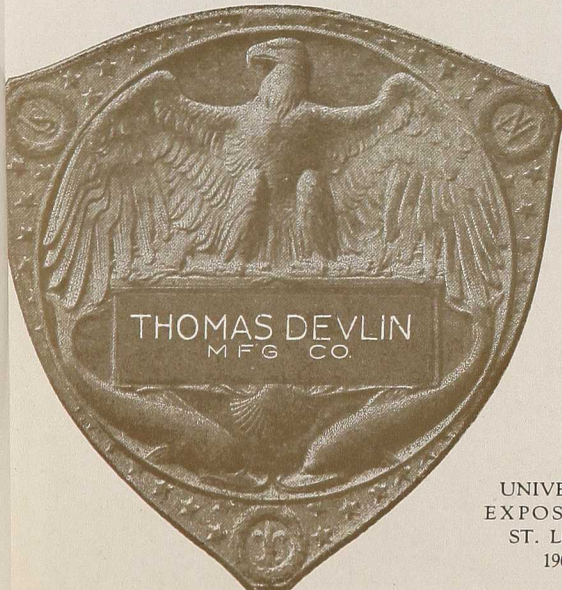
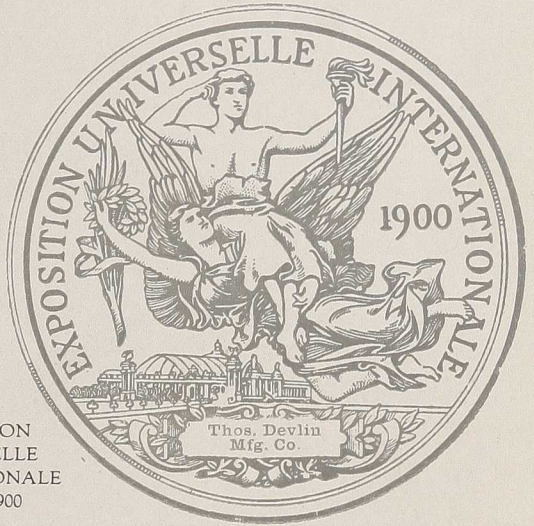
MEDALS



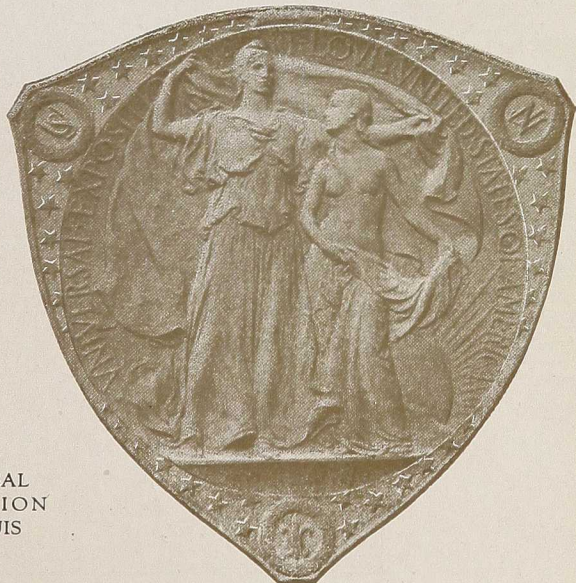
NATIONAL
EXPORT EXPOSITION
PHILADELPHIA
1899



EXPOSITION
UNIVERSELLE
INTERNATIONALE
PARIS, 1900



UNIVERSAL
EXPOSITION
ST. LOUIS
1904



*Terms Cash or 2 per cent off if
paid in 10 days from date of invoice.*



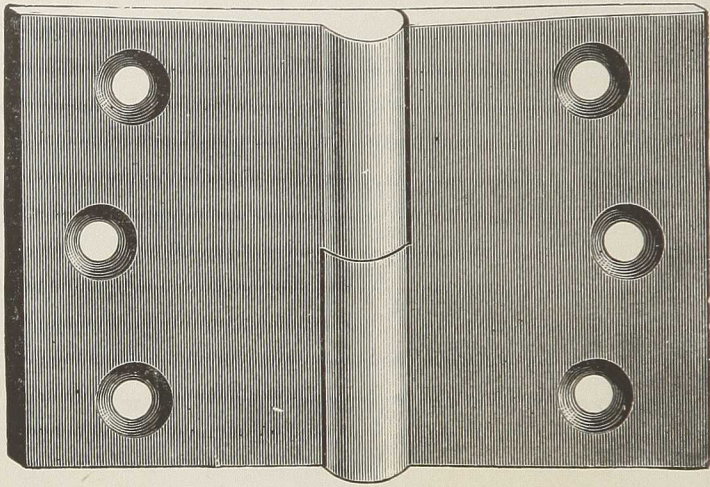
*Bills remaining unpaid after the
lapse of the thirty days' average will
be drawn for at sight with ten days'
notice.*



*All Prices are subject to change
without notice.*

Mayer's Hinges

DRILLED, LOOSE JOINT



Full Size Cut of No. 1

Nos.	Size when open	Per doz. pairs, plain	Per doz. pairs, galvanized	Per doz. pairs, galvanized brass pins
0	2 x 3 $\frac{1}{4}$	\$1.50	\$3.33	\$5.00
1	2 $\frac{1}{4}$ x 3 $\frac{1}{2}$	1.60	4.00	6.00
2	2 $\frac{1}{2}$ x 3 $\frac{3}{4}$	1.90	4.75	7.00
3	2 $\frac{3}{4}$ x 4	2.20	5.75	8.50
4	3 x 4 $\frac{1}{2}$	2.75	7.00	10.00
5	3 $\frac{1}{4}$ x 4 $\frac{1}{2}$	3.20	8.00	11.50

No. 2 and smaller, 1 dozen pairs (half Right and half Left) in a box.

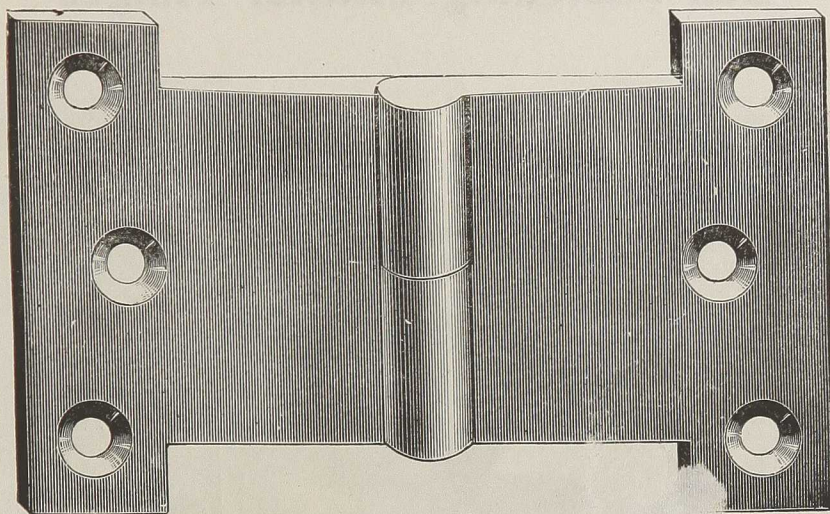
No. 3 and larger, $\frac{1}{2}$ dozen pairs (half Right and half Left) in a box.

Nos. 0, 1 and 2, 24 dozen pairs in a case.

Nos. 3, 4 and 5, 12 dozen pairs in a case.

No. 50, Parliament Butts

DRILLED, LOOSE JOINT



Full Size Cut, 4 inch

Size when open	Per doz. pairs, plain	Per doz. pairs, galvanized	Per doz. pairs, galvanized brass pins
3	\$1.20	\$3.00	\$4.50
3½	1.45	3.40	5.00
4	1.90	4.75	7.25
4½	2.00	5.50	8.00
5	2.20	6.00	8.50
5½	2.40	6.50	9.00
6	2.80	7.00	10.00
6½	3.20	7.50	11.00
7	3.80	8.50	12.00
8	4.40	9.50	13.00

3½ inch and smaller, 1 dozen pairs (half Right and half Left) in a box.

4 inch and larger, ½ dozen pairs (half Right and half Left) in a box.

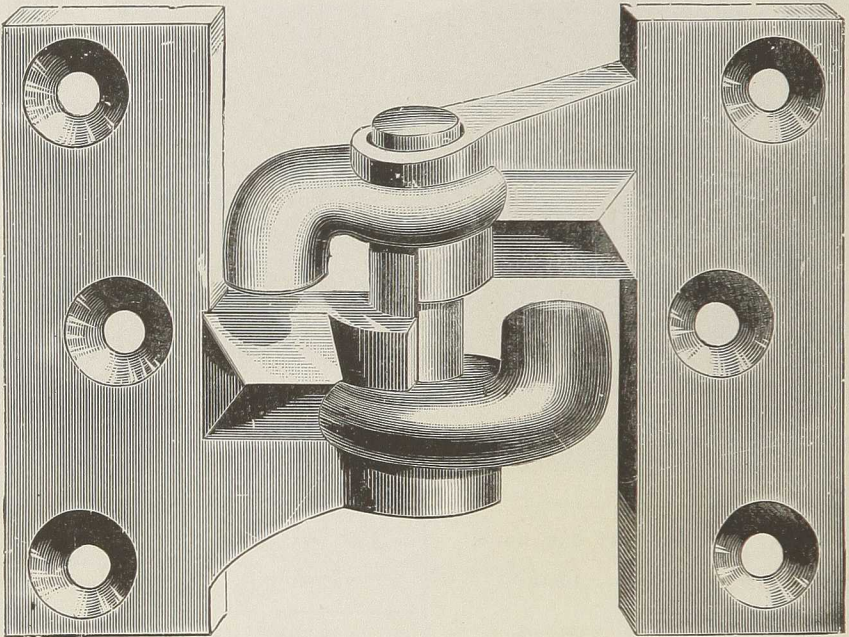
3 to 4 inch, 24 dozen pairs in a case.

4½ inch and larger, 12 dozen pairs in a case.

LULL & PORTER'S

PATENT

Self-Fastening Shutter Hinges



Complete with Inside Fastenings

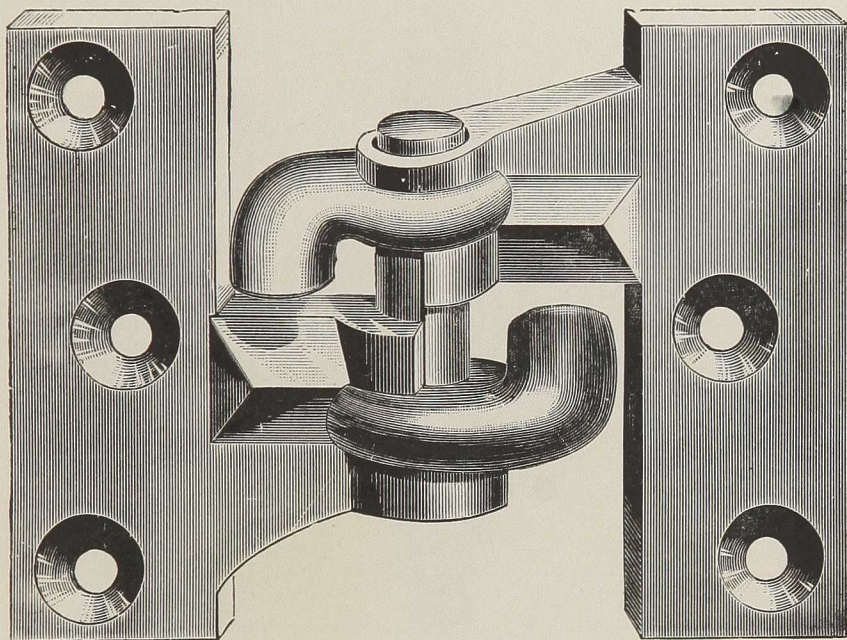
No. 00,	7	inches when open.....	\$4.75 per dozen pairs		
" 0,	6½	" " "	4.00	" "	" "
" 1,	5½	" " "	3.00	" "	" "
" 1½,	5	" " "	2.80	" "	" "
" 2,	4½	" " "	2.60	" "	" "
" 2½,	3⅝	" " "	2.25	" "	" "
" 3,	3⅛	" " "	1.80	" "	" "

No. 3, 1 dozen pairs in a box. No. 2½ and larger, ½ dozen pairs in a box
 Nos. 00 and 0, 6 dozen pairs in a case. All others, 12 dozen pairs in a case.

LULL & PORTER'S

PATENT

Self-Fastening Shutter Hinges



Original Heavy Weight Pattern

Complete with Inside Fastenings

No.						Per Dozen Pairs
600	—10	inches	when open	35	pounds.....	\$9.00
500	— 9	"	"	32	"	8.00
400	— 8½	"	"	30	"	7.00
300	— 7½	"	"	27½	"	6.00
200	— 7	"	"	26½	"	5.00
100	— 6½	"	"	26	"	4.50
101	— 5½	"	"	25	"	3.75
101½	— 5	"	"	20½	"	3.30
102	— 4½	"	"	18	"	3.10
103	— 3⅛	"	"	11	"	2.00

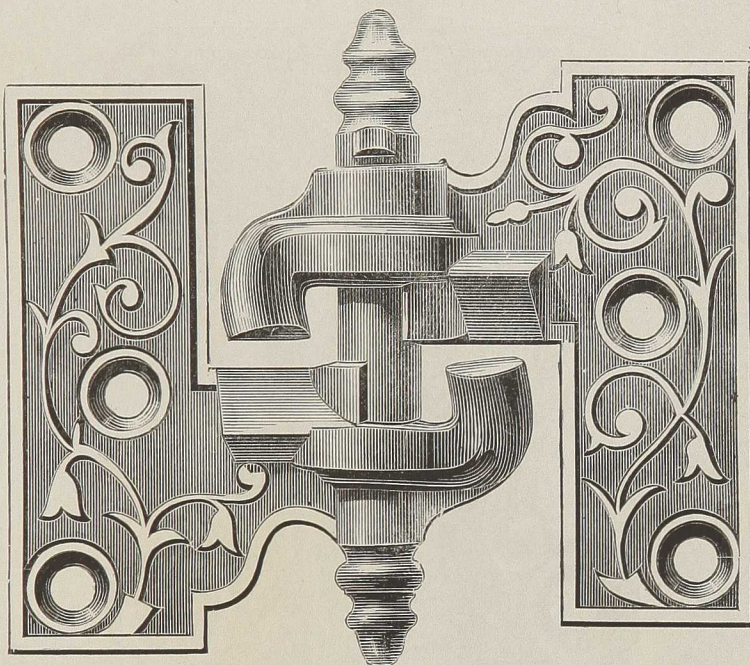
No. 103, 1 dozen pairs in a box. No. 102 and larger, ½ dozen pairs in a box.
12 dozen pairs in a case.

LULL & PORTER'S

PATENT

Self-Fastening Shutter Hinges

FIGURED AND STEEPLE TIPS



Full Size Cut of No. 12½

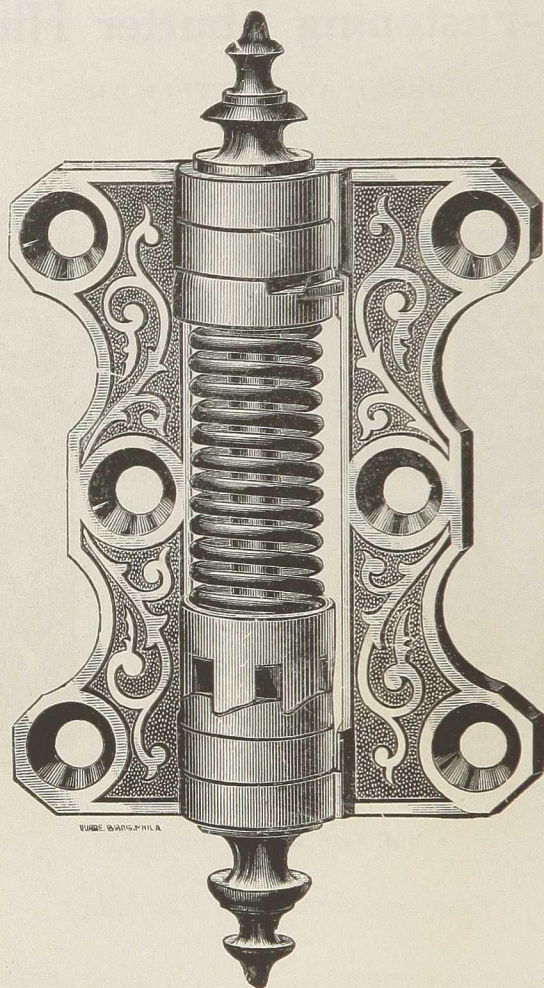
Complete with Inside Fastenings

No. 20	—7	inches when open	.....	\$5.00	per dozen pairs		
" 10	—6½	" "	" "	4.00	" "	" "	" "
" 11	—5½	" "	" "	3.00	" "	" "	" "
" 11½	—5	" "	" "	2.80	" "	" "	" "
" 12	—4½	" "	" "	2.60	" "	" "	" "
" 12½	—3⅝	" "	" "	2.25	" "	" "	" "
" 13	—3⅛	" "	" "	1.80	" "	" "	" "

These Hinges have a stop on the pin to prevent the Hinge from coming out in opening or closing.

No. 13, 1 dozen pairs in a box. No. 12½ and larger, ½ dozen pairs in a box.
Nos. 20 and 10, 6 dozen pairs in a case. All others, 12 dozen pairs in a case.

National Spring Hinge



Full Size Cut of No. 70. 3 x 2½ Inch

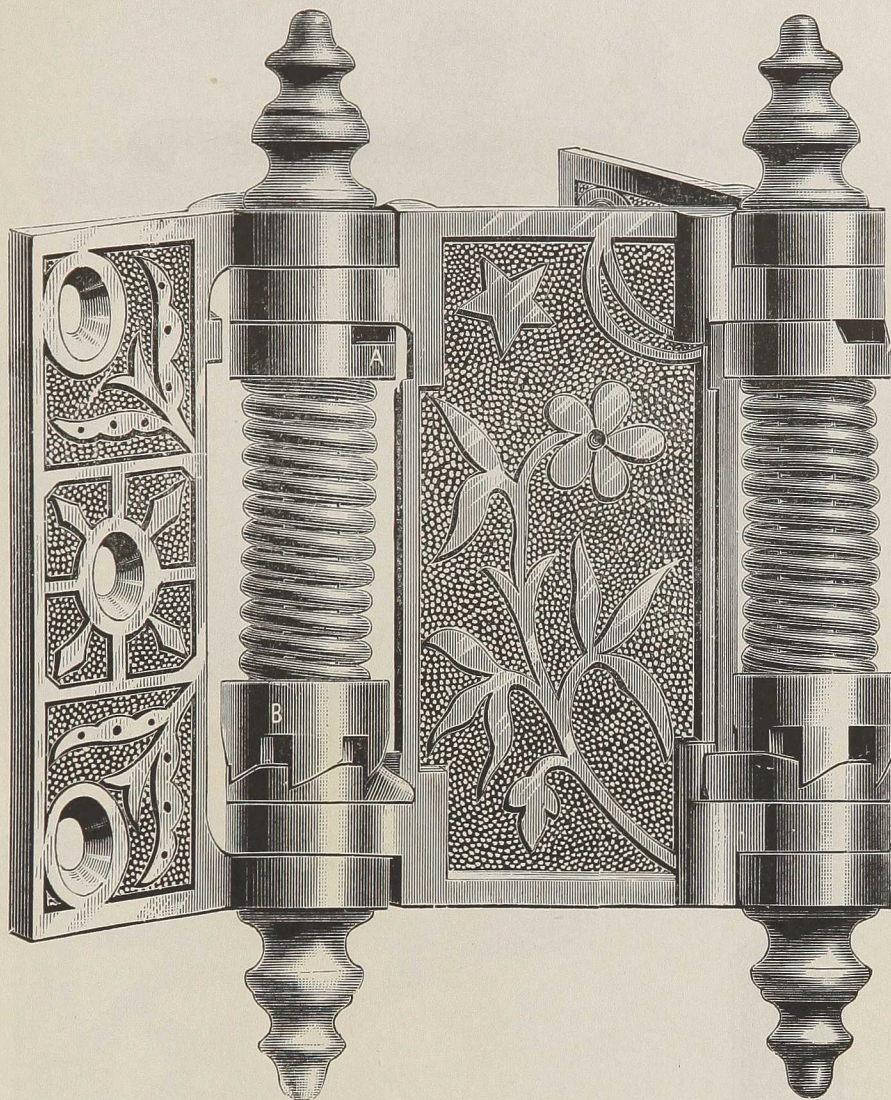
Single Acting Surface. Steel Spring. Malleable Iron Ratchets

FOR SCREEN DOORS

For directions how to operate Hinge, see page 9

No. 70—3 x 2½ inch, Walnut Bronzed.....	\$3.00 per dozen pairs
No. 70—3 x 2½ inch, Copper Plated.....	4.25 “ “
½ dozen pairs in a box.	12 dozen pairs in a case.

National Spring Hinge



Full Size Cut of No. 80. 3 Inch

Double Acting, Mortise. Steel Spring. Malleable Iron Ratchets

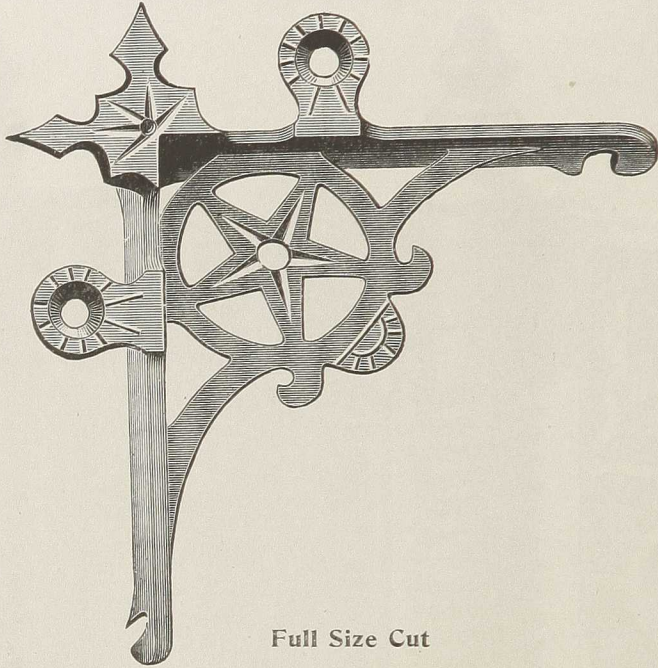
FOR SCREEN DOORS

No. 80—3 inch, Walnut Bronzed.....	\$7.00 per dozen pairs
No. 80—3 inch, Copper Plated.....	10.00 " "

½ dozen pairs in a box. 6 dozen pairs in a case.

Place the Hinge on the door with ratchet end "B" down. To put tension on, rotate ratchet "B" from left to right. To remove tension, insert a nail in the opening of Cap at letter "A", press in and down, which will slide stop off of the shoulder on which it rests.

No. 40, Window Screen Corners

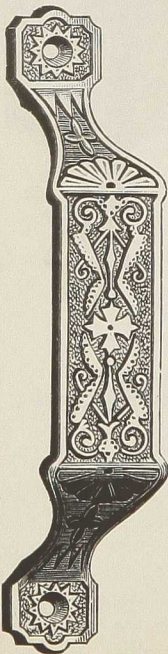


Full Size Cut

COMPLETE WITH SCREWS

No. 40—Walnut Bronzed.....\$2.00 per dozen sets

4 Corners in a set. 1 dozen sets in a box.



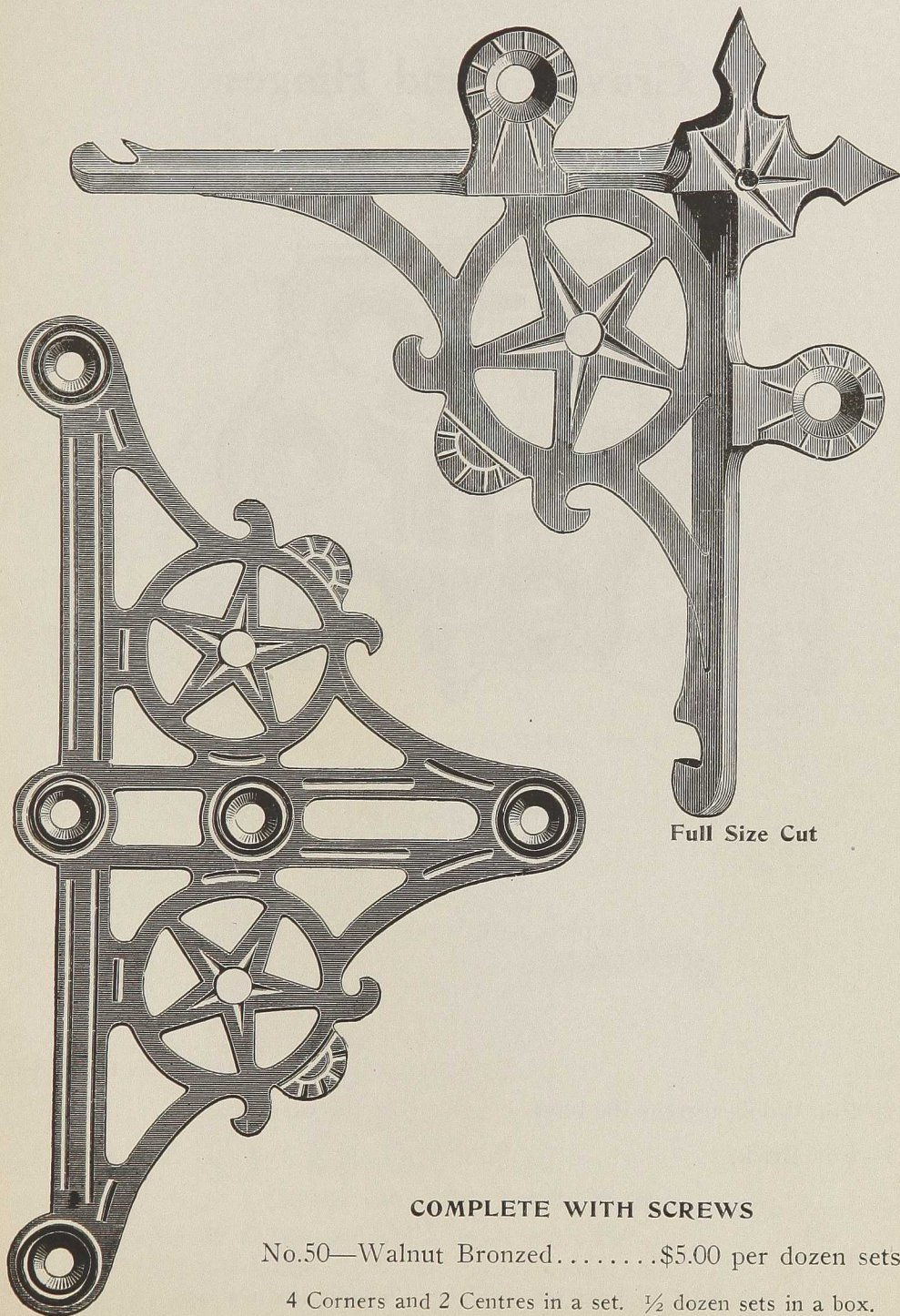
Door Pulls

No.	Per dozen
14—Walnut Bronzed, with Screws.....	\$0.75
24—Electro Copper Plated.....	1.50

3 dozen in a box.

$\frac{1}{2}$ Size Cut, No. 14

No. 50, Door Screen Corners



Full Size Cut

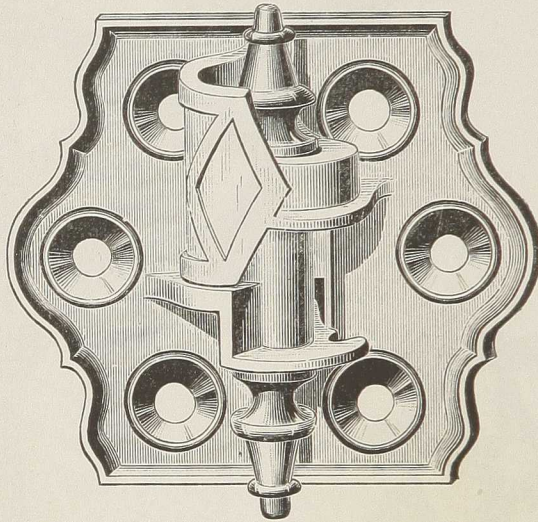
$\frac{3}{4}$ Size Cut

COMPLETE WITH SCREWS

No.50—Walnut Bronzed.....\$5.00 per dozen sets

4 Corners and 2 Centres in a set. $\frac{1}{2}$ dozen sets in a box.

Gravity Blind Hinges



Full Size Cut of No. 1

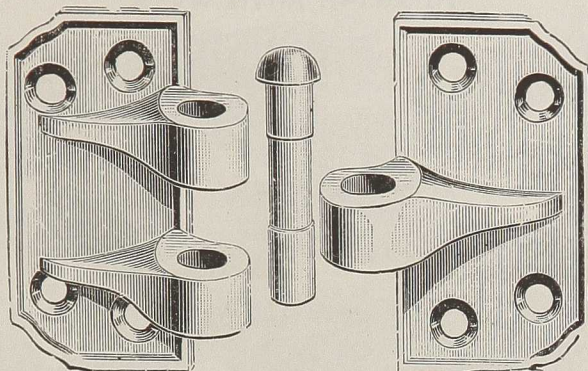
Complete with Inside Fastenings

No.	Per Dozen Sets
1—For Wood, throws the blind $1\frac{1}{4}$ in. from the casing.....	\$3.50
3—For Brick, “ “ $3\frac{1}{4}$ “ “	6.25

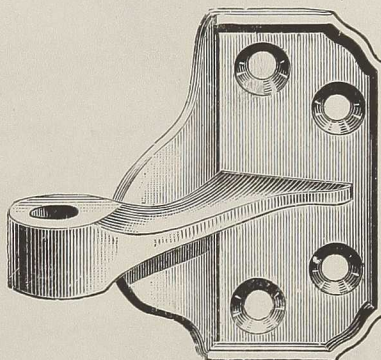
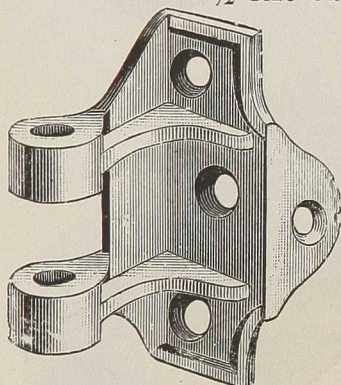
No. 1, $\frac{1}{2}$ dozen sets in a box. 6 dozen sets in a case.
 No. 3, $\frac{1}{2}$ dozen sets in a box. 6 dozen sets in a case.

No. 1, Improved Gate Hinge and Latch

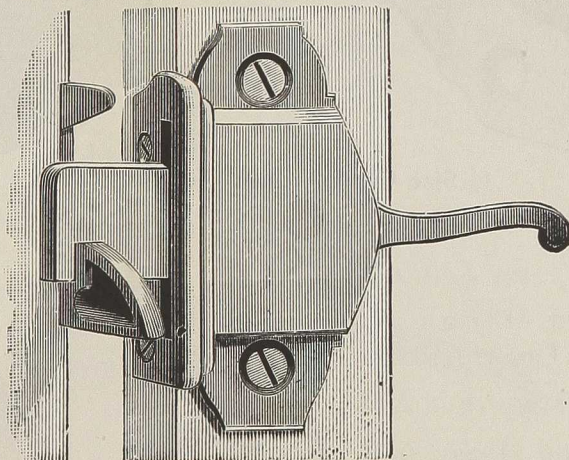
REVERSIBLE, SELF-CLOSING



1/2 Size Cut of Upper Hinge. No. 1



1/2 Size Cut of Lower Hinge. No. 1



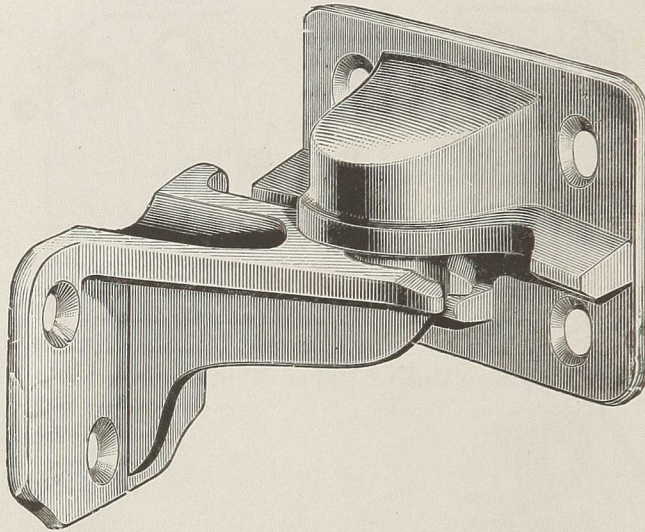
1/2 Size Cut of Gate Latch. No. 1

No.	Per Dozen Sets
1—Improved Gate Hinge and No. 1 Latch and Catch.....	\$6.00
1—Gate Latch and Catch.....	2.00
1—Gate Hinge	4.00

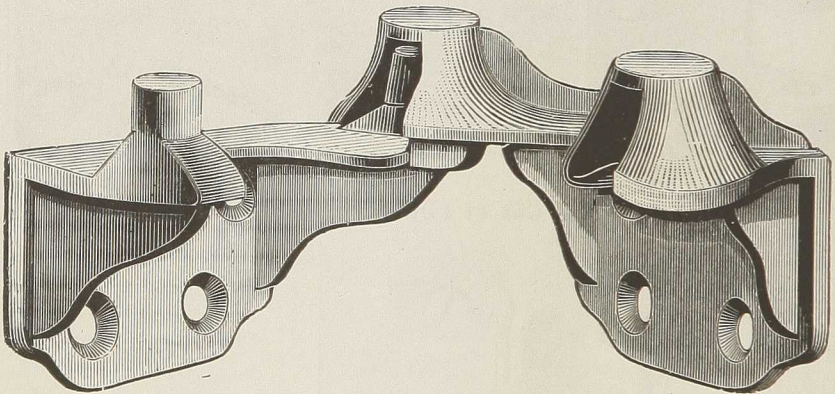
1-12 dozen sets in a box. 2 dozen sets in a case.

No. 2, Improved Gate Hinge and Latch

TO SWING BOTH WAYS



$\frac{1}{3}$ Size Cut Upper Hinge. No. 2

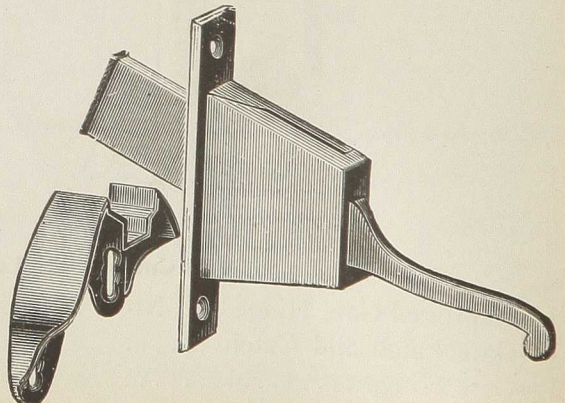


$\frac{1}{3}$ Size Cut Lower Hinge. No. 2

No.	Per dozen sets
2—Improved Gate Hinge and No. 2 Latch....	\$8.00
2—Gate Latch and Catch...	2.00
2—Improved Gate Hinge.	6.00

1-12 dozen sets in a box.

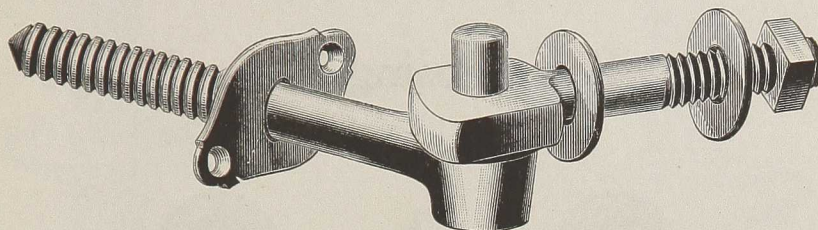
2 dozen sets in a case.



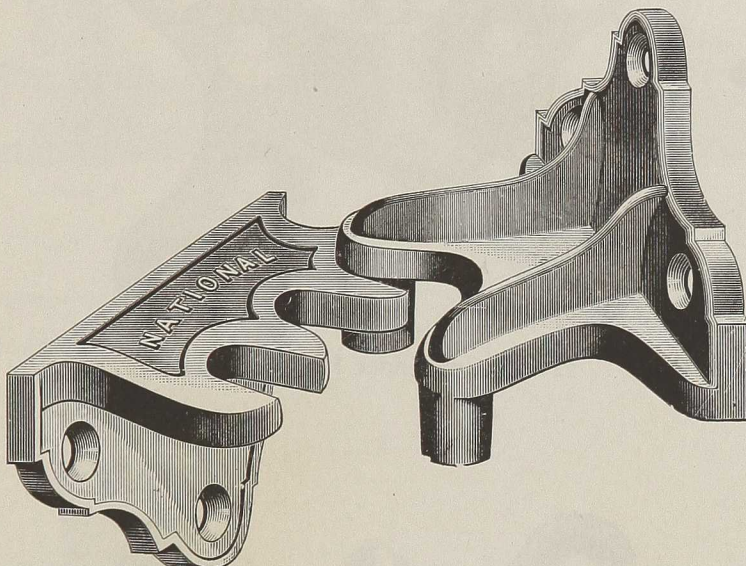
$\frac{1}{2}$ Size Cut Gate Latch. No. 2

No. 3, Improved Gate Hinge and Latch

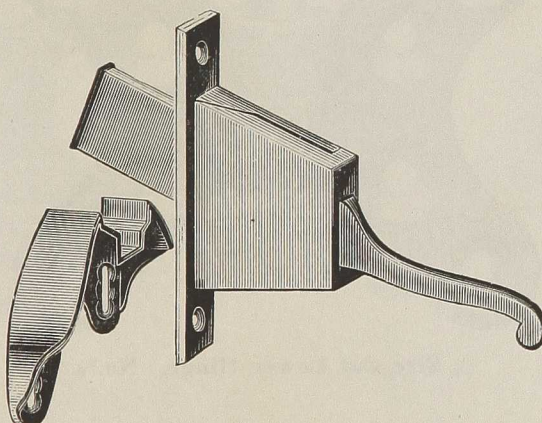
TO SWING BOTH WAYS



1/2 Size Cut Upper Gate Hinge, Wrought Iron. No. 3



1/2 Size Cut Lower Gate Hinge. No. 3



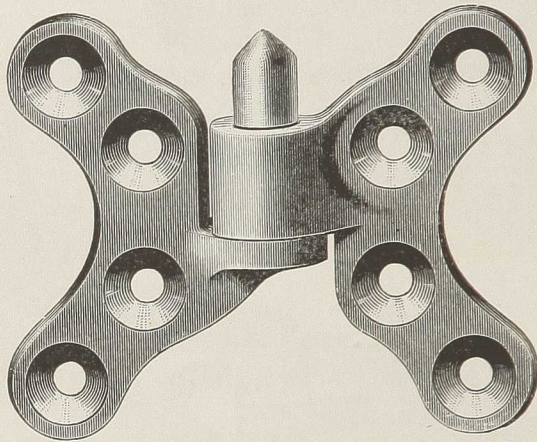
1/2 Size Cut Gate Latch. No. 2

No. 3—Japanned Hinges with No. 2 Latch.....\$12.00 per dozen sets

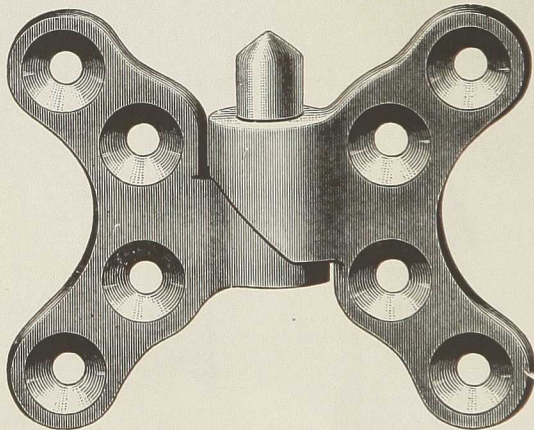
No. 3—Japanned Hinges without Latches..... 9.00 “ “

1 set in box. 12 dozen in case.

No. 4, Self-Closing Gate Hinge



$\frac{1}{2}$ Size Cut Upper Hinge. No. 4



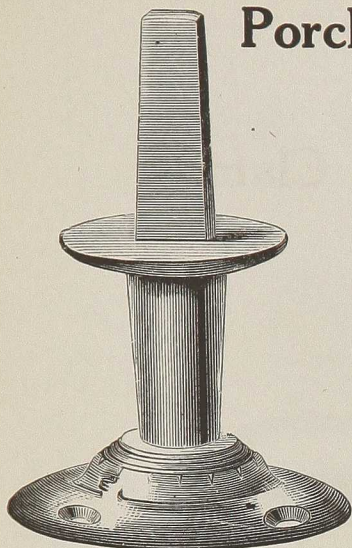
$\frac{1}{2}$ Size Cut Lower Hinge. No. 4

No.

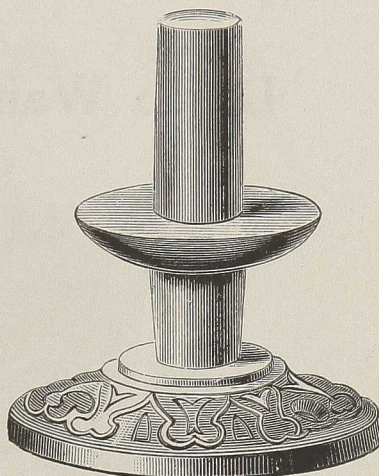
Per Dozen Pairs

4—Gate Hinges, Right and Left Hand.....\$12.00

Porch Post Supporters

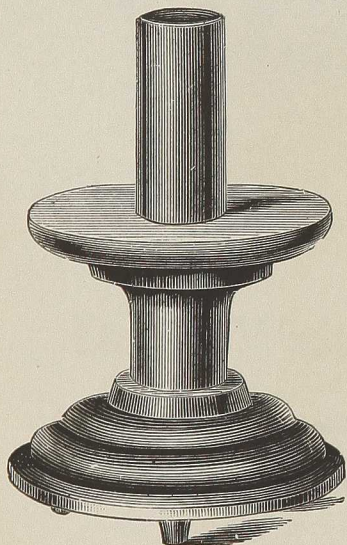


No. 1

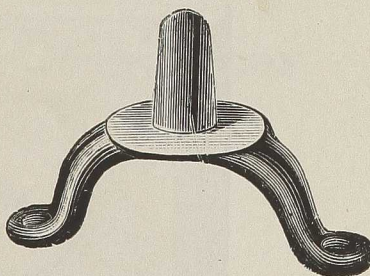


No. 2

No. 1—Weight per dozen, 15½ lbs.....	Japanned	\$1.30	Galvanized	\$1.75 per dozen
" 2 " " " 32 "		2.40		3.25 " "
Japanned, in bulk by the barrel			\$0.06	per lb.
" " " " keg			.06½	" "
Galvanized " " " barrel			.09	" "
" " " " keg			.09½	" "



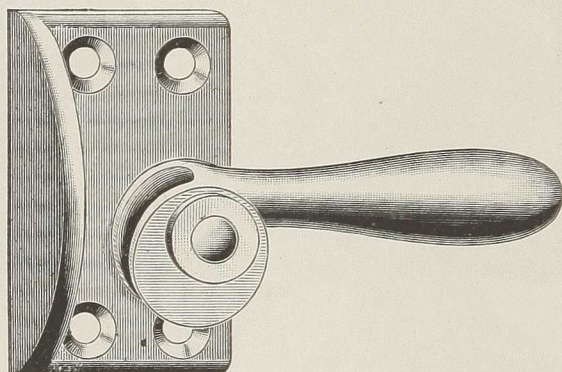
No. 3



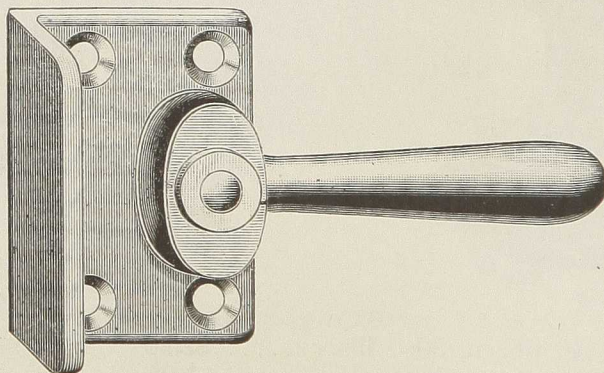
Nos. 4, 5

No. 3—Weight per dozen, 30 lbs	Japanned	\$2.30	Galvanized	\$3.15 per dozen
" 4 " " " 10¼ "		1.05		1.45 " "
" 5 " " " 16½ "		1.75		2.40 " "
Japanned, in bulk by the barrel			\$0.06	per lb.
" " " " keg			.06½	" "
Galvanized " " " barrel			.09	" "
" " " " keg			.09½	" "

Dumb Waiter Rope Clamps

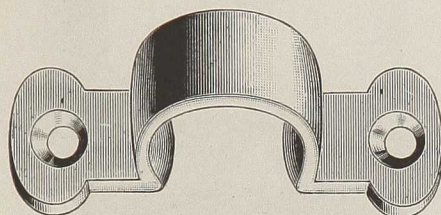


No. 1—Japanned, $2\frac{1}{4} \times 3\frac{3}{8}$, Right Hand.....\$5.50 per dozen
 No. 1— “ $2\frac{1}{4} \times 3\frac{3}{8}$, Left Hand 5.50 “



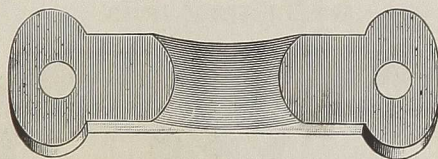
No. 2—Japanned, $2\frac{1}{2} \times 3$, Reversible.....\$5.50 per dozen
 No. 3— “ 2×3 , “ 5.00 “

Dumb Waiter Rope Guides



Per dozen\$1.00

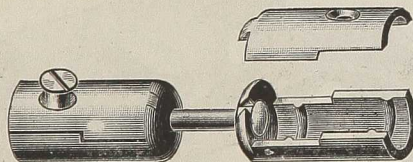
Dumb Waiter Rope Guide Backs



Per dozen\$1.00

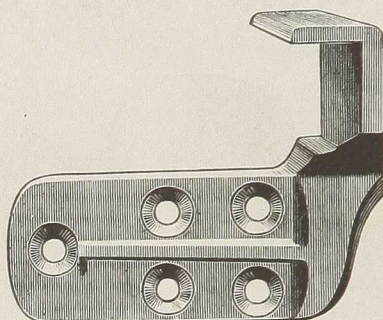
Dumb Waiter Rope Connections

MALLEABLE IRON



For $\frac{5}{8}$ inch Rope.....	\$3.20 per dozen
“ $\frac{3}{4}$ “ “	3.50 “
“ $\frac{7}{8}$ “ “	4.00 “

Dumb Waiter Car Slides

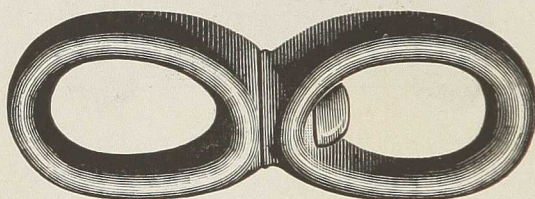


Right and Left Hand

Per dozen pairs.....\$2.00

Dumb Waiter Rope Swivels

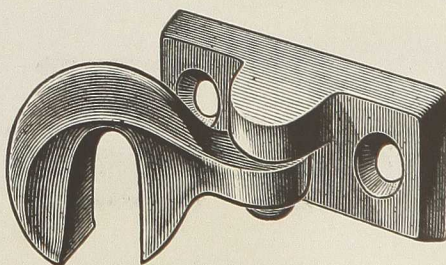
MALLEABLE IRON



Full Size Cut

Per dozen\$1.50

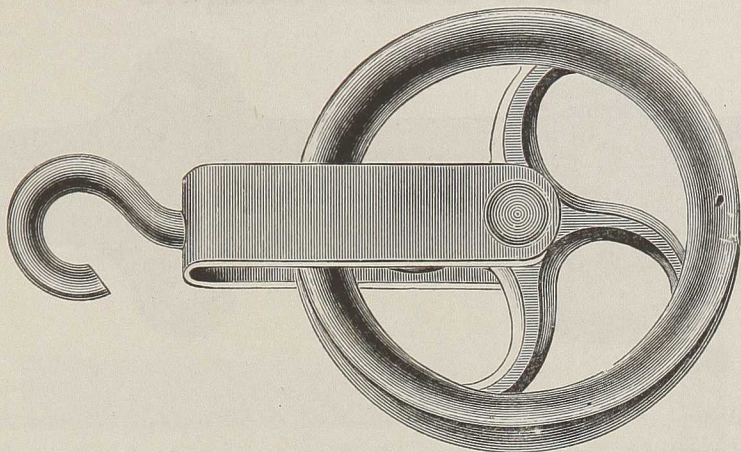
Dumb Waiter Rope Catches



$\frac{5}{8}$ inch, $\frac{3}{4}$ inch opening in hook

Per dozen\$3.75

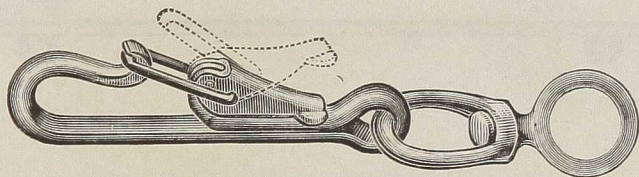
Well Wheels



Size of Wheel.....4¾ 5½ 6 7 8 9 10 inches

Prices on Application

Malleable Iron Patent Hooks with Swivel

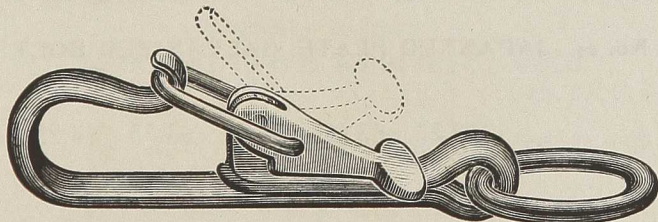


Spanish—Ganchos. Patente, Giratorios.

Nos. 2 3 4 5
Length over all..... 8 7 6 5 inches

Prices on Application

Malleable Iron Patent Hooks with Ring

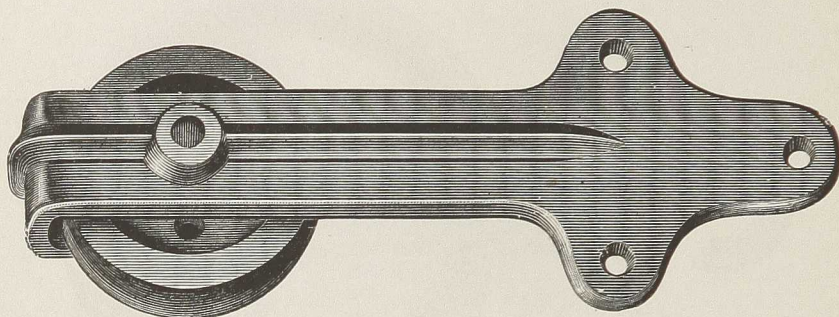


Spanish—Ganchos. Patente, con Argolla.

No. 1—Length, 8 inches over all.

Price on Application

Barn Door Hangers



No. 8

Per dozen pairs

3½ inch Wheel, 5½ inches from point of rib to bottom of groove. \$8.50

4½ inch Wheel, 5¾ inches from point of rib to bottom of groove. 13.50

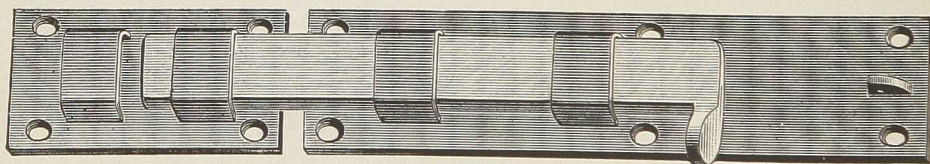
6 inch Wheel, 7 inches from point of rib to bottom of groove. 19.50

Barn Door Rail



No. 6—5⅝ inch Oval.....\$0.08 per foot

Wrought Iron Shutter Bolts



No. 24. JAPANNED PLATE, GALVANIZED BOLT

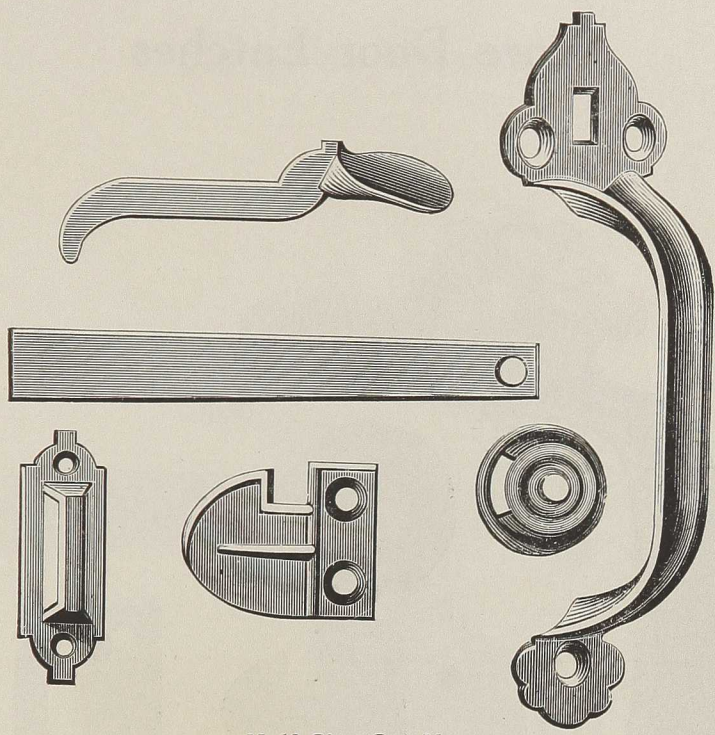
Inches	6	7	8	9	10	12	14
Per dozen	\$2.75	\$3.00	\$3.38	\$3.75	\$4.25	\$4.75	\$7.25

No. 25. ALL GALVANIZED

Inches	6	7	8	9	10	12	14
Per dozen	\$3.75	\$4.13	\$4.50	\$5.13	\$5.75	\$6.75	\$10.00

6, 7, 8, 9 and 10 inch, 1 dozen in a box. 12 and 14 inch, ½ dozen in a box.

Thumb Latches



Half Size Cut No. 1

JAPANNED WITH WROUGHT LATCH

Nos.	1	2	3	4
Per dozen	\$1.00	\$1.18	\$1.35	\$1.50

GALVANIZED WITH WROUGHT LATCH

Nos.	101	102	103	104
Per dozen	\$1.45	\$1.70	\$1.95	\$2.20

Heavy Pattern

JAPANNED WITH WROUGHT LATCH

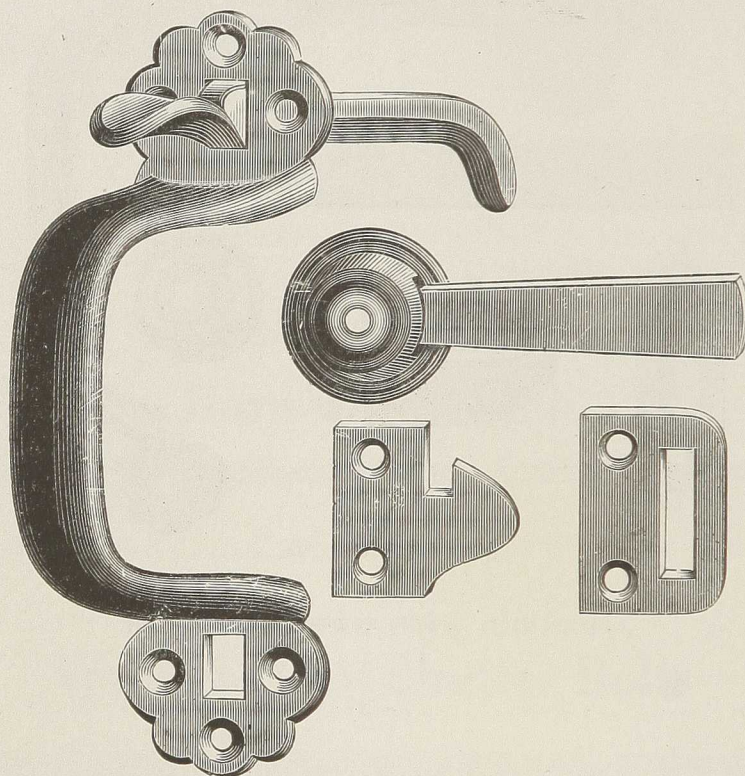
Nos.	10	11	12	13	14
Per dozen	\$1.12	\$1.25	\$1.45	\$1.70	\$1.95

GALVANIZED WITH WROUGHT LATCH

Nos.	110	111	112	113	114
Per dozen	\$1.60	\$1.80	\$2.10	\$2.50	\$2.80

1 dozen in a box.

Store Door Latches



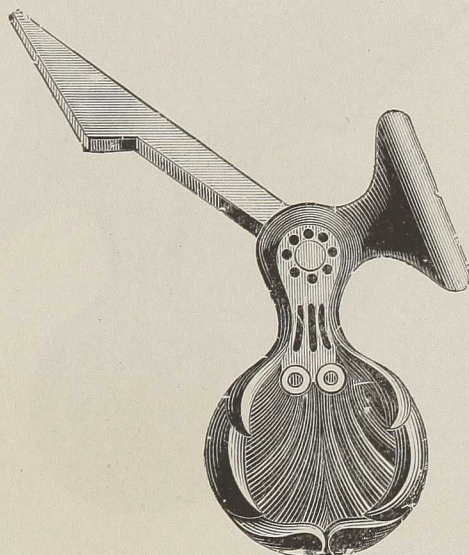
Nos. 1 and 11

No. 1—Japanned	\$2.40 per dozen
No. 11—Galvanized	3.50 “

$\frac{1}{2}$ dozen in a box.

Shutter Stays

WITH WROUGHT IRON SHANKS



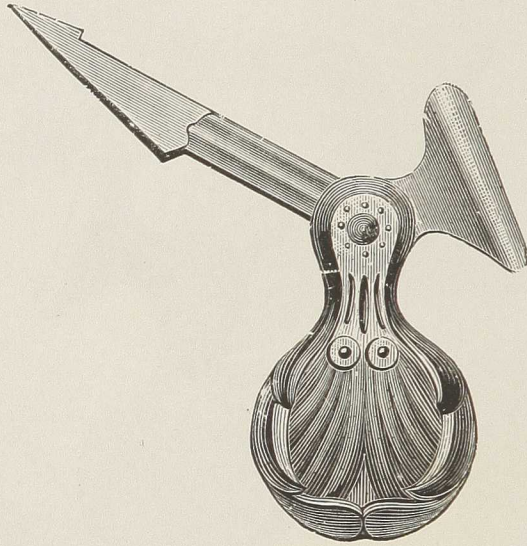
Style of Nos. 3, 13, 103 and 203

No.		Per gross
3—	Japanned, Heavy	\$7.50
103—	“ Light	5.25
13—	Galvanized, Heavy	11.50
203—	“ Light	8.50
43—	Japanned, heavy barbed Shank, 7 inch long, heavy grape pattern head	45.00
143—	Galvanized, heavy barbed Shank, 7 inch long, heavy grape pattern head	75.00

1-12 gross in a package.

Shutter Stays

WITH MALLEABLE IRON SHANKS



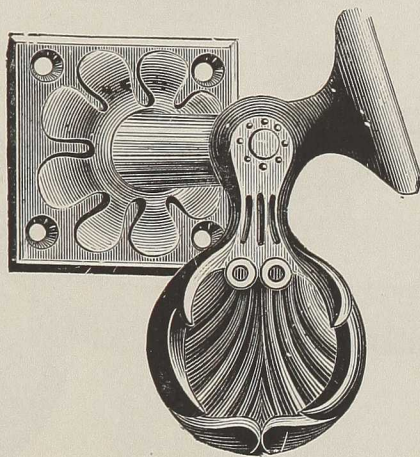
Style of Nos. 23, 33, 123 and 133

No.	Per gross
23—Japanned, with Heavy Head.....	\$7.50
33—Galvanized, “ “	11.50
123—Japanned, with Light Head	6.85
133—Galvanized, “ “	10.75

1-12 gross in a package.

When ordered in barrel lots, no charge for barrel.

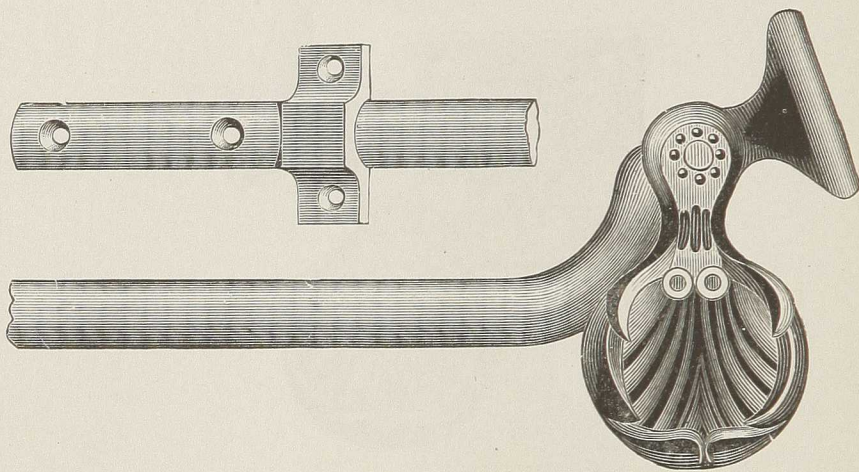
Shutter Stays



No.			Per gross
104—	Japanned,	2¼ inch.....	\$6.50
4—	“	2¼ “	9.00
14—	“	2½ “	10.00
24—	“	3 “	10.50
34—	“	3½ “	11.00
204—	Galvanized,	2¼ “	11.00
44—	“	2¼ “	14.00
54—	“	2½ “	15.50
64—	“	3 “	16.75
74—	“	3½ “	18.00
14—	Japanned,	Grape Pattern Head.....	45.00
14—	Galvanized,	“ “ “	75.00

1-12 gross in a package.

Shutter Stays



No.		Per gross
1-0—	Galvanized, half oval shank.....	\$20.00
2-0—	Japanned “ “	14.00
3-0—	“ flat, $\frac{5}{8} \times \frac{3}{16}$	15.75
4-0—	“ flat, $\frac{5}{8} \times \frac{3}{8}$	30.00
5-0—	Galvanized, flat, $\frac{5}{8} \times \frac{3}{8}$	40.00
6-0—	Japanned, half round, $\frac{5}{8}$ inch, extra heavy, grape pattern head..	45.00
7-0—	“ flat, $\frac{5}{8} \times \frac{3}{16}$ inch, extra heavy, grape pattern head ...	40.00
8-0—	Galvanized	60.00

1-12 gross in a package.

When ordering in barrel lots, no charge for barrel.

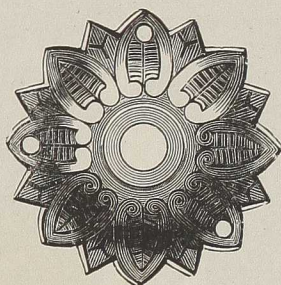
Shutter Stay Rosettes



Japanned	\$1.75 per gross
Galvanized	2.75 "

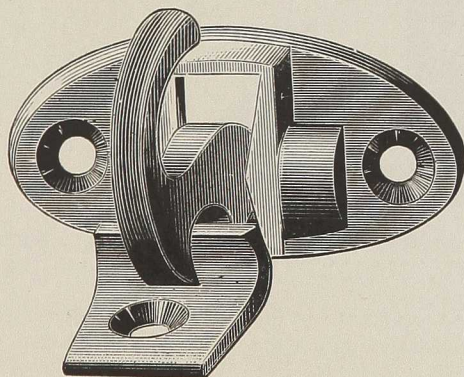
$\frac{1}{2}$ gross in a box.

Hand Rail Rosettes



Japanned	\$3.00 per gross
Galvanized	5.00 "

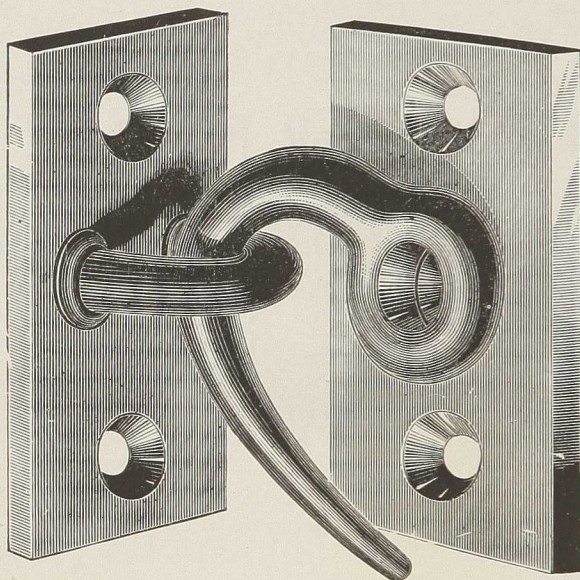
Inside Shutter Fastenings



No. 2—Japanned	\$3.40 per gross
No. 12—Galvanized	4.75 "

$\frac{1}{2}$ gross in a box.

Shutter Hooks

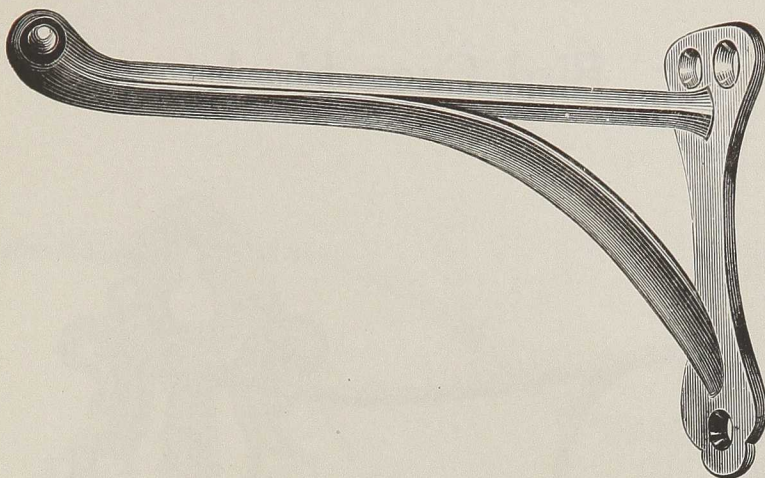


Nos. I and II

No.	Per gross
1—Japanned	\$9.00
11—Galvanized	11.00

1-6 gross in a box.

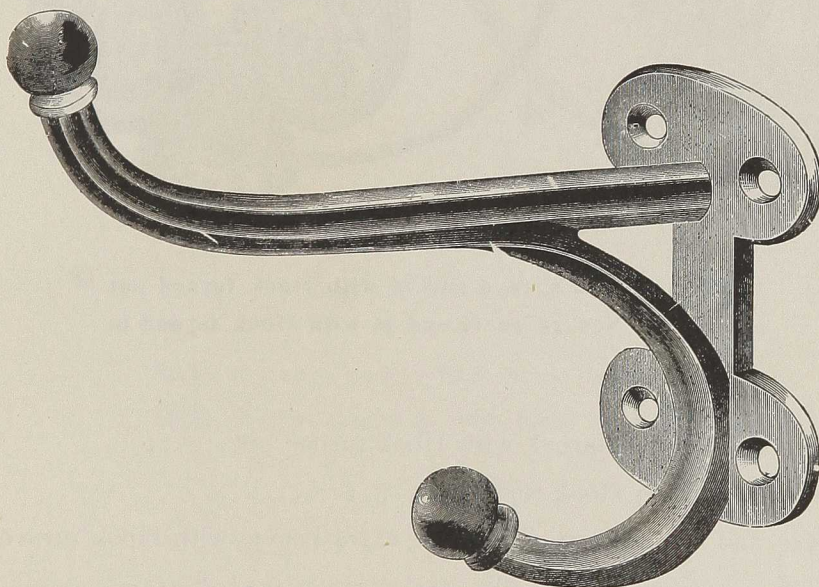
Harness Hooks



Nos. 3 and 3½. JAPANNED

No. 3	—8	inches	.....	\$1.95	per dozen
"	3½—9¾	"	.....	2.10	"

1 dozen in a package.

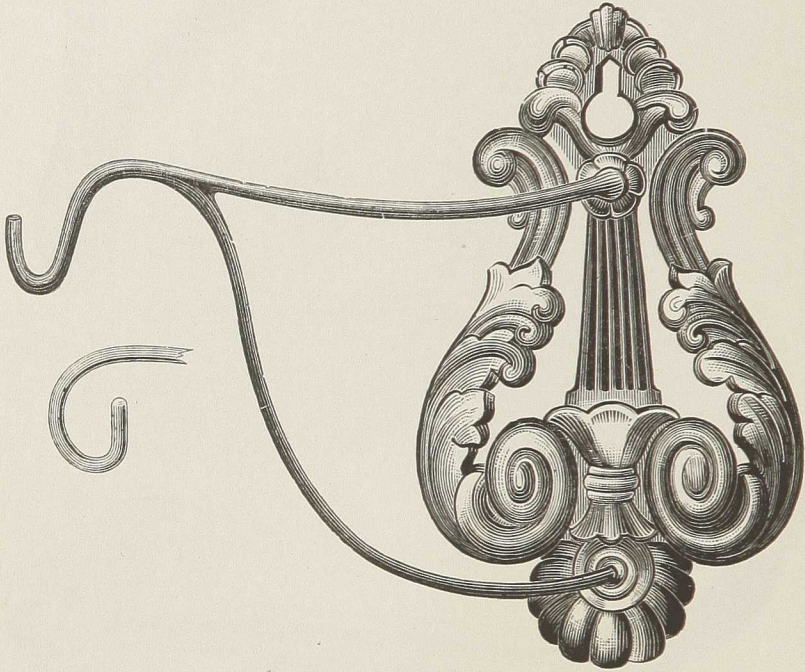


Nos. 0, 1, 2, 4 and 5. JAPANNED

No.	0—10½	inches	.....	\$5.25	per dozen
"	1—5½	"	.....	1.45	"
"	2—4	"	.....	1.00	"
"	4—8	"	.....	2.75	"
"	5—7	"	.....	2.10	"
"	104—8	"	.....	2.25	"

1 dozen in a package.

Bird Cage Hooks



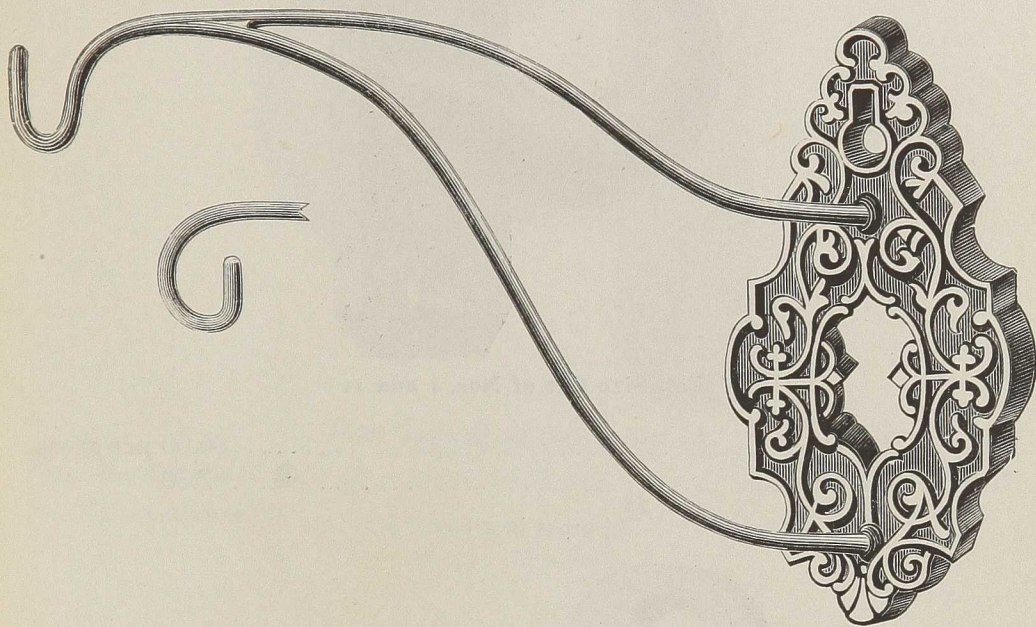
Style of Nos. 5, 15, 6 and 16 with Hook turned out

Style of Nos. 25, 35, 26 and 36 with Hook turned in

No.	Per dozen
5—Green and Gold Bronzed, with Hook turned out.....	\$3.25
15—Galvanized, with Hook turned out.....	3.75
6—Green and Gold Bronzed, 12 inch, extra heavy, with Hook turned out	5.75
16—Galvanized, 12 inch, extra heavy, with Hook turned out.....	6.25
25—Green and Gold Bronzed, with Hook turned in.....	3.25
35—Galvanized, with Hook turned in.....	3.75

½ dozen in a package.

Bird Cage Hooks



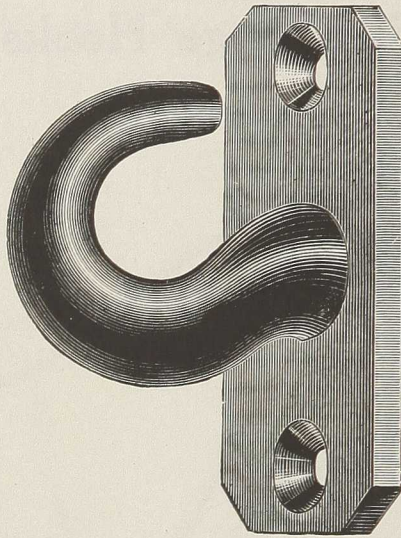
Style of Nos. 7 and 17 with Hook turned out

Style of Nos. 27 and 37 with Hook turned in

No.	Per dozen
7—Walnut Bronzed, with Hook turned out.....	\$2.25
17—Polished and Walnut Bronzed, with Hook turned out.....	2.50
27—Walnut Bronzed, with Hook turned in.....	2.25
37—Polished and Walnut Bronzed, with Hook turned in.....	2.50

$\frac{1}{2}$ dozen in a package.

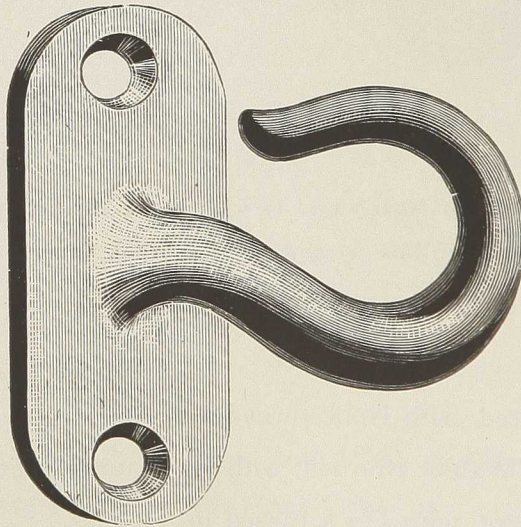
Clothes Line Hooks



Full Size Cut of Nos. 1 and 11

No. 1—Japanned	\$6.00 per gross
No. 11—Galvanized	7.50 “

$\frac{1}{4}$ gross in a box.

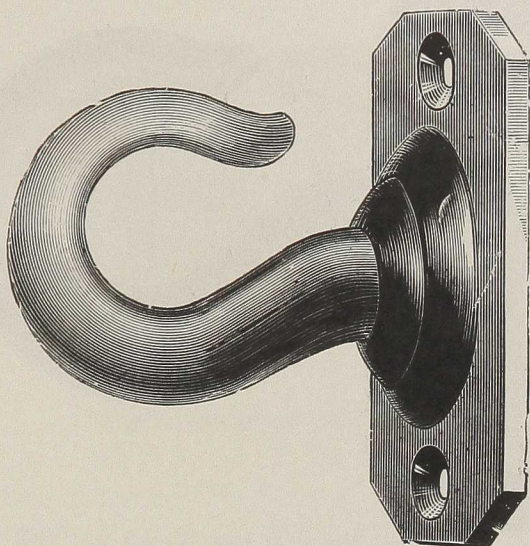


Full Size Cut of Nos. 1½ and 11½

No. 1½—Japanned	\$6.25 per gross
No. 11½—Galvanized	8.00 “

$\frac{1}{4}$ gross in a box.

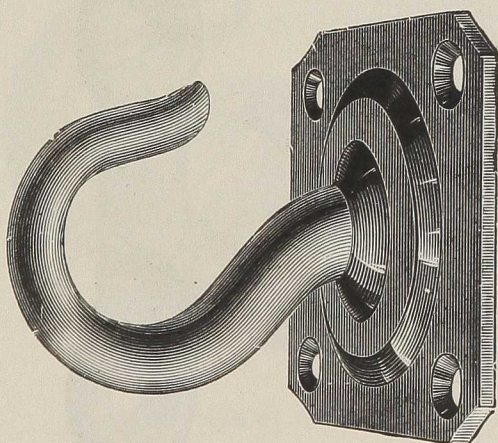
Clothes Line Hooks



Full Size Cut of Nos. 2 and 12

No. 2—Japanned	\$7.50 per gross
No. 12—Galvanized	10.00 “

$\frac{1}{4}$ gross in a box.

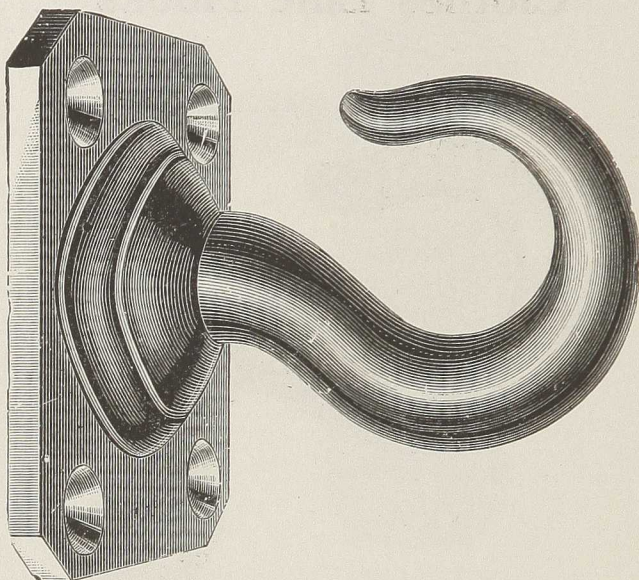


Full Size Cut of Nos. 2½ and 12½

No. 2½—Japanned	\$9.50 per gross
No. 12½—Galvanized	13.00 “

1-6 gross in a box.

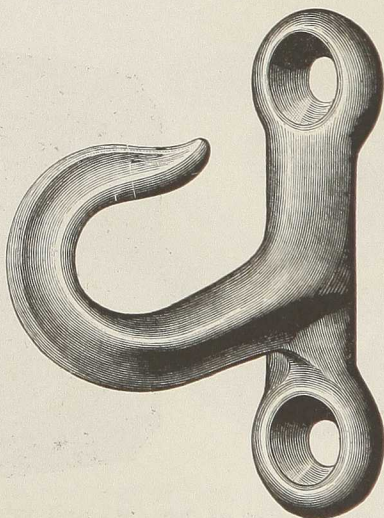
Clothes Line Hooks



Full Size Cut of Nos. 3 and 13

No. 3—Japanned	\$14.00 per gross
No. 13—Galvanized	20.00 “

1-6 gross in a box.

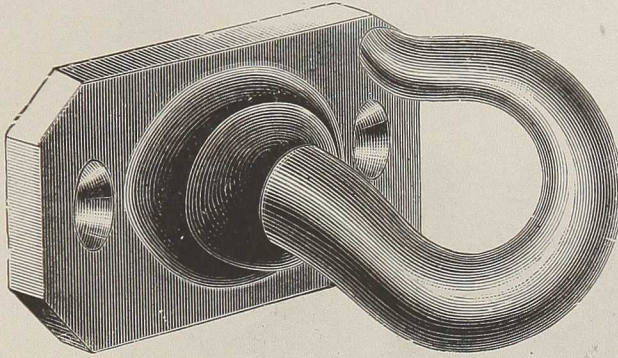


Full Size Cut of No. 211

No. 211—Galvanized	\$6.00 per gross
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$\frac{1}{4}$ gross in a box.

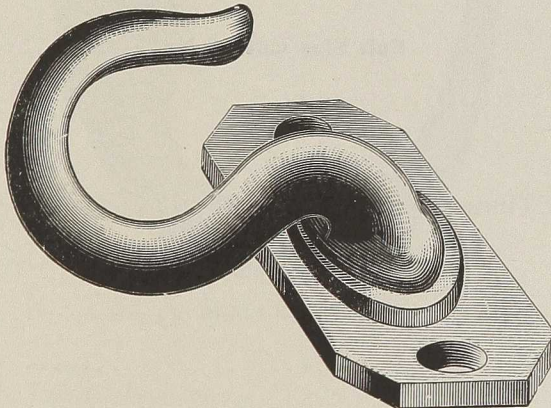
Clothes Line Hooks



Full Size Cut of Nos. 20 and 25

No. 20—Japanned	\$7.00 per gross
No. 25—Galvanized	9.50 “

$\frac{1}{4}$ gross in a box.



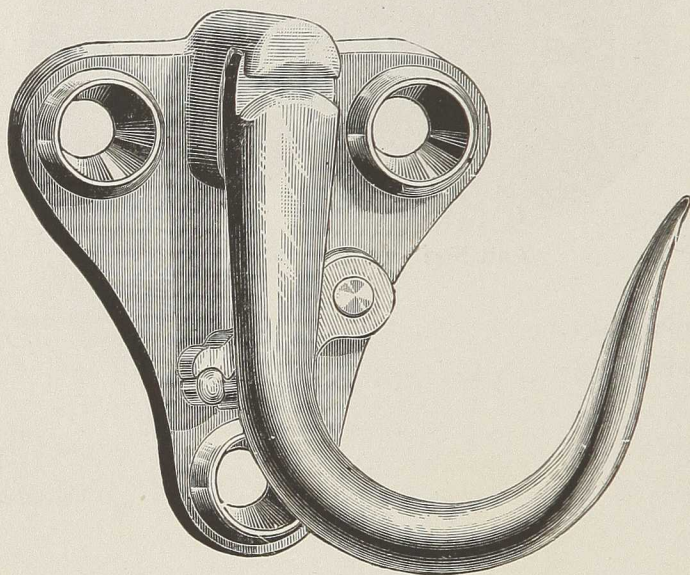
Full Size Cut of Nos. 30 and 35

No. 30—Japanned	\$7.50 per gross
No. 35—Galvanized	10.00 “

$\frac{1}{4}$ gross in a box.

National Detachable Meat Hooks

PATENTED



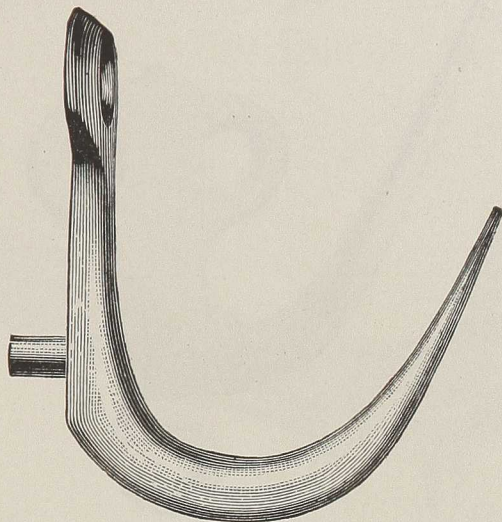
Full Size Cut of No. 3

No.					Per gross
1—	Tinned,	with	Tinned	Screws.....	\$22.00
2—	“	“	“	“	24.00
3—	“	“	“	“	28.00
4—	“	“	“	“	32.00
5—	“	“	“	“	38.00
6—	“	“	“	“	48.00

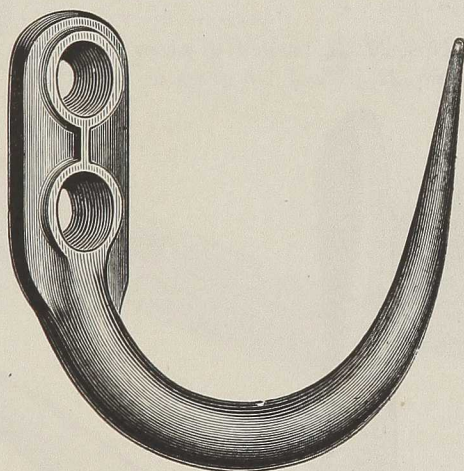
Nos. 1 and 2, $\frac{1}{4}$ gross in a box.

Nos. 3, 4, 5, 6, 1-6 gross in a box.

National Single Meat Hooks



Full Size Cut No. 12. Style of Nos. 11, 12, 13



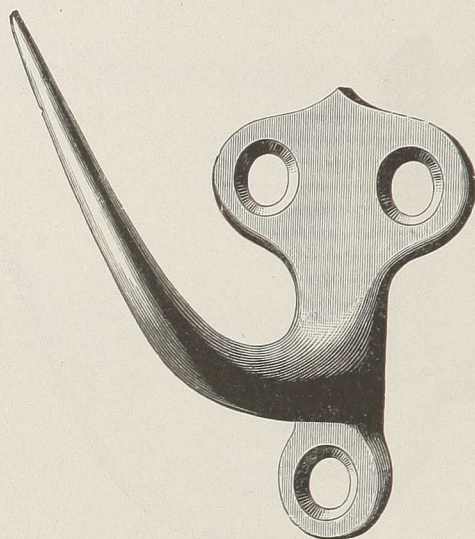
$\frac{3}{4}$ Size Cut. No. 14

No.					Per gross
11—	Tinned,	with	Tinned	Screws.....	\$8.00
12—	“	“	“	“.....	9.50
13—	“	“	“	“.....	10.50
14—	“	“	“	“.....	18.50

$\frac{1}{2}$ gross in a box.

The National Single Meat Hooks are made of the best Malleable Iron. They are simple, neat and durable in construction, and are well braced and easily adjusted.

National Single Meat Hooks

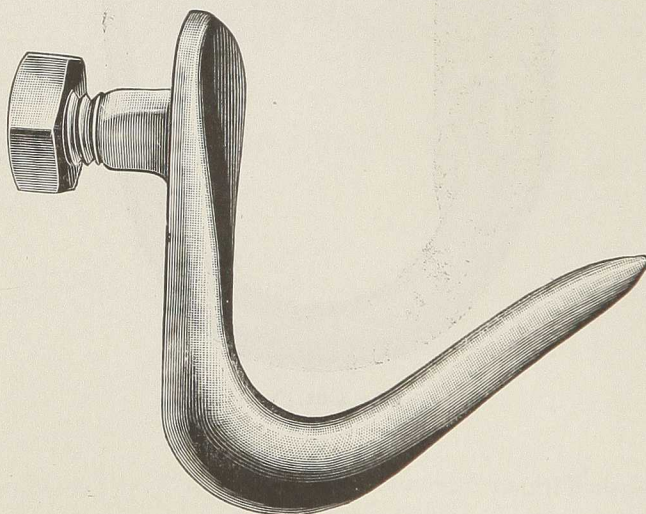


Full Size Cut. No. 20. Style of Nos. 20, 21, 22

No.		Per gross
20—	Tinned, with Tinned Screws.....	\$13.50
21—	“ “ “ “	19.00
22—	“ “ “ “	32.00

Nos. 20, 21, packed $\frac{1}{4}$ gross in a box.

No. 22, packed 1-6 gross in a box.



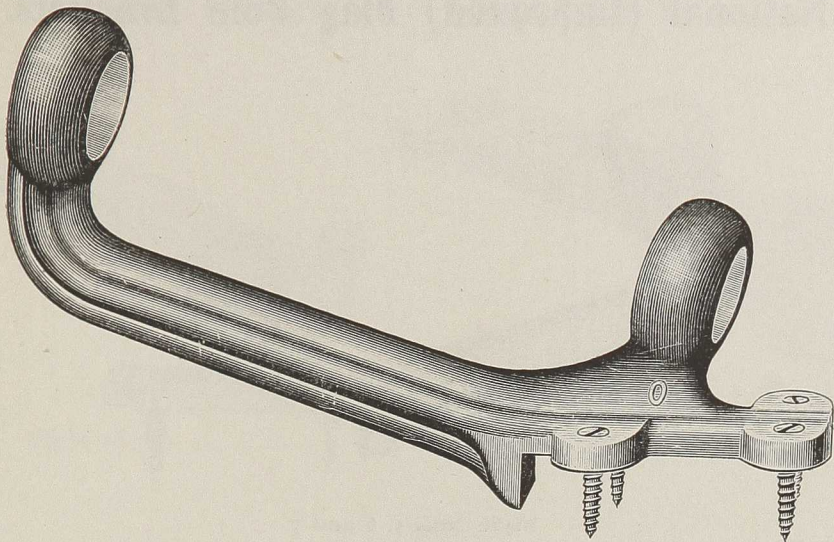
Full Size Cut. No. 30

No.		Per gross
30—	Tinned	\$38.00

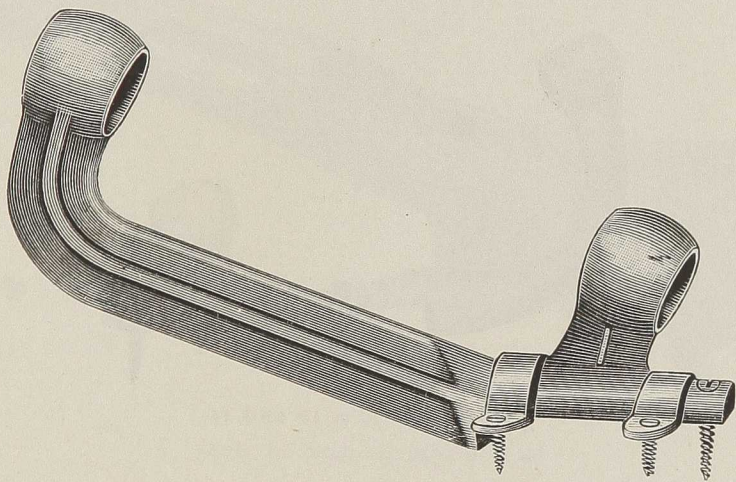
Packed $\frac{1}{2}$ gross in a box.

The National Single Meat Hooks are made of the best Malleable Iron. They are simple, neat and durable in construction, and are well braced and easily adjusted.

National (Improved) Flag Pole Brackets



Style No. 0



Style Nos. 1, 2, 3 and 4

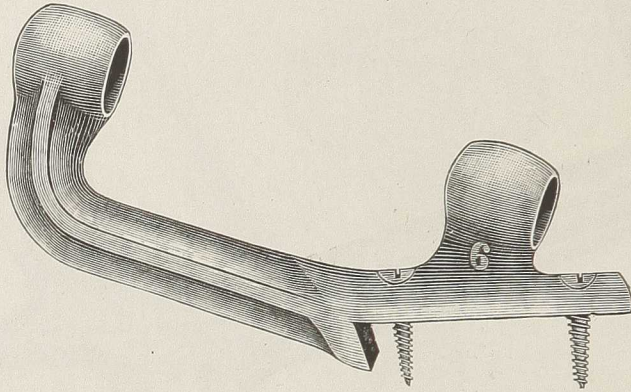
Nos. 1 and 2 have two straps. Nos. 3 and 4 have one strap.

WITH TINNED SCREWS

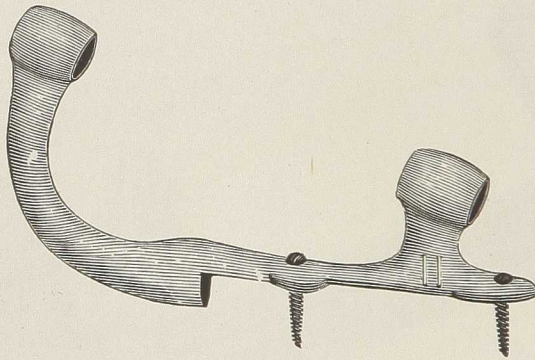
No.									Per dozen
0—	Galvanized,	for pole	18 feet long,	2	inch diameter	.....			\$18.00
1—	"	"	15 "	"	1 3/4 "	.....			13.00
2—	"	"	12 "	"	1 5/8 "	.....			11.00
3—	"	"	11 "	"	1 1/2 "	.....			9.50
4—	"	"	9 "	"	1 1/4 "	.....			8.50

These Flag Pole Brackets have been very materially strengthened by the addition of a rib on each side and have been much improved in other respects. All are adjusted to the same proportionate angle, and we claim for them neatness and strength combined.

National (Improved) Flag Pole Brackets



Style Nos. 5, 6 and 7

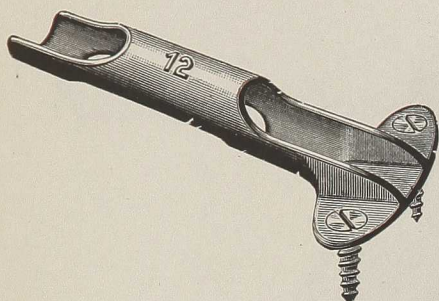


Style Nos. 8, 9, 10 and 11

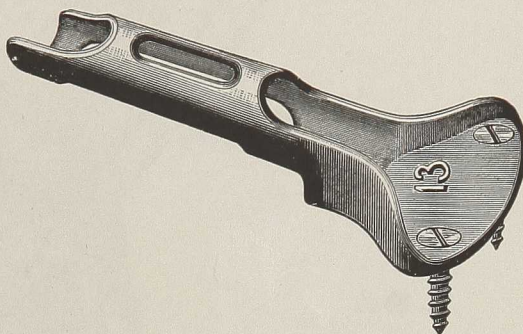
WITH TINNED SCREWS

No.							Per dozen
5—	Galvanized,	for pole	8 feet long,	$1\frac{1}{8}$ inch diameter	.....		\$7.00
6—	“	“	“	7 “	“	1 “	6.25
7—	“	“	“	6 “	“	$\frac{3}{4}$ “	5.00
8—	“					$\frac{3}{4}$ “	2.10
9—	“					$\frac{9}{16}$ “	1.75
10—	“					$\frac{1}{2}$ “	1.40
11—	“					$\frac{3}{8}$ “	1.20

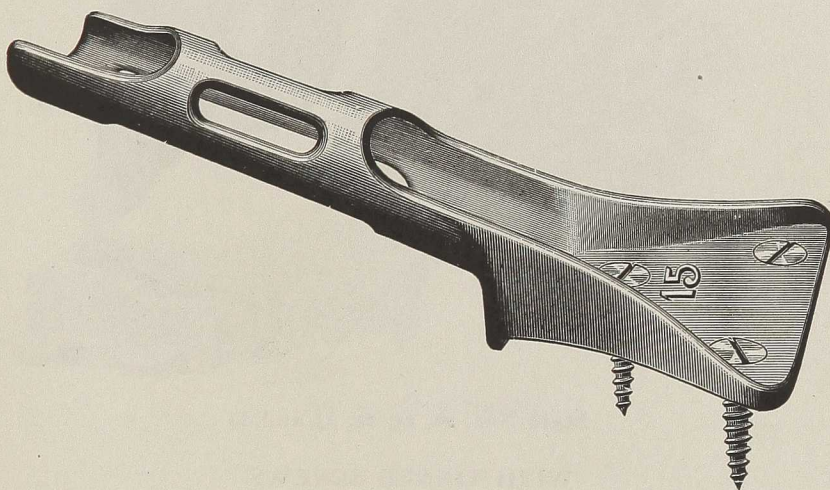
National (Improved) Flag Pole Brackets



Style of No. 12



Style of Nos. 13 and 14

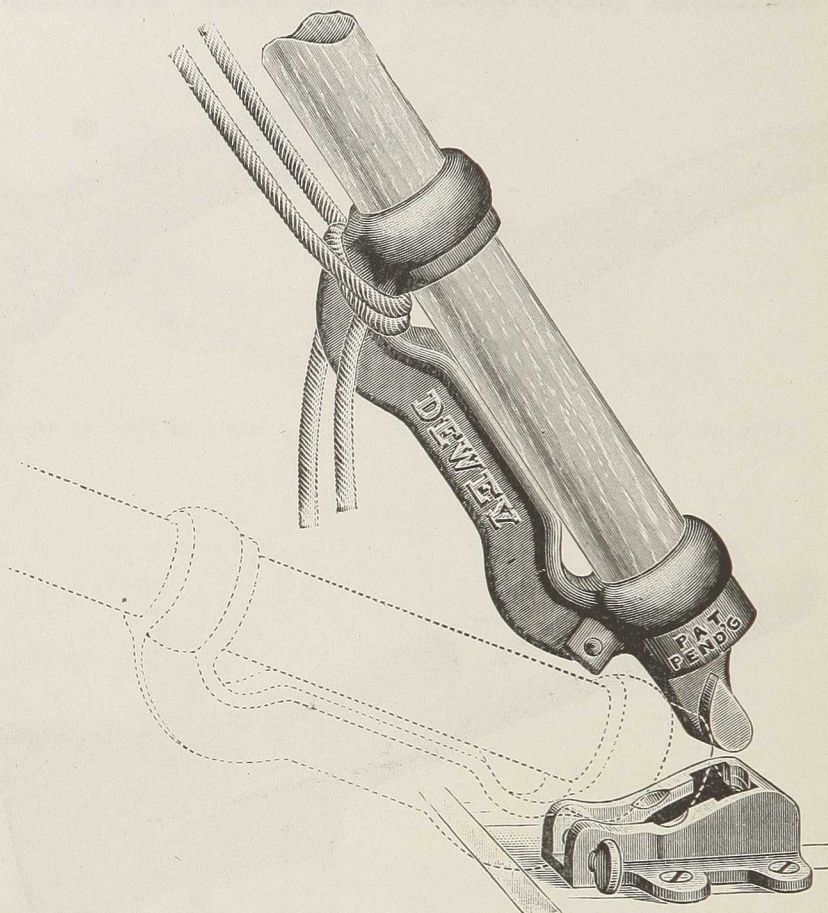


Style of Nos. 15, 15 $\frac{1}{2}$ and 16

WITH TINNED SCREWS

No.						Per dozen
12—Galvanized, for pole	$\frac{3}{8}$	inch	diameter	.....		\$0.80
13— “ “ “	$\frac{1}{2}$	“	“	.....		1.00
14— “ “ “	$\frac{5}{8}$	“	“	.....		1.35
15— “ “ “	$\frac{3}{4}$	“	“	.....		2.60
15 $\frac{1}{2}$ — “ “ “	$\frac{7}{8}$	“	“	.....		3.75
16— “ “ “	1	“	“	.....		4.60

National (The Dewey) Flag Pole Brackets



Style Nos. 20, 21, 22, 23 and 24

WITH TINNED SCREWS

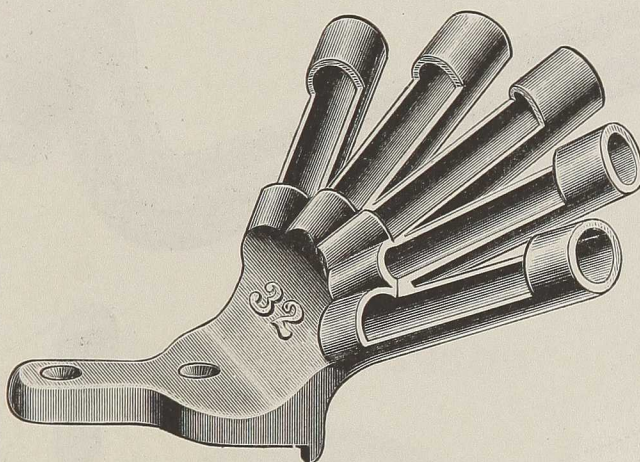
No.								Per dozen
20—	Galvanized,	for pole	18 feet long,	2	inch diameter.....			\$18.00
21—	"	"	15 "	"	1 3/4 "	"	"	14.00
22—	"	"	12 "	"	1 5/8 "	"	"	12.00
23—	"	"	10 "	"	1 1/2 "	"	"	10.50
24—	"	"	9 "	"	1 1/4 "	"	"	9.50

The above cut shows the operation, which is both easy and simple; when in position as shown by dotted lines, tighten thumb screw to prevent lateral motion.

This Bracket is practically locked when in use; to unlock for removal, elevate to same angle as when entering shoe or keeper.

When not in use the Bracket can be taken out, leaving only the shoe on the sill, allowing the shutter to be closed as well as removing an unsightly projection.

National (Cluster) Flag Pole Brackets

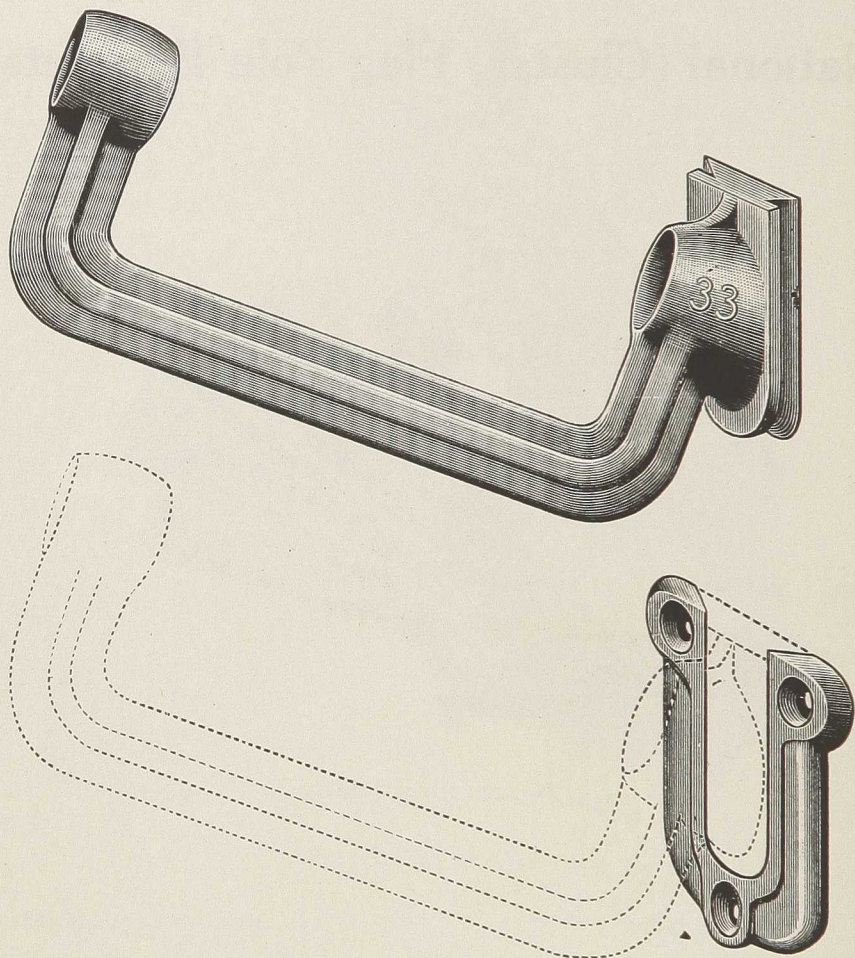


No. 32 Five Holder

WITH TINNED SCREWS

No.	Per dozen
32—Galvanized, for $\frac{1}{2}$ inch pole.....	\$6.00

National (Detachable) Flag Pole Brackets



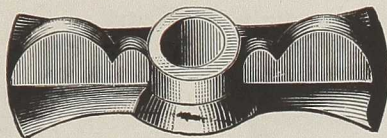
No. 33. For Porch Front Houses

WITH TINNED SCREWS

No.	Per dozen
33—Galvanized, for 1½ inch pole.....	\$12.00

This Bracket is made in two parts. The socket can be fastened permanently to porch while the Bracket can be removed when not in use.

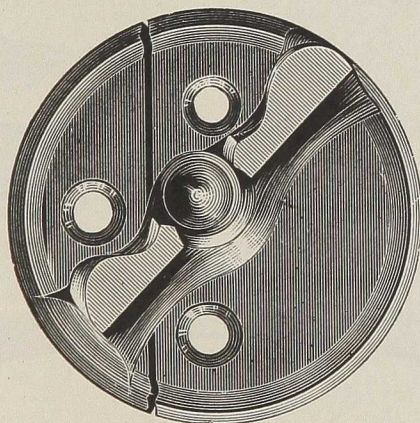
Door Buttons



		Japanned	Galvanized	Brass
1¼ inches, per gross.....		\$0.90	\$1.20	\$4.50
1½ “ “		1.00	1.50	5.00
1¾ “ “		1.20	1.80	6.00
2 “ “		1.50	2.20	6.50
2¼ “ “		2.20	3.00	
2½ “ “		3.00	4.20	
3 “ “		6.00	9.00	

1¼ to 2 inch, 1 gross in a box. All others, ½ gross in a box.

Buttons on Plates



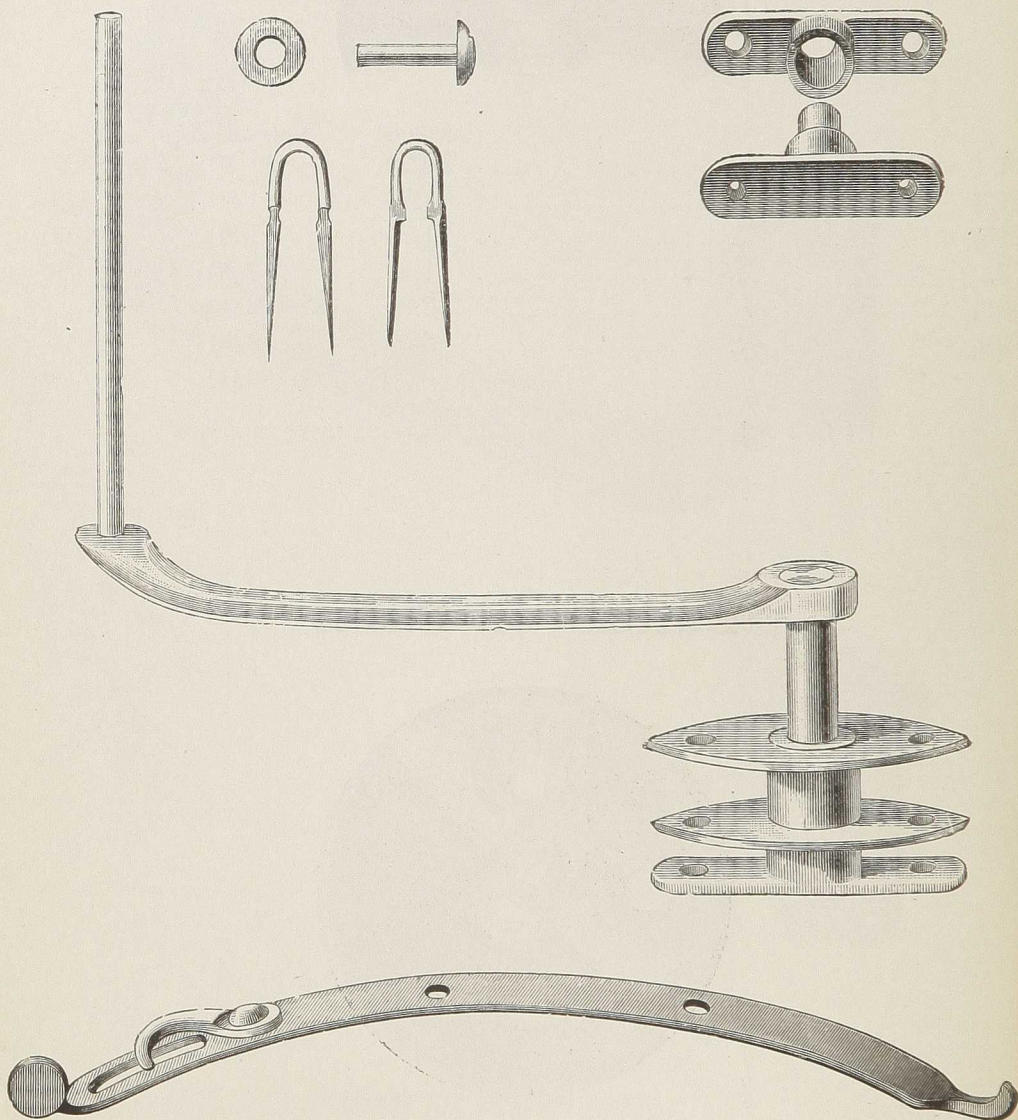
		Japanned	Galvanized	Brass
1½ inches, per gross.....		\$3.65	\$6.00	\$13.75
1¾ “ “		4.20	7.25	15.50
2 “ “		4.75	8.25	18.75

½ gross in a box.

Churn Irons

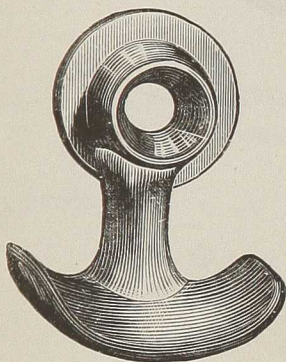
MALLEABLE IRON

Half Size Cuts

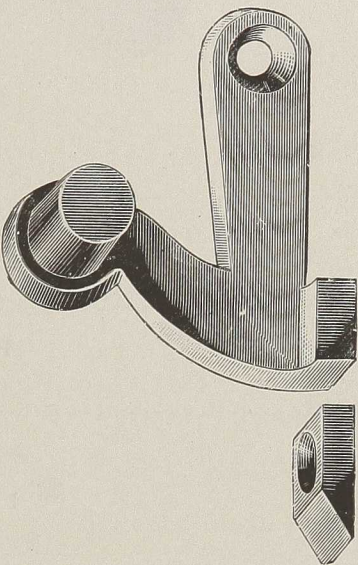


No.		Per set
1—	Plain, with 7 inch crank.....	\$0.50
2—	“ 8 “	.55
11—	Tinned, with 7 inch crank.....	.60
12—	“ 8 “	.65

Sash Fasteners



Full Size Cut of No. 10



Full Size Cut of No. 20

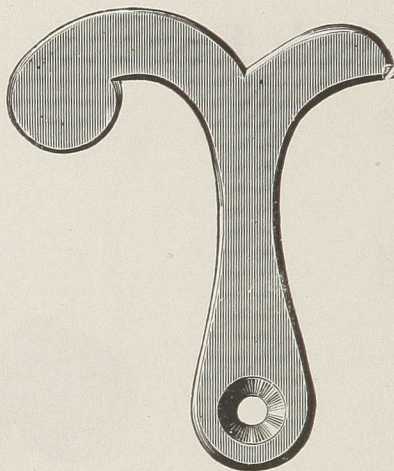
No.	Per gross
10—Coppered	\$1.80
20—Japanned	2.45

1 gross in a box

Screen Door Fasteners

No.	Per dozen sets
1—Single	\$2.00
2—Double	4.00

Y Sash Props



Full Size Cut

Japanned\$2.25 per gross

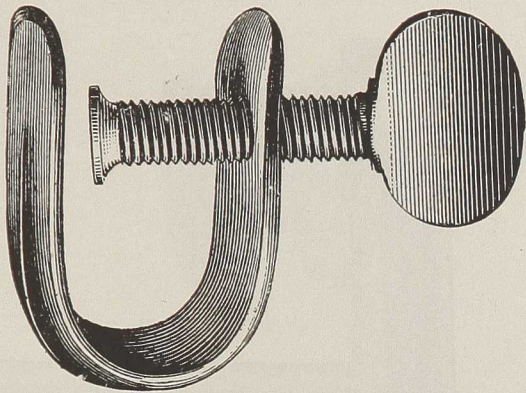
1 gross in box.

Sheave Wheels

No.	Size Diameter	Size Groove	Size Hub	Scraped Groove Price per Doz.	Turned Groove Price per Doz.
	3 inches	$\frac{3}{8}$ inch	$\frac{5}{8}$ inch	\$1.50	\$2.80
1	4 "	$\frac{3}{8}$ "	$\frac{9}{16}$ "	2.40	3.75
2	4 "	$\frac{3}{8}$ "	$\frac{13}{16}$ "	2.65	4.00
1	5 "	$\frac{3}{8}$ "	$\frac{13}{16}$ "	3.35	4.50
2	5 "	$\frac{9}{16}$ "	$\frac{11}{16}$ "	3.60	4.75
1	6 "	$\frac{3}{8}$ "	$\frac{5}{8}$ "	4.25	6.00
2	6 "	$\frac{7}{16}$ "	$\frac{13}{16}$ "	4.50	6.25
3	6 "	$\frac{7}{16}$ "	$\frac{13}{16}$ "	4.75	6.50
4	6 "	$\frac{9}{16}$ "	$\frac{13}{16}$ "	5.00	7.00

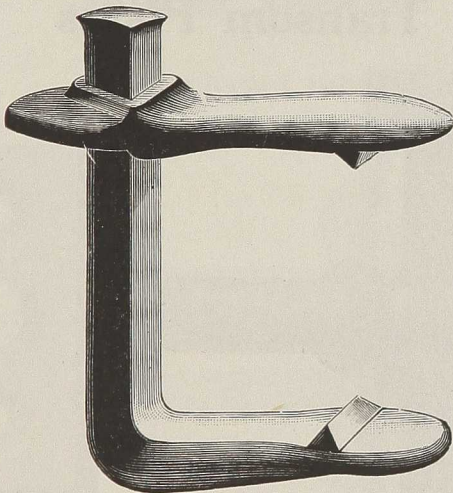
$\frac{1}{2}$ dozen in a package.

Cloth Clamps



No.		Per dozen
1—1¼	inch, with brass button.....	\$2.50
2—1¼	“ without brass button.....	2.00
3—1¾	“ “ “ “	3.00
4—2¼	“ “ “ “	3.75

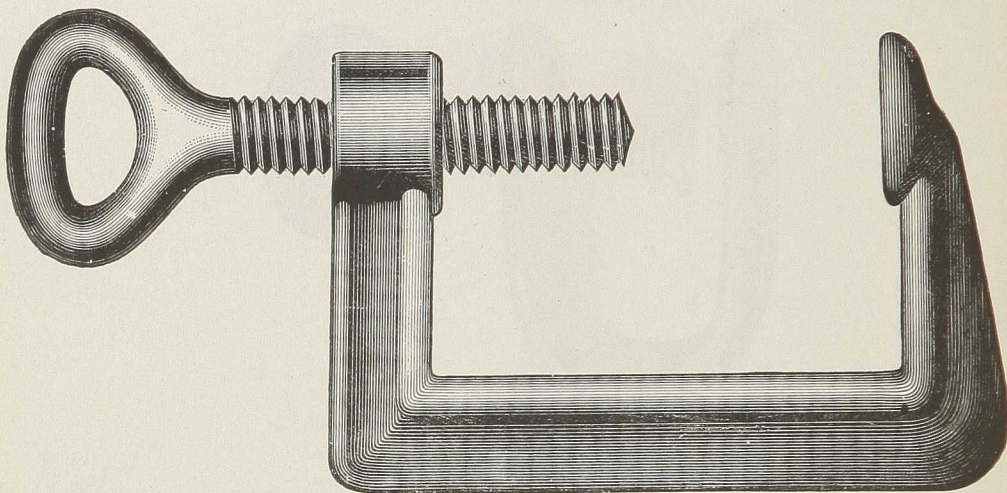
2 dozen in a box.



No.		Per dozen
10—1¾	inch, tinned malleable iron.....	\$1.45
11—2½	“ “ “ “	1.50
12—3	“ “ “ “	1.75

6 dozen in a box.

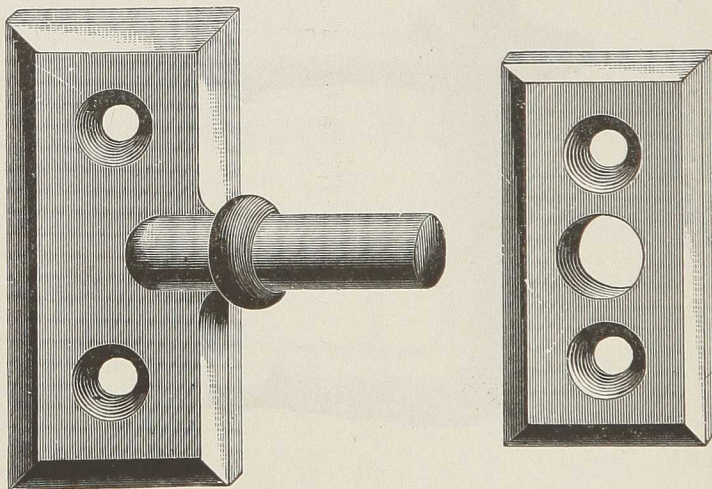
Quilting Frame Clamps



No.	Per dozen
00—Japanned, open $2\frac{1}{4}$ inches.....	\$0.80
100— “ “ $3\frac{7}{8}$ “	1.65

2 dozen in a box.

Transom Plates

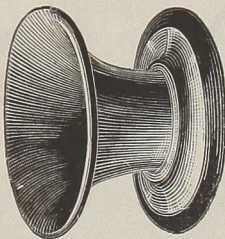


Full Size Cut of No. 7

No.	Per gross
7—Not Japanned, $\frac{3}{8}$ inch stem.....	\$4.50
7—Galvanized	7.50

$\frac{1}{2}$ gross in a box.

Cupboard Knobs



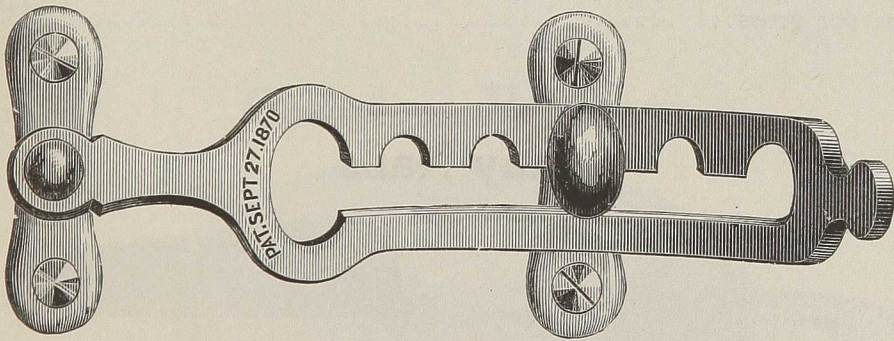
No. 2

No.	Per gross
2—Japanned	\$1.55

1/2 gross in a box.

Shutter Bowers

MALLEABLE IRON

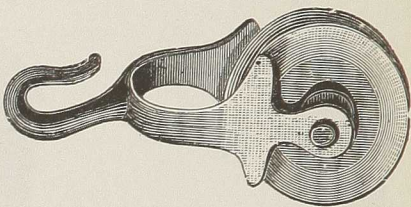
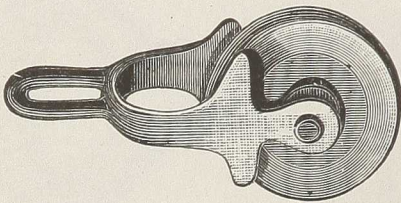


	Per gross
Japanned	\$6.00
Tinned	8.00

1/4 gross in a box.

Clothes-Line Pulleys

WITH EITHER HOOK OR EYE

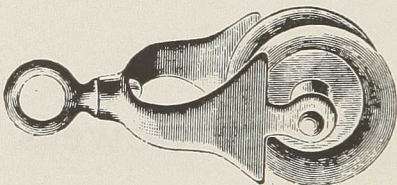


GALVANIZED OR TINNED

The opening in this block is wide, to pass knots in the rope.

Price, per gross.....\$12.00

Swivel Eye

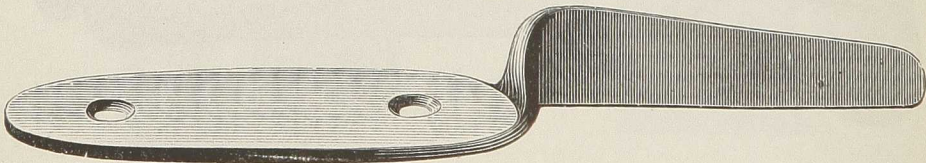


GALVANIZED OR TINNED

The opening in this block is wide, to pass knots in the rope.

Price, per gross.....\$13.00

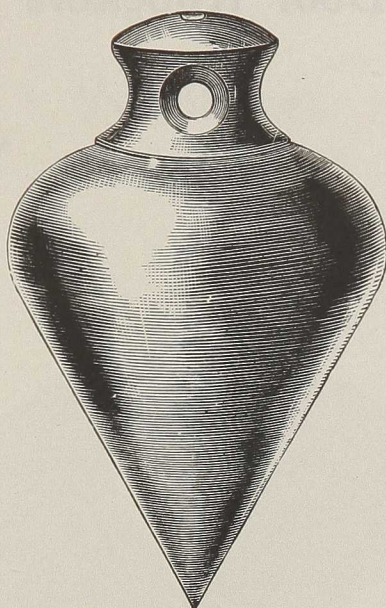
Stay Nails



	Plain	Galvanized
6 inch, per gross.....	\$2.00	\$2.75
7 " " " "	3.15	4.50

½ gross in a box.

Iron Plumb-Bobs

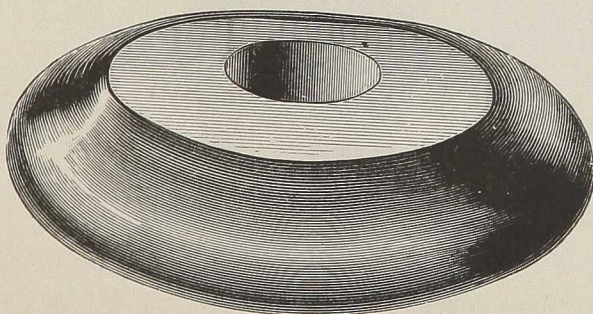


Nos. 1 to 4. JAPANNED

No.		Per dozen
1—	7½ lbs.....	\$1.06
2—	9½ “	1.25
3—	13½ “	1.44
4—	18 “	2.00

No. 1, 1 dozen in a box. Nos. 2, 3 and 4, ½ dozen in a box.

Cast Iron Washers

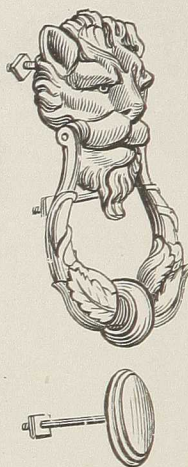


⅜	½	⅝	¾	⅞	1	1⅛	1¼ inch
7/16	⅝	¾	⅞	1	1⅛	1¼	1⅜ inch hole

Door Knockers



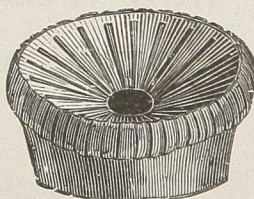
No. 2



Nos. 1 and 3

	Japanned	Gold Bronzed	Bronze Metal	Galvanized
No. 1—Per dozen	\$13.50	\$16.00		\$16.50
No. 2— “	3.25	4.00	\$12.00	4.25
No. 3— “	8.00	10.00		10.50

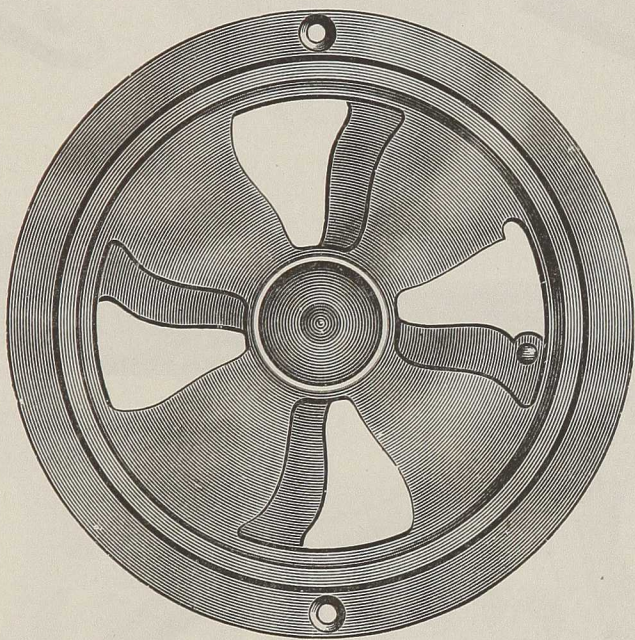
Spittoons



Style of Nos. 6, 7 and 8

		Painted and Bronzed	Galvanized
No. 6—10 inch.	Per dozen.....	\$15.00	\$18.00
No. 7—12 “	“	20.00	27.00
No. 8—15 “	“	35.00	45.00

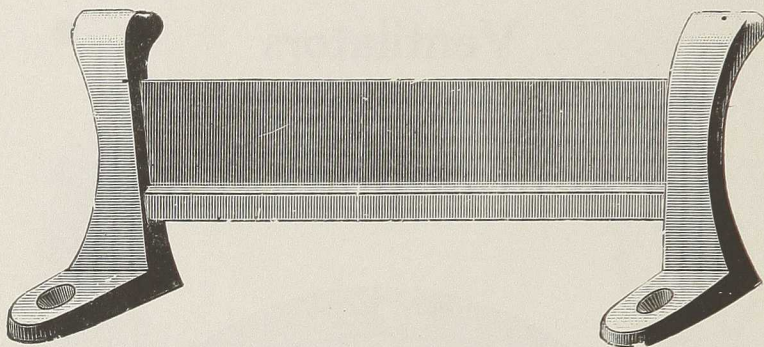
Ventilators



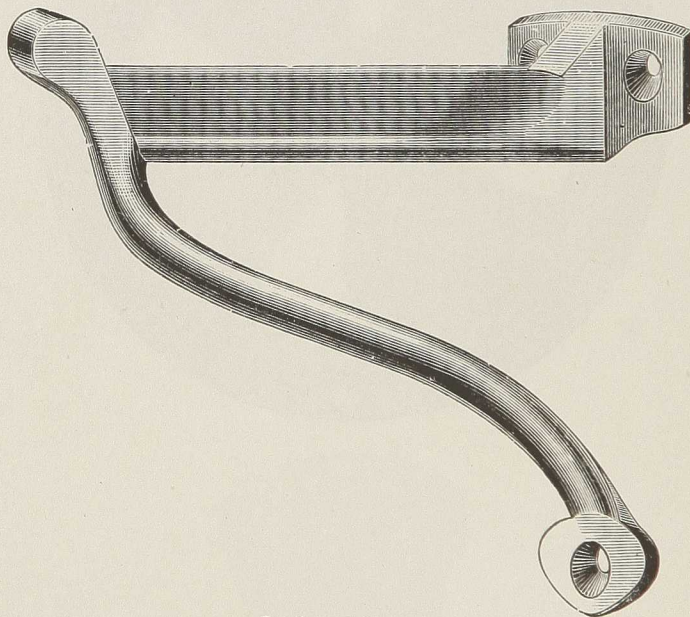
	Per dozen
4 inch, Japanned	\$2.00
6 " "	3.00

1/2 dozen in a box.

Foot Scrapers



Style of No. 2

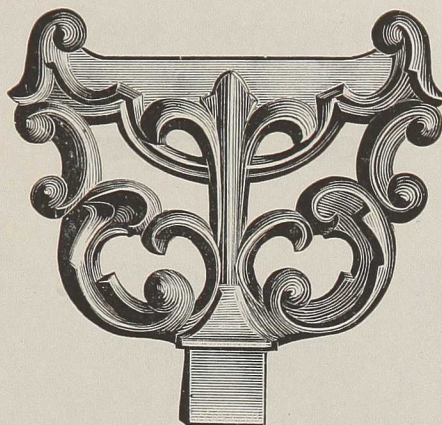


Style of No. 3

		Japanned	Galvanized
No. 2—For wood.	Per dozen.....	\$1.00	\$1.40
No. 3—	“ “	1.40	2.10

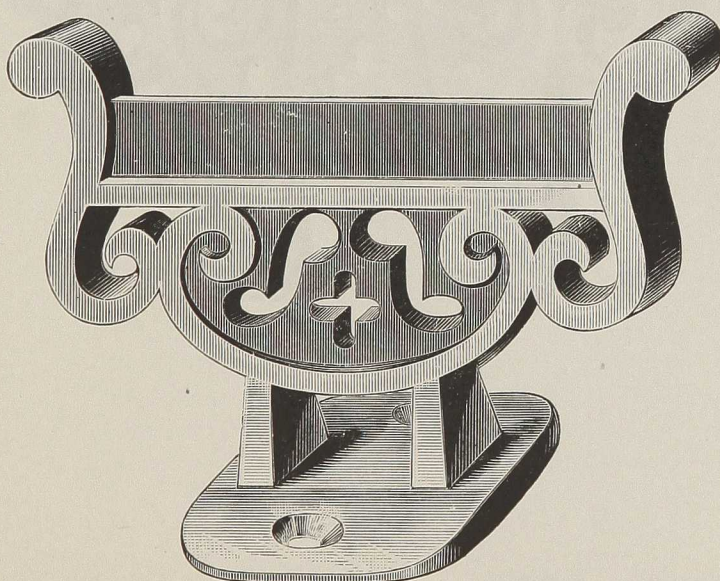
1 dozen in a package.

Foot Scrapers



No.	Japanned	Galvanized
9—One lug	\$4.50	\$6.00 per dozen

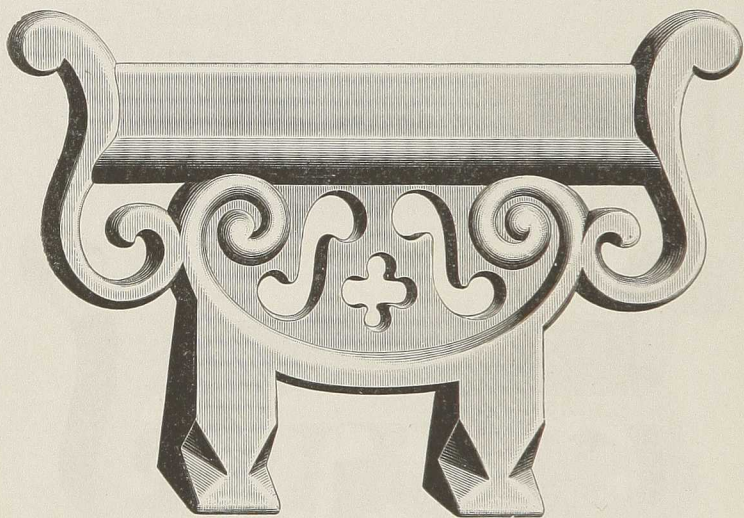
½ dozen in a package.



No.	Japanned	Galvanized
10—For wood	\$1.80	\$2.50 per dozen

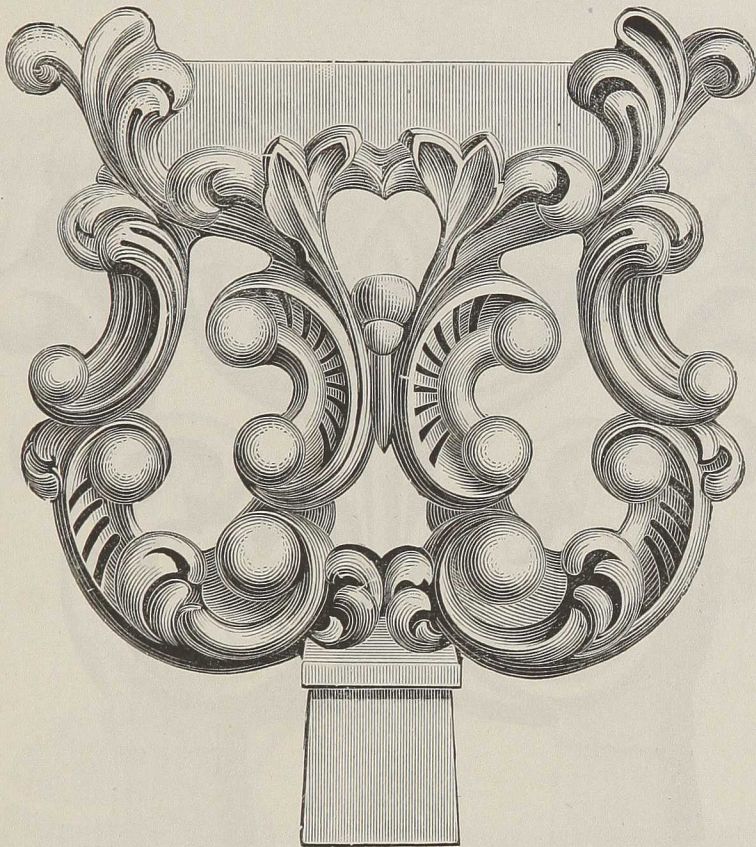
1 dozen in a package.

Foot Scrapers



	Japanned	Galvanized
No. 4—One lug	\$2.20	\$3.20 per dozen
No. 14—Two “	2.30	3.30 “

Foot Scrapers

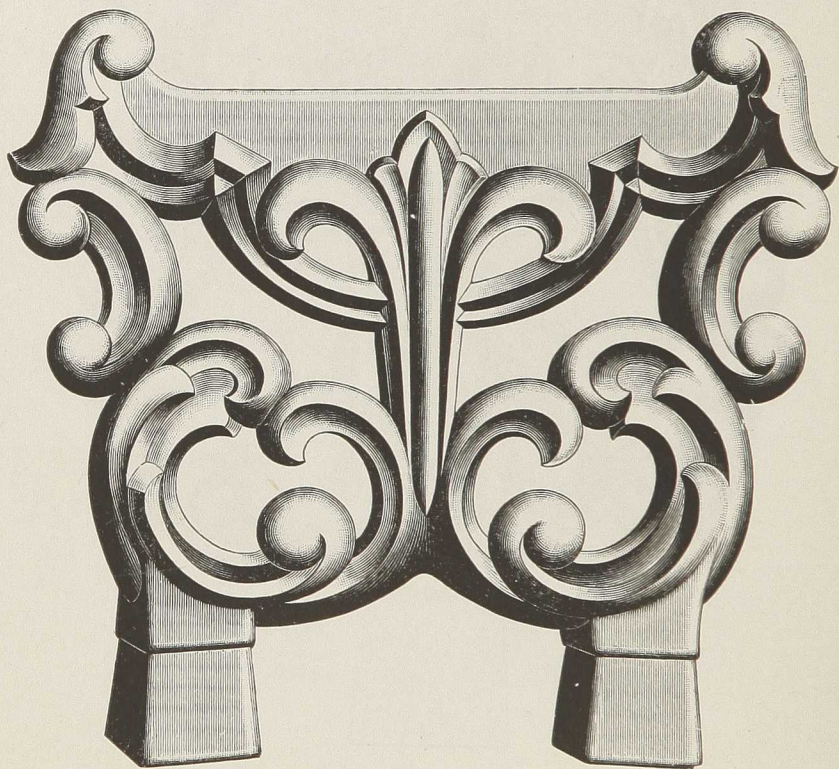


Style of No. 25

	Japanned	Galvanized
No. 25—For stone.....	\$6.00	\$7.00 per dozen

½ dozen in a package.

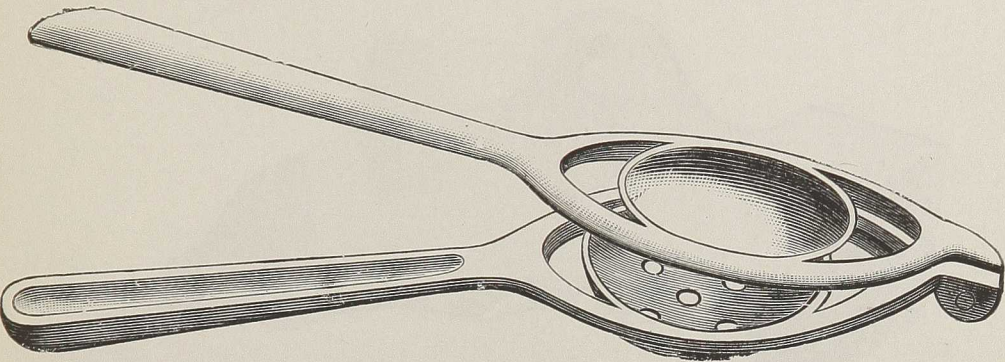
Foot Scrapers



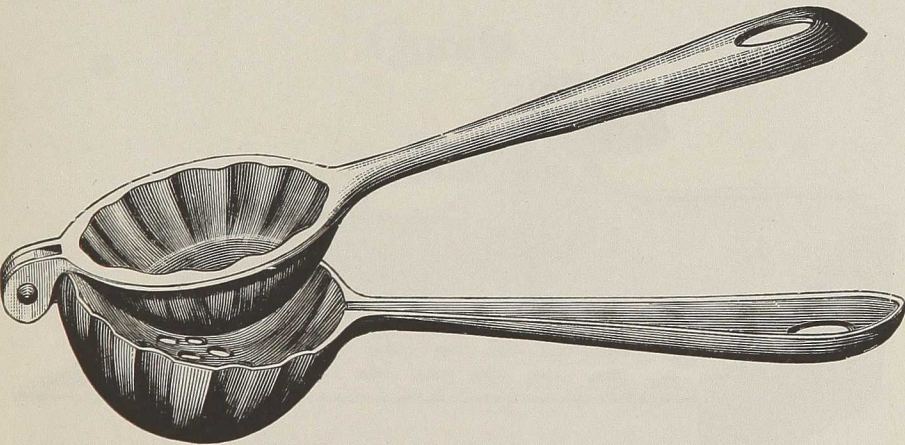
	Japanned	Galvanized
No. 19—Two lugs.....	\$4.65	\$6.20 per dozen

Townsend's Lemon Squeezers

MALLEABLE IRON



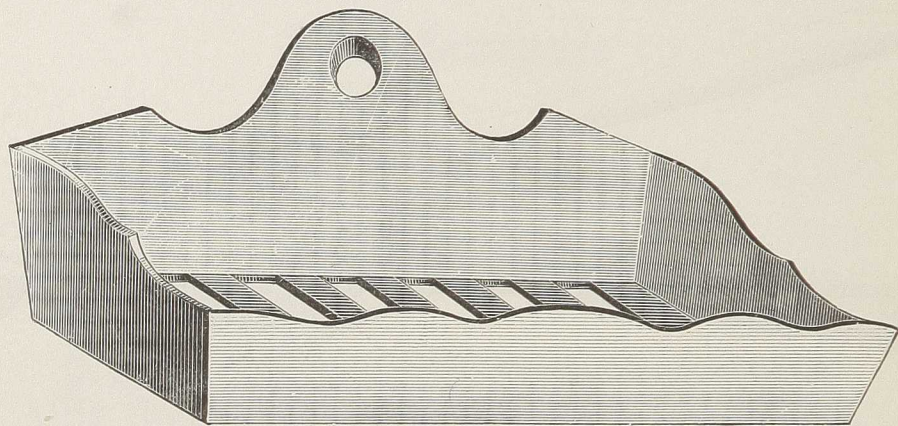
No.	Per dozen
3—Tinned	\$3.00
$\frac{1}{2}$ dozen in a box.	



$\frac{1}{2}$ Size Cut of No. 14

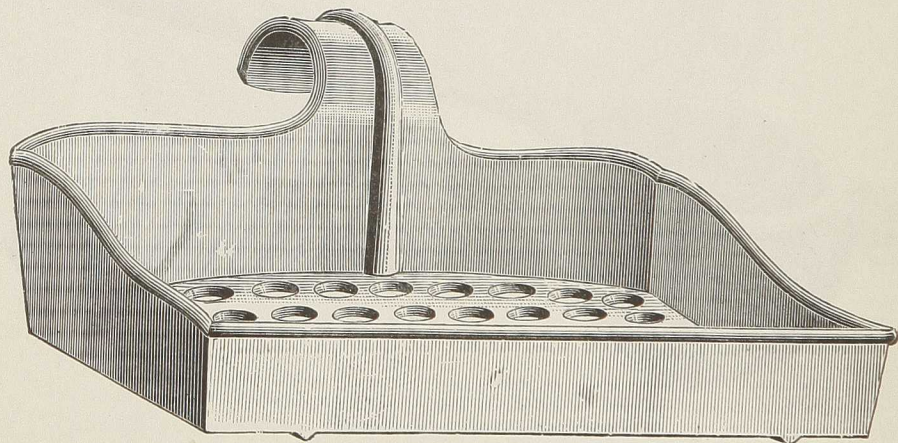
No.	Per dozen
14—Grey iron, tinned.....	\$1.65
$\frac{1}{2}$ dozen in a box.	

Soap Cups



No. 1—Galvanized\$1.25 per dozen

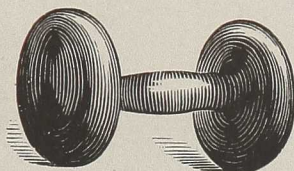
½ dozen in a package.



No. 2—Galvanized\$1.25 per dozen

½ dozen in a package.

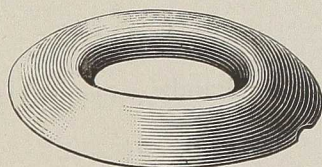
Dumb Bells



JAPPANED

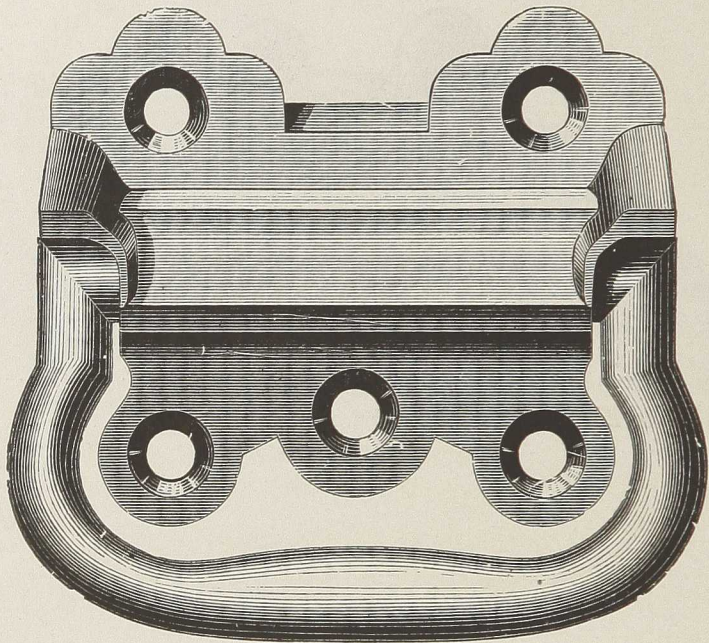
	Price per lb.
Weight—2, 3, 4 and 5 lbs. each.....	\$0.08
“ —6, 7, 8, 9, 10, 12 and 15 lbs. each.....	.07
“ —18, 20, 25, 30, 40 and 50 lbs. each.....	.06½

Quoits



	Jappaned Cast Iron	Jappaned Malleable Iron	Galvanized Malleable Iron
4½ inch— 5 lbs. to the set.....	\$0.55	\$0.90	\$1.20 per set
5 “ — 7 “ “	.65	1.10	1.50 “
5½ “ — 8½ “ “	.80	1.36	1.80 “
6 “ —11 “ “	1.10	1.75	2.40 “
6½ “ —14 “ “	1.30	2.25	3.00 “

Chest Handles

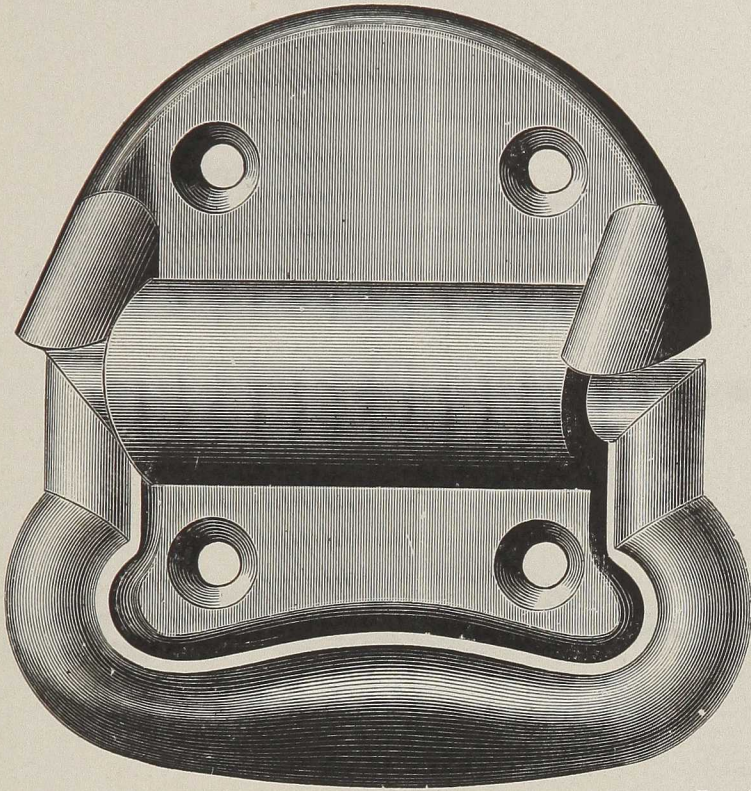


Nos. 10 to 17

No.		Per dozen pairs			
10—Japanned,	3	inch over handle.....			\$1.65
11— “	3¼	“ “			2.15
12—Coppered,	3	“ “			1.65
13— “	3¼	“ “			2.15
14—Japanned,	3	“ “ oval plate for tubs.....			1.65
15—Galvanized,	3	“ “ “ “			2.15
16—Japanned,	3	“ “ “ “ mal. iron..			2.15
17—Galvanized,	3	“ “ “ “ “ “ ..			2.85

1 dozen pairs in a box.

Surface Chest Handles

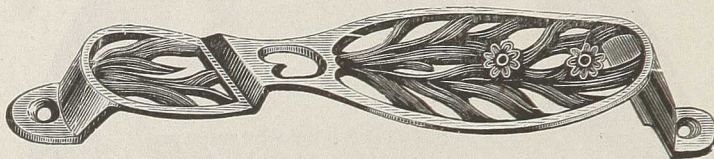


No.					Per dozen pairs
20—Japanned,	3 $\frac{1}{4}$	inch over handle.....			\$1.85
21—“	3 $\frac{1}{2}$	“ “			2.50
22—“	4	“ “			3.25
23—“	4 $\frac{3}{4}$	“ “			5.00
30—Coppered,	3 $\frac{1}{4}$	“ “			1.85
31—“	3 $\frac{1}{2}$	“ “			2.50
32—“	4	“ “			3.25
33—“	4 $\frac{3}{4}$	“ “			5.00
40—Brass plated,	3 $\frac{1}{4}$	“ “			5.50
41—“	3 $\frac{1}{2}$	“ “			7.50
42—“	4	“ “			10.00
43—“	4 $\frac{3}{4}$	“ “			14.00
120—Galvanized,	3 $\frac{1}{4}$	“ “			2.50
121—“	3 $\frac{1}{2}$	“ “			3.50
122—“	4	“ “			4.70
123—“	4 $\frac{3}{4}$	“ “			6.50
24—Japanned,	3 $\frac{1}{2}$	“ “	oval plate for tubs.....		3.35
25—“	4 $\frac{1}{2}$	“ “	“ “		4.00
124—Galvanized,	3 $\frac{1}{2}$	“ “	“ “		4.75
125—“	4 $\frac{1}{2}$	“ “	“ “		5.50
224—“	3 $\frac{1}{2}$	“ “	“ “ mal. iron.		6.40
225—“	4 $\frac{1}{2}$	“ “	“ “ “		7.50

No. 20, 1 dozen pairs in a box.

All others $\frac{1}{2}$ dozen pairs in a box.

Foot Rests



No. 1

No.

Per dozen

1—Japanned	\$1.25
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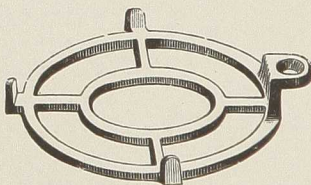
No. 2

No.

Per dozen

2—Japanned	\$1.25
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Blacking Box Holders



No. 12

No.

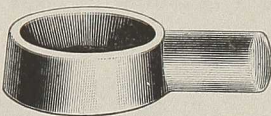
Per dozen

11—Japanned	\$1.00
-------------------	--------

12— "	.75
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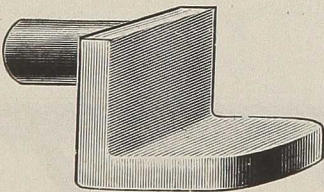
Shelf Pins

FOR BOOK CASES



No.			Per lb.
1—	Coppered, Pin	$\frac{9}{32} \times \frac{3}{8}$	\$0.20
2—	“ “	$\frac{5}{16} \times \frac{1}{2}$	.20
3—	“ “	$\frac{5}{16} \times \frac{9}{16}$	.20

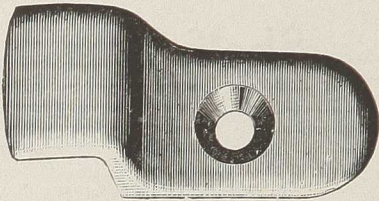
10 pounds in a box.



No.			Per lb.
4—	Coppered, Pin	$\frac{3}{8} \times \frac{1}{2}$	\$0.20

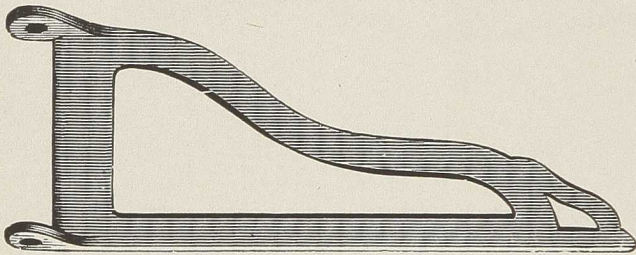
10 pounds in a box.

Panel Irons

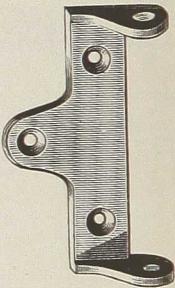


Packed in kegs.....\$0.18 per lb.
Smaller quantities, 20 cents per lb.

Table-Leaf Supports

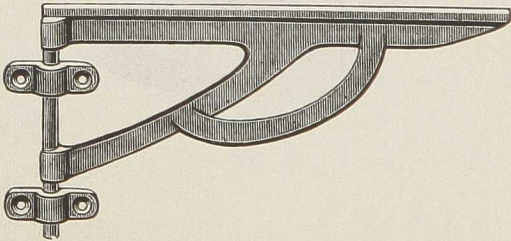


No. 1



No. 3

No.	Per dozen
1—12 inch	\$1.50
2	.65
3	.80



No. 5

No.	Per dozen
5	\$1.50

National Self-Locking Ventilator Irons

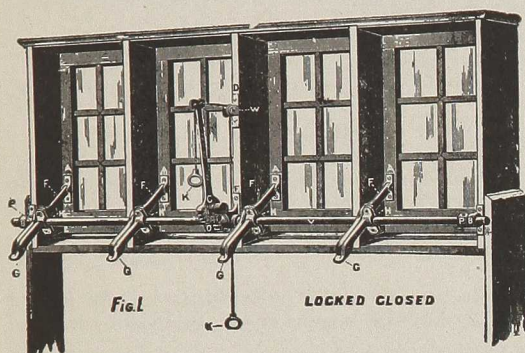


Illustration No. 1

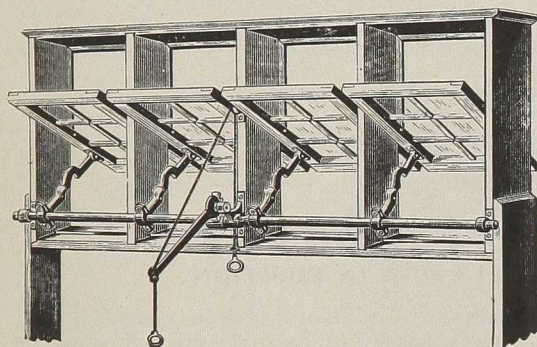


Illustration No. 2

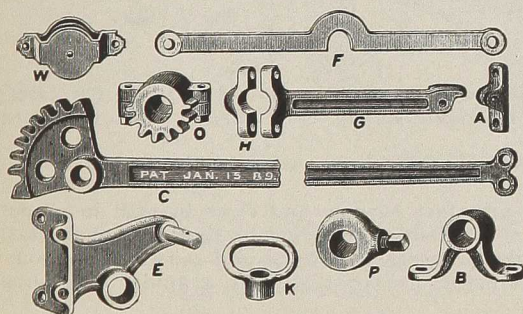


Illustration No. 3

Number of Pieces per Set

A—Plate for Sash Arm.....	4
F—Sash End of Knuckle Joint...	4
G—Clamping End of Sash Arm...	4
H—Clamping Cap	4
B—Pipe Journal or Bearing.....	2
C—Operating Arm Segment Gear	1
D—Studding	—
E—Bracket for Operating Arm and Pipe Bearing	1
K—Handles	2
O—Operating Gear on Pipe.....	1
P—Collar for Pipe.....	2
V—Pipe	—
W—Rope or Chain Pulley.....	1

Prices per Set, without Pipe, Cord or Chain

No.	
1—Per set of 4 Sashes...	\$8.00
2— “ “ “	5.00

Prices for Extra Parts

	Price Each	
	No. 1	No. 2
B	\$0.25	\$0.10
C, E, O.....	3.50	2.25
A, F, G, H.....	1.00	.65
K	.05	.03
W	.08	.05
P	.25	.10

We were annoyed for many years with slamming ventilator sash. When the wind blew a gale, our sash kept pace, leaving us nearly all of the woodwork, but very little glass. We sought a device to remedy this trouble but found none on the market that appealed to us; hence we determined to produce something convenient and effective and after much thought and many experiments the NATIONAL SELF-LOCKING VENTILATOR IRONS were evolved.

After having them in use for many years in our Foundries and Annealing Shops, during which time they have given entire satisfaction, we decided to make and offer them for sale to the public.

We claim for this Ventilating Device: Simplicity in Construction, Durability of Material, Convenient to operate and Always Efficient; **No getting out of order.**

The construction of the locking arrangement is such that whether sashes are opened or closed, they are locked in position; thus preventing slamming of sashes and breaking of glass.

This device is suitable for Factories, Foundries, Depots, Dye Houses, Abattoirs, Hotel Kitchens, Boiler and Hot Houses and Buildings for horticultural purposes.

We manufacture two sizes of the National Self-Locking Ventilator Irons, viz., No. 1 and No. 2.

No. 1 is intended to operate from 25 to 30 feet of sashes, using 1-inch pipe.

No. 2 is intended to operate from 20 to 25 feet of sashes, using $\frac{3}{4}$ -inch pipe.

This is making due allowance for the swelling and binding of the sashes and frames. In order to overcome this resistance we prefer to divide long lines into sections. This practice we know from experience gives the best results.

These Ventilator Fixtures are strong and have but few parts; are easily operated and always reliable.

If desired, the device may be operated from side walls of building by the use of pulleys to pass operating ropes, instead of having ropes from monitors descend perpendicularly.

INSTRUCTIONS FOR ORDERING

State: height and width of sash.

distance from face of sash to inside line of woodwork or whatever material in use.

whether pivoted or hinged for outward movement.

For the purpose of an estimate, a print or sketch should be furnished which will insure correctness and enable us to answer inquiries without delay.

We can furnish galvanized, if so ordered.

Pipe, Cord or Chain not supplied by us.

INSTRUCTIONS FOR PLACING IN POSITION

In placing your pipe journals for sash, locate your pivot and from centre of pivot to centre of journal, or from centre of hinge to centre of journal; the following rule should be observed, viz.:

Height of Sash, 24 in.	Centre to Centre, 16 in.	} No. 2 Irons
" " " 28 "	" " " 18 "	
" " " 32 "	" " " 20 "	
" " " 36 "	" " " 22 "	

For higher sash than above you may advance centres to 24 inches. On intermediate sizes of sash, use nearest point given above. For hinged sash the same centres will answer.

When No. 1 Irons are used the chart given for larger sizes of No. 2 will in most cases answer.

After adjusting centres, make sash arm fast on pipe and close in sash in proper place; mark for your screws from holes in Plate A of Knuckle Joint and make fast to sash frames. See that your sash locks properly in inward and outward positions.

When two journals are properly adjusted, use your pipe as a guide in erecting your line of sections.

In adjusting operating gears, the lever on segment gear should be in an upright position, as shown in illustration No. 1, Page 71, and teeth of segment gear and gear O slipped into place. As you will notice the lever segment gear has the first and last tooth so arranged as to form a stop on body of small gear.

Place pulley W on studding D on or about in a level with top of lever—connect ropes as shown in illustrations Nos. 1 and 2 and attach handles K. Journals B may be placed at intervals along the pipe line.

When acids or gases are much used, chain should be substituted for rope. Chain or rope should be of good quality about $\frac{3}{8}$ inch diameter.

An occasional application of oil to journals and other connections is necessary in order to prevent rust.

By following the aforementioned instructions and observing the different parts illustrated on Page 71, it will be found the device is easily placed in position.

Sash Operator

Illustration No. 4 is our new No. 11 Sash Operator designed for Hot Houses and buildings for horticultural purposes.

As will be seen in illustration, the operating device is the same as used in No. 1 and No. 2 Ventilator Irons, with the exception that the means of transmitting the power to the revolving pipe which transfers it to the sash arms is by an endless chain and sprocket wheel; one of the sprocket wheels being secured to the pipe rigidly in any convenient place.

Figure 1-A, is the large sprocket wheel; B, the pinion sprocket wheel; F, the crank to operate the pinion, and by means of a dog or catch you can regulate the openings of Sash C to any desired point **by the movement of the Sash Arm D.**

The post or other arrangement can be placed where convenient; the small pinion sprocket wheel at outer end of chain can be attached thereto with screws.

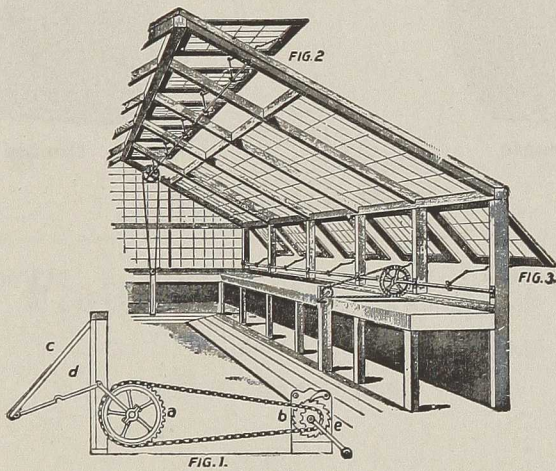


Illustration No. 4

- Fig. 1—*a*, large sprocket wheel; *b*, pinion sprocket wheel;
c, sash; *d*, sash arm; *e*, crank.
Fig 2—Upper Sash.
Fig 3—Lower Sash.

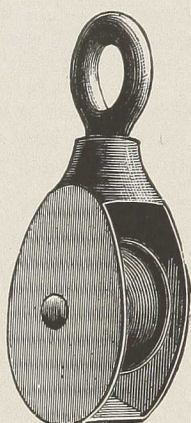
No. 11—Per set of 4 sashes, without pipe.....\$12.00

These are all the requirements. The whole is a neat combination of few parts securely arranged and the mechanism perfect in every detail.

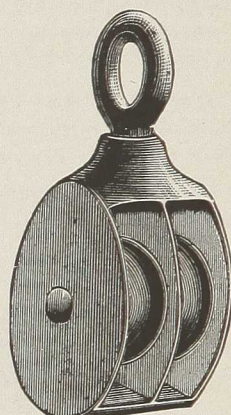
By referring to illustration you find the different letters representing the principal parts in connection with ventilators fully illustrated.

Swivel Eye Blocks

GALVANIZED MALLEABLE IRON



Single



Double

SINGLE SHEAVE

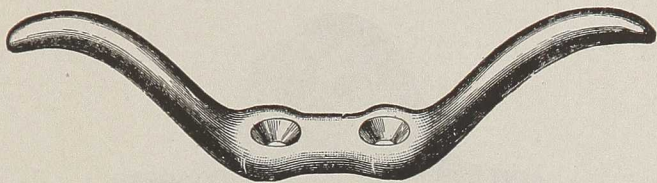
No.	Size of Cord	Diameter of Sheave	Price per Dozen
0	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$0.60
1	$\frac{1}{4}$ "	$\frac{3}{4}$ "	.68
2	$\frac{3}{8}$ "	1 "	.90
3	$\frac{7}{16}$ "	$1\frac{1}{4}$ "	1.50
4	$\frac{1}{2}$ "	$1\frac{1}{2}$ "	2.25

DOUBLE SHEAVE

No.	Size of Cord	Diameter of Sheave	Price per Dozen
00	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$0.80
11	$\frac{1}{4}$ "	$\frac{3}{4}$ "	1.00
12	$\frac{3}{8}$ "	1 "	1.60
13	$\frac{7}{16}$ "	$1\frac{1}{4}$ "	2.25
14	$\frac{1}{2}$ "	$1\frac{1}{2}$ "	3.25

Awning Cleats

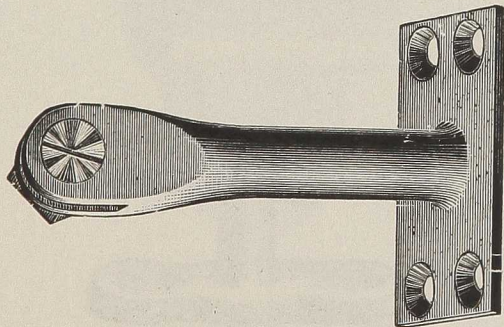
GALVANIZED MALLEABLE IRON



				Galvanized	
No. 1, size 4½ inches.....				per doz.,	\$0.20
“ 2, “ 6 “				“	.35
“ 3, “ 8 “				“	.60
“ 4, “ 10 “				“	1.75

Plate Awning Hinges

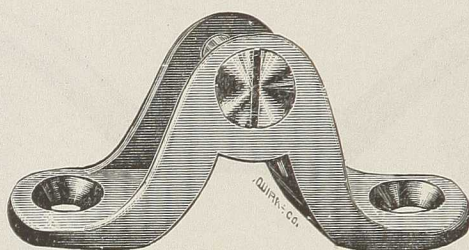
GALVANIZED MALLEABLE IRON



Inches	1	2	3	4	5	6	7	8	9	10	11	12
Per pair	\$0.25	.25	.30	.35	.40	.45	.50	.55	.60	.65	.70	.75

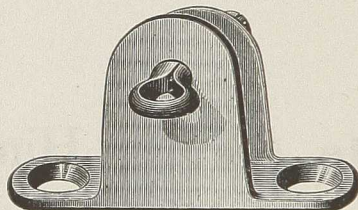
Awning Hinges

GALVANIZED MALLEABLE IRON



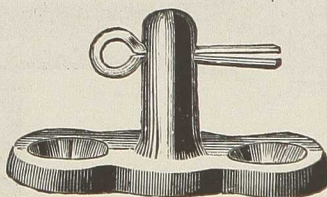
Flange

No. 1, $\frac{1}{4}$ inch.....	per doz., \$0.40
“ 2, $\frac{3}{8}$ “	“ .54



Front

No. 11, $\frac{1}{4}$ inch, with Brass cotter.....	per doz., \$0.40
Galvanized Steel cotter.....	“ .35

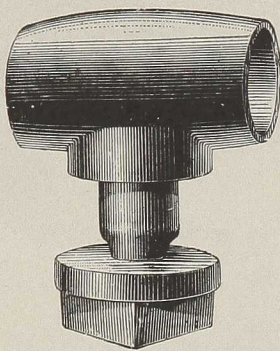


Side

No. 20, with brass spring cotters.....	per doz., \$0.35
No. 20, with galvanized steel cotters.....	“ .30

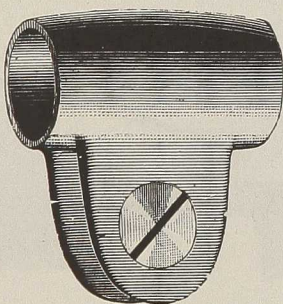
Awning Slides

GALVANIZED MALLEABLE IRON



Nut Slides

No.		Per dozen
1— $\frac{3}{8}$ inch rod	.....	\$0.60
2— $\frac{1}{2}$ " "	.....	.90

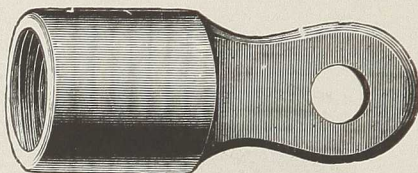


Jaw Slides

No.		Per dozen
3— $\frac{3}{8}$ inch rod	.....	\$0.58
4— $\frac{1}{2}$ " "	.....	.75
5— $\frac{5}{8}$ " "	.....	1.40

Awning Tips

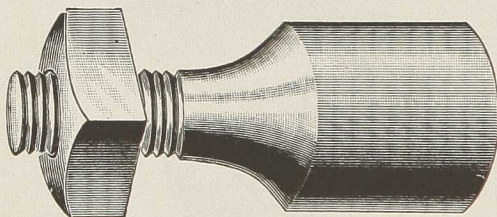
MALLEABLE IRON



										Galvanized
Tapped for	$\frac{1}{4}$	inch	pipe	or	$\frac{1}{2}$	inch	rod	.....	per doz.,	\$0.60
"	"	$\frac{3}{8}$	"	"	"	$\frac{5}{8}$	"	"	.....	" .90
"	"	$\frac{1}{2}$	"	"	"	$\frac{3}{4}$	"	"	.....	" 1.25

Awning Tips with Nuts

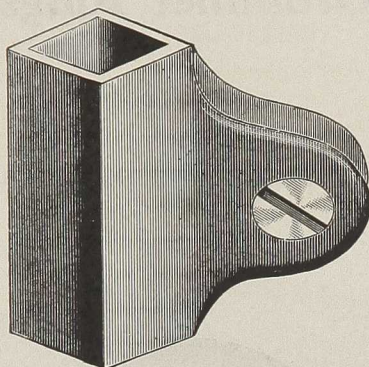
MALLEABLE IRON



											Galvanized	Plain
No. 1	for	$\frac{1}{4}$	inch	pipe	or	$\frac{1}{2}$	inch	rod	.....	per doz.,	\$0.50	\$0.40
" 2	"	$\frac{3}{8}$	"	"	"	$\frac{5}{8}$	"	"	.....	"	.90	.75
" 3	"	$\frac{1}{2}$	"	"	"	$\frac{3}{4}$	"	"	.....	"	1.00	.80
" 4	"	$\frac{3}{4}$	"	"	"	1	"	"	.....	"	1.75	1.50

Awning Slides

GALVANIZED MALLEABLE IRON

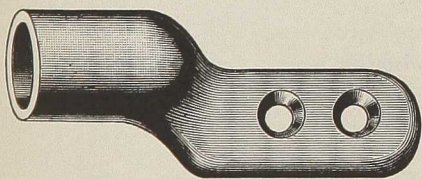


Square

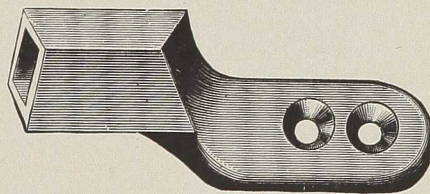
$\frac{1}{2}$ inch	.....	per doz., \$0.65
$\frac{5}{8}$ "	.....	" 1.00

Awning Sockets

GALVANIZED MALLEABLE IRON



Round



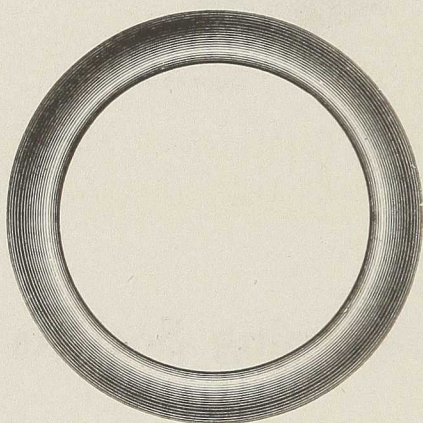
Square

For $\frac{3}{8}$ inch rod.....	per doz., \$0.25	For $\frac{1}{2}$ inch sq. iron..	per doz., \$0.75
For $\frac{1}{2}$ " "	.50	For $\frac{5}{8}$ " " ..	1.00
For $\frac{5}{8}$ " "	.75		

		$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$
Round Threaded	per doz.,	\$0.50	\$0.75	\$1.00

Grommet Rings

GALVANIZED MALLEABLE IRON—LIGHT AND HEAVY



Sizes Given are Inside

$\frac{3}{8}$ inch	$\frac{7}{8}$ inch	$1\frac{1}{2}$ inch	$2\frac{1}{2}$ inch
$\frac{1}{2}$ "	1 "	$1\frac{3}{4}$ "	3 "
$\frac{5}{8}$ "	$1\frac{1}{8}$ "	2 "	$3\frac{1}{2}$ "
$\frac{3}{4}$ "	$1\frac{1}{4}$ "	$2\frac{1}{4}$ "	4 "

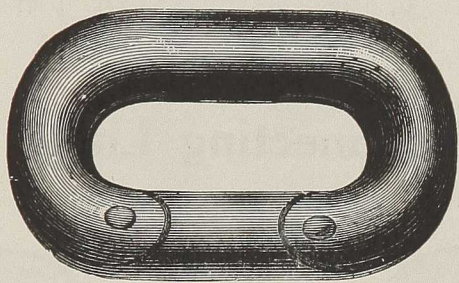
In Bulk by the Lb.

Light Rings	.....	per lb.
Heavy "	.....	"

Connecting Links

MALLEABLE IRON

Thompson's Pattern

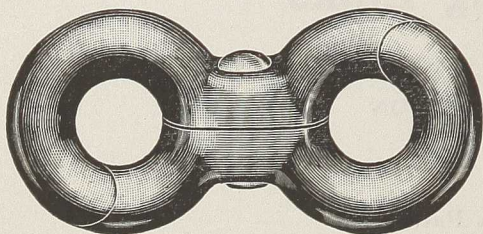


Japanned

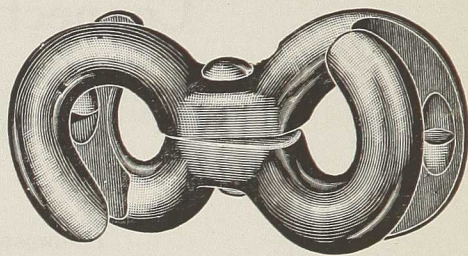
$\frac{1}{4}$ inch iron.....	per doz.,	\$0.90
$\frac{5}{16}$ " "	"	1.00
$\frac{3}{8}$ " "	"	1.40
$\frac{7}{16}$ " "	"	1.70
$\frac{1}{2}$ " "	"	2.30
$\frac{9}{16}$ " "	"	2.60
$\frac{5}{8}$ " "	"	3.20
$\frac{11}{16}$ " "	"	3.60
$\frac{3}{4}$ " "	"	4.00
$\frac{7}{8}$ " "	"	7.20
1 " "	"	9.00

$\frac{1}{4}$ and $\frac{5}{16}$ inch, packed 2 dozen in box; $\frac{3}{8}$ to $\frac{11}{16}$ inch, 1 dozen in box; $\frac{3}{4}$ to 1 inch, $\frac{1}{2}$ dozen in box.

Chain Repair Lap Links



Closed

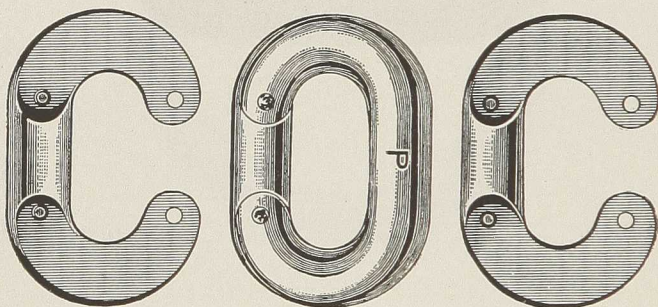


Opened

Size	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$
Polished .	\$0.28	.28	.36	.48	.76	1.00	1.40	1.80	2.50 per dozen
	1	1	1	1	1	1	1	1	dozen in a box

Connecting Links

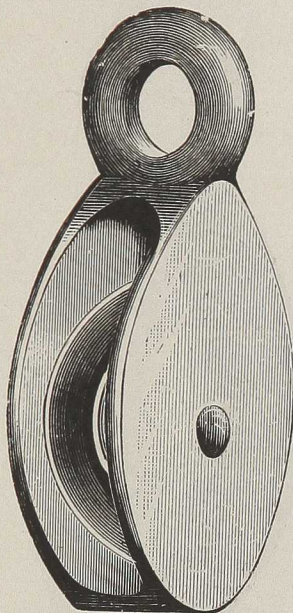
DROP "P" FORGED



Size	Plain	Galvanized
$\frac{1}{4}$ inch	\$1.00 dozen	\$1.50 dozen
$\frac{5}{16}$ "	1.10 "	1.65 "
$\frac{3}{8}$ "	1.20 "	1.80 "
$\frac{7}{16}$ "	1.30 "	1.95 "
$\frac{1}{2}$ "	1.40 "	2.10 "
$\frac{9}{16}$ "	1.60 "	2.40 "
$\frac{5}{8}$ "	1.75 "	2.63 "
$\frac{11}{16}$ "	2.00 "	3.00 "
$\frac{3}{4}$ "	2.40 "	3.60 "
$\frac{7}{8}$ "	3.75 "	5.63 "
1 "	5.00 "	7.50 "

Galvanized Tackle Blocks

MALLEABLE IRON. ONE EYE SINGLE SHEAVE



Full Size Cut of No. 7

No.	Length Shell	Diameter Rope	Diameter Sheave	Galvanized
1	1 inch	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$0.75 per dozen
3	$1\frac{1}{2}$ "	$\frac{1}{4}$ "	$\frac{3}{4}$ "	.90 "
5	$1\frac{11}{16}$ "	$\frac{5}{16}$ "	1 "	1.20 "
7	$2\frac{1}{4}$ "	$\frac{3}{8}$ "	$1\frac{1}{4}$ "	1.60 "
9	$2\frac{3}{8}$ "	$\frac{1}{2}$ "	$1\frac{1}{2}$ "	2.20 "
9-A	$3\frac{1}{4}$ "	$\frac{1}{2}$ "	2 "	4.60 "
11	$3\frac{1}{2}$ "	$\frac{1}{2}$ "	$2\frac{1}{4}$ "	5.50 "
13	$4\frac{3}{8}$ "	$\frac{3}{4}$ "	3 "	7.50 "
15	6 "	1 "	4 "	15.00 "

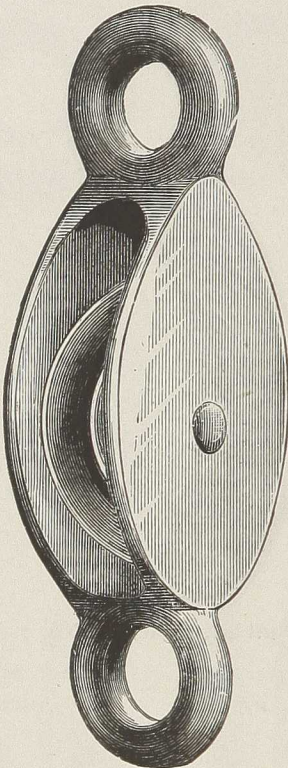
Nos. 1 to 9-A, 1 dozen in box. Nos. 11, 13 and 15, loose.

ALL BRASS

No.		Per dozen
31—	Groove, not turned.....	\$1.70
33—	" ".....	2.05
35—	" ".....	2.70
37—	" ".....	3.60
39—	" ".....	4.95
131—	Dipped, with Turned Groove	2.10
133—	" " " ".....	2.55
135—	" " " ".....	3.30
137—	" " " ".....	4.40
139—	" " " ".....	6.00

Galvanized Tackle Blocks

MALLEABLE IRON. TWO EYE SINGLE SHEAVE



Full Size Cut of No. 7½

No.	Length Shell	Diameter Rope	Diameter Sheave	Galvanized
1½	1 inch	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$0.95 per dozen
3½	1½ "	$\frac{1}{4}$ "	$\frac{3}{4}$ "	1.05 "
5½	1 $\frac{11}{16}$ "	$\frac{5}{16}$ "	1¼ "	1.40 "
7½	2¼ "	$\frac{3}{8}$ "	1½ "	1.85 "
9½	2¾ "	$\frac{1}{2}$ "	1½ "	2.60 "
9½-A	3¼ "	$\frac{1}{2}$ "	2 "	5.00 "
11½	3½ "	$\frac{1}{2}$ "	2¼ "	6.00 "
13½	4¾ "	$\frac{3}{4}$ "	3 "	8.00 "
15½	6 "	1 "	4 "	16.00 "

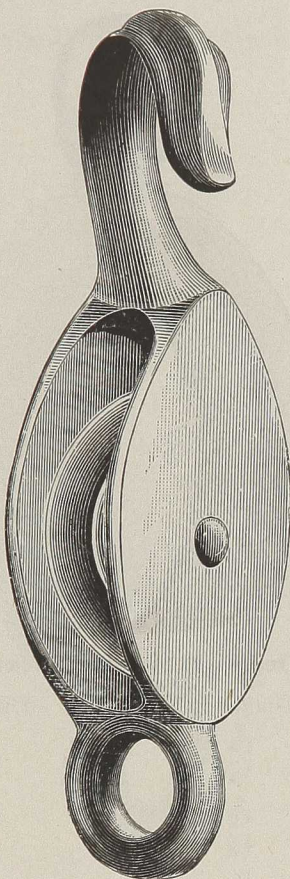
Nos. 1½ to 9½-A, 1 dozen in box. Nos. 11½, 13½ and 15½, loose.

ALL BRASS

Nos.	31½	33½	35½	37½	39½
Groove not turned.....	\$2.05	\$2.35	\$3.15	\$4.15	\$5.85 per dozen
Nos.	131½	133½	135½	137½	139½
Dipped with Turned Groove.	\$2.60	\$2.90	\$3.85	\$5.10	\$7.15 per dozen

Tackle Blocks

GALVANIZED MALLEABLE IRON



Hook and Eye. Single Sheave

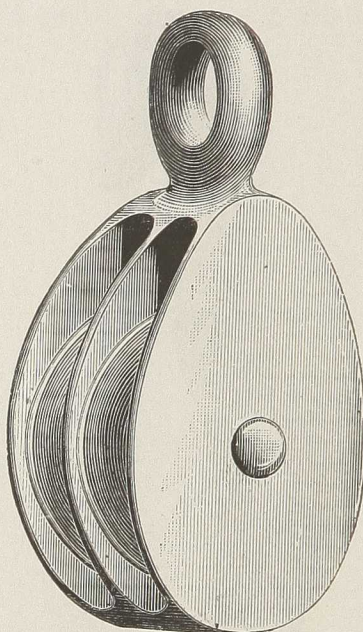
No.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
1¼	1 inch	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$0.95
3¼	1½ "	$\frac{1}{4}$ "	$\frac{3}{4}$ "	1.05
5¼	1¾ "	$\frac{1}{4}$ "	1 "	1.40
7¼	2 "	$\frac{5}{16}$ "	1¼ "	1.85
9¼	2⅝ "	$\frac{3}{8}$ "	1½ "	2.60
9¼A	3¼ "	$\frac{1}{2}$ "	2 "	5.00
11¼	3½ "	$\frac{1}{2}$ "	2¼ "	6.00
13¼	4⅜ "	$\frac{3}{4}$ "	3 "	8.00
15¼	6 "	1 "	4 "	16.00

Nos. 1¼ to 9¼ A, 1 dozen in box.

Nos. 11¼, 13¼ and 15¼, loose.

Tackle Blocks

GALVANIZED MALLEABLE IRON



One Eye. Double Sheave

No.	Length Shell	Diameter Rope	Diameter Sheave	Per dozen
2	1 inch	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$1.40
4	$1\frac{1}{2}$ "	$\frac{1}{4}$ "	$\frac{3}{4}$ "	1.50
6	$1\frac{11}{16}$ "	$\frac{5}{16}$ "	1 "	2.00
8	$2\frac{1}{4}$ "	$\frac{3}{8}$ "	$1\frac{1}{4}$ "	2.80
10	$2\frac{3}{8}$ "	$\frac{1}{2}$ "	$1\frac{1}{2}$ "	3.90
10-A	$3\frac{1}{4}$ "	$\frac{1}{2}$ "	2 "	7.00
12	$3\frac{1}{2}$ "	$\frac{1}{2}$ "	$2\frac{1}{4}$ "	8.50
14	$4\frac{3}{8}$ "	$\frac{3}{4}$ "	3 "	11.00
16	6 "	1 "	4 "	23.00

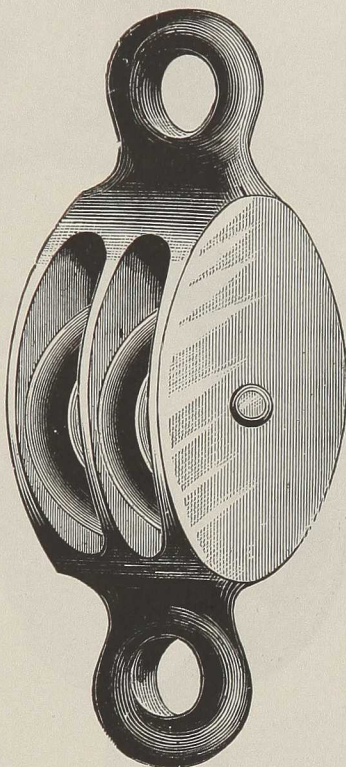
Nos. 2 to 10-A, 1 dozen in box. Nos. 12, 14 and 16, loose.

ALL BRASS

No.		Per dozen
32—	Groove not turned.....	\$3.15
34—	" " " ".....	3.40
36—	" " " ".....	4.50
38—	" " " ".....	6.30
40—	" " " ".....	8.75
132—	Dipped with Turned Groove.....	3.85
134—	" " " ".....	4.20
136—	" " " ".....	5.50
138—	" " " ".....	7.70
140—	" " " ".....	10.60

Tackle Blocks

GALVANIZED MALLEABLE IRON



Two Eyes. Double Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
4½	1½ inch	¼ inch	¾ inch	\$2.50
6½	1 11/16 "	5/16 "	1 "	3.35
8½	2¼ "	3/8 "	1 1/4 "	4.15
10½	2 3/8 "	1/2 "	1 1/2 "	5.70
10½ A	3 "	1/2 "	1 3/4 "	6.50
12½	3 1/4 "	1/2 "	2 "	8.25
14½	4 3/8 "	3/4 "	3 "	12.00
16½	6 "	1 "	4 "	24.00

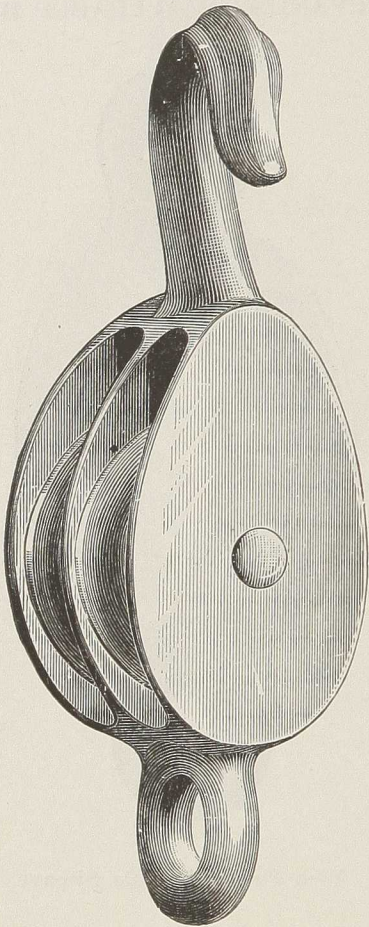
Nos. 4½ to 10½, 1 dozen in a box.

No. 10½ A, ½ dozen in a box.

No. 12½, loose.

Tackle Blocks

GALVANIZED MALLEABLE IRON



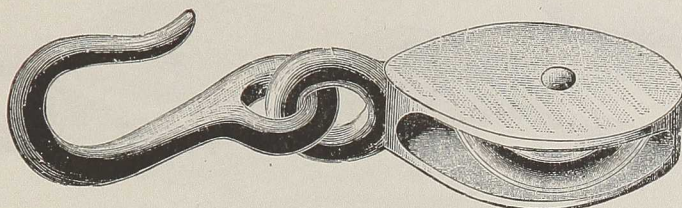
Hook and Eye. Double Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
2¼	1 inch	$\frac{3}{16}$ inch	$\frac{1}{2}$ inch	\$1.90
4¼	1½ "	$\frac{1}{4}$ "	$\frac{3}{4}$ "	2.00
6¼	1¾ "	$\frac{1}{4}$ "	1 "	2.85
8¼	2 "	$\frac{1}{4}$ "	1¼ "	3.60
10¼	2⅝ "	$\frac{5}{16}$ "	1½ "	5.00
10¼A	3¼ "	$\frac{1}{2}$ "	2 "	8.30
12¼	3½ "	$\frac{1}{2}$ "	2¼ "	9.50
14¼	4¾ "	$\frac{3}{4}$ "	3 "	12.00
16¼	6 "	1 "	4 "	24.00

Nos. 2¼ to 10¼ A, 1 dozen in box. Nos. 12¼, 14¼ and 16¼, loose.

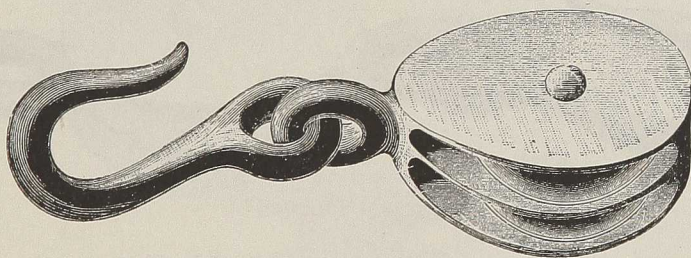
Tackle Blocks

GALVANIZED MALLEABLE IRON



Wrought Iron Hook, Single Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
01 $\frac{1}{2}$	1 $\frac{1}{2}$ inch	$\frac{1}{4}$ inch	$\frac{3}{4}$ inch	\$2.50
02 $\frac{1}{2}$	1 $\frac{11}{16}$ "	$\frac{3}{8}$ "	1 "	3.50
03 $\frac{1}{2}$	2 $\frac{1}{4}$ "	$\frac{3}{8}$ "	1 $\frac{1}{4}$ "	4.50
04 $\frac{1}{2}$	2 $\frac{3}{8}$ "	$\frac{1}{2}$ "	1 $\frac{1}{2}$ "	6.00
04 $\frac{1}{2}$ -B	3 "	$\frac{5}{8}$ "	1 $\frac{3}{4}$ "	7.20
05 $\frac{1}{2}$	3 $\frac{1}{4}$ "	$\frac{5}{8}$ "	2 "	9.00
050 $\frac{1}{2}$	3 $\frac{1}{2}$ "	$\frac{5}{8}$ "	2 $\frac{1}{4}$ "	9.50
060 $\frac{1}{2}$	4 $\frac{3}{8}$ "	$\frac{3}{4}$ "	3 "	11.00
070 $\frac{1}{2}$	6 "	1 "	4 "	13.50

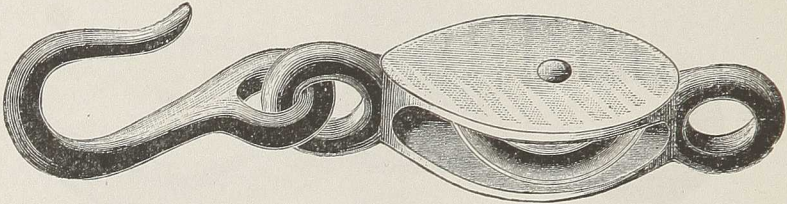


Wrought Iron Hook, Double Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
011 $\frac{1}{2}$	1 $\frac{1}{2}$ inch	$\frac{1}{4}$ inch	$\frac{3}{4}$ inch	\$3.00
012 $\frac{1}{2}$	1 $\frac{11}{16}$ "	$\frac{3}{8}$ "	1 "	4.00
013 $\frac{1}{2}$	2 $\frac{1}{4}$ "	$\frac{3}{8}$ "	1 $\frac{1}{4}$ "	5.50
014 $\frac{1}{2}$	2 $\frac{3}{8}$ "	$\frac{1}{2}$ "	1 $\frac{1}{2}$ "	7.50
014 $\frac{1}{2}$ -B	3 "	$\frac{5}{8}$ "	1 $\frac{3}{4}$ "	9.00
015 $\frac{1}{2}$	3 $\frac{1}{4}$ "	$\frac{5}{8}$ "	2 "	10.50
0250 $\frac{1}{2}$	3 $\frac{1}{2}$ "	$\frac{5}{8}$ "	2 $\frac{1}{4}$ "	12.00
0260 $\frac{1}{2}$	4 $\frac{3}{8}$ "	$\frac{3}{4}$ "	3 "	13.50
0270 $\frac{1}{2}$	6 "	1 "	4 "	25.00

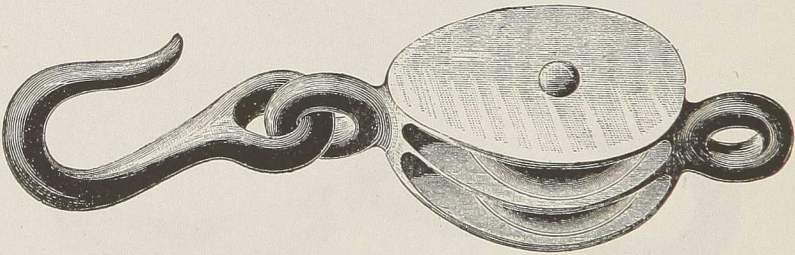
Tackle Blocks

GALVANIZED MALLEABLE IRON



Wrought Iron Hook, Eye, Single Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
6½	1½ inch	¼ inch	¾ inch	\$2.50
7½	1 11/16 "	3/8 "	1 "	3.50
8½	2¼ "	3/8 "	1 1/4 "	4.50
9½	2 3/8 "	½ "	1 ½ "	6.00
9½-B	3 "	5/8 "	1 3/4 "	7.20
10½	3 1/4 "	5/8 "	2 "	8.00
150½	3 ½ "	5/8 "	2 1/4 "	10.00
160½	4 3/8 "	¾ "	3 "	12.50
170½	6 "	1 "	4 "	15.00



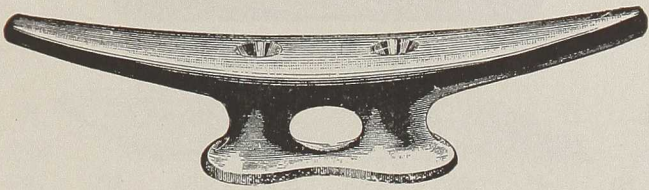
Wrought Iron Hook, Eye, Double Sheave

Nos.	Length Shell	Diameter Rope	Diameter Sheave	Price per Doz.
16½	1½ inch	¼ inch	¾ inch	\$3.50
17½	1 11/16 "	3/8 "	1 "	4.50
18½	2¼ "	3/8 "	1 1/4 "	6.00
19½	2 3/8 "	½ "	1 ½ "	8.00
19½-B	3 "	5/8 "	1 3/4 "	10.00
20½	3 1/4 "	5/8 "	2 "	11.00
350½	3 ½ "	5/8 "	2 1/4 "	12.50
360½	4 3/8 "	¾ "	3 "	14.00
370½	6 "	1 "	4 "	27.50

Boat Cleats

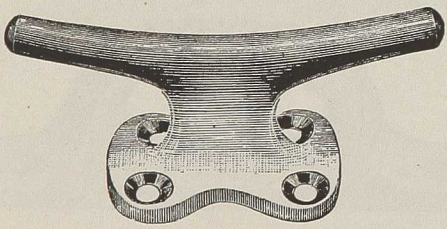
GALVANIZED IRON

Open Base



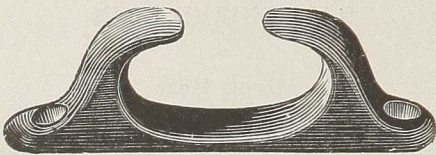
Size	Length	Malleable	Cast Iron
No. 7	3½ inches	\$0.90 doz.	\$0.60 doz.
No. 8	4½ "	1.35 "	.95 "
No. 9	5½ "	1.95 "	1.30 "
No. 10	6 "	3.30 "	2.20 "
No. 11	7 "	4.20 "	2.80 "
No. 12	8 "	5.40 "	3.60 "
No. 13	9 "	} Prices on application.	
No. 14	10 "		
No. 15	12 "		
No. 16	14 "		

Solid Base



Size	Length	Malleable	Cast Iron
No. 1	2 inches	\$0.80 doz.	\$0.60 doz.
No. 2	3¼ "	1.25 "	.95 "
No. 3	3¾ "	1.90 "	1.40 "
No. 4	4½ "	2.35 "	1.75 "
No. 5	5½ "	2.90 "	2.20 "
No. 6	6 "	4.00 "	3.00 "

Chocks



GALVANIZED

Nos.	1	2	3	4	5	6	7	8	9	10
Size	3½	4	4½	5	5¼	5½	6	6½	7¼	8½
Nos.	20	25	30	35	40	45	50	55	60	65
Size	10½	11½	13	14	15	18	20	22	24	30

12 cents per pound

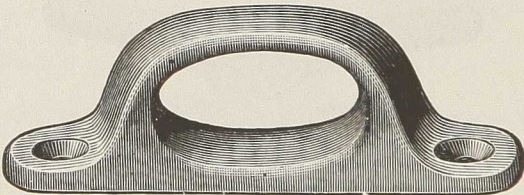
PLAIN

Nos.	11	12	13	14	15	16	17	18	19	20
Size	3½	4	4½	5	5¼	5½	6	6½	7¼	8½
Nos.	120	125	130	135	140	145	150	155	160	165
Size	10½	11½	13	14	15	18	20	22	24	30

9 cents per pound

Closed Chocks

CAST IRON AND BRASS

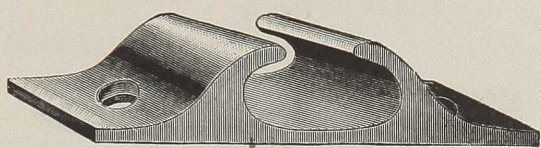


Whole Length	Galvanized	Plain Brass	Polished Brass
3½ inches	\$0.75 doz.	\$2.25 doz.	\$3.60 doz.
4½ “	1.50 “	5.00 “	7.00 “
6 “	2.75 “	8.00 “	11.75 “
8 “	6.00 “	14.50 “	19.00 “
10 “		22.00 “	30.00 “

Larger sizes by the pound.

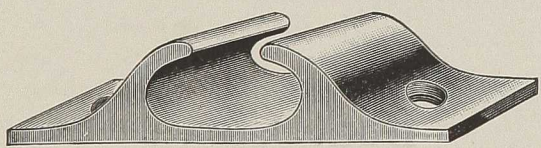
Bevel Chocks

CAST IRON



Light. For Small Boats and Yachts

Size		Galvanized	Plain
3 inches	.....	\$0.10 pair	\$0.08 pair
4½ "	.....	.12 "	.10 "
5½ "	.....	.20 "	.17 "
6½ "	.....	.35 "	.28 "
8 "	.....	.60 "	.50 "
10½ "	.....	.90 "	.75 "
12 "	.....	1.50 "	1.25 "



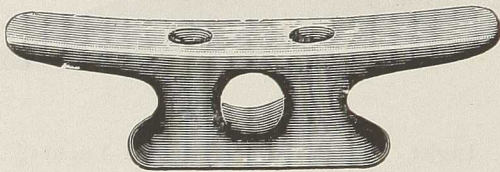
Heavy. For Vessels

Size		Galvanized	Plain
8½ inches	.....	\$1.20 pair	\$0.90 pair
10½ "	.....	1.80 "	1.40 "
12 "	.....	2.50 "	2.00 "
15 "	.....	5.00 "	4.00 "
18 "	.....	} pound .12	pound .09
20 "	.....		
24 "	.....		
30 "	.....		

Ship Cleats

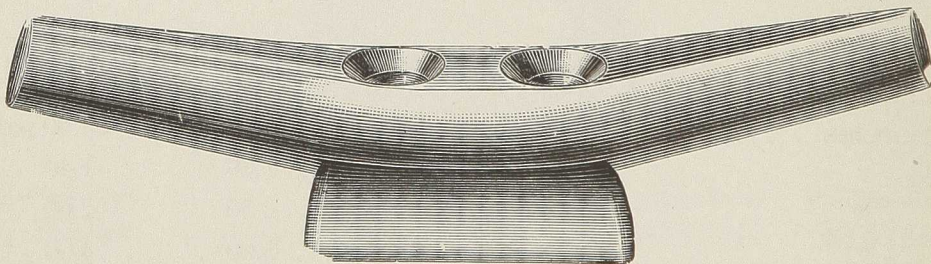
CAST IRON

Heavy



Size		Galvanized	Plain
4	inches	each, \$0.07	\$0.05
5	“	“ .09	.07
6	“	“ .12	.10
7	“	“ .20	.16
8½	“	“ .33	.28
10½	“	“ .60	.50
13	“	“ 1.00	.80
15	“	“ 1.40	1.16
16, 18, 20, 24, 28, 30, 32, 36, 40	inches.....	pound, .09	.06

Boat Cleats



Nos.	104	105
Size, inch	4½	5¾
Price, per dozen.....	\$1.75	\$2.40

Turnbuckles

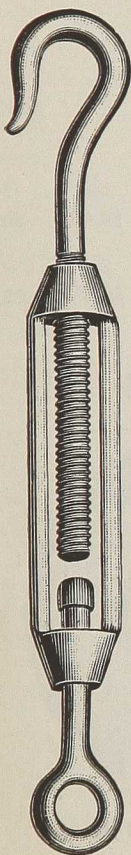
WITH WROUGHT HOOK AND SWIVEL EYE

Galvanized

Diameter of thread	$\frac{3}{16}$	inch	.....	each, \$0.95
"	"	"	$\frac{1}{4}$	" " 1.00
"	"	"	$\frac{5}{16}$	" " 1.10
"	"	"	$\frac{3}{8}$	" " 1.30
"	"	"	$\frac{7}{16}$	" " 1.60
"	"	"	$\frac{1}{2}$	" " 2.00
"	"	"	$\frac{9}{16}$	" " 2.30
"	"	"	$\frac{5}{8}$	" " 2.60
"	"	"	$\frac{3}{4}$	" " 3.50
"	"	"	$\frac{7}{8}$	" " 4.25
"	"	"	1	" " 5.50
"	"	"	$1\frac{1}{8}$	" " 7.00
"	"	"	$1\frac{1}{4}$	" " 8.25
"	"	"	$1\frac{3}{8}$	" " 9.50
"	"	"	$1\frac{1}{2}$	" " 11.00

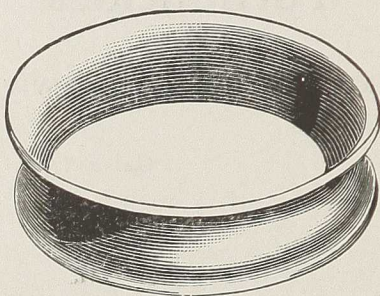
Plain

Diameter of thread	$\frac{3}{16}$	inch	.....	each, \$0.80
"	"	"	$\frac{1}{4}$	" " .85
"	"	"	$\frac{5}{16}$	" " .90
"	"	"	$\frac{3}{8}$	" " 1.10
"	"	"	$\frac{7}{16}$	" " 1.25
"	"	"	$\frac{1}{2}$	" " 1.55
"	"	"	$\frac{9}{16}$	" " 1.85
"	"	"	$\frac{5}{8}$	" " 2.00
"	"	"	$\frac{3}{4}$	" " 2.75
"	"	"	$\frac{7}{8}$	" " 3.50
"	"	"	1	" " 4.25
"	"	"	$1\frac{1}{8}$	" " 5.25
"	"	"	$1\frac{1}{4}$	" " 6.25
"	"	"	$1\frac{3}{8}$	" " 7.50
"	"	"	$1\frac{1}{2}$	" " 9.00



Furnished also threaded both ends with either hooks or eyes. Prices on application.

Thimbles

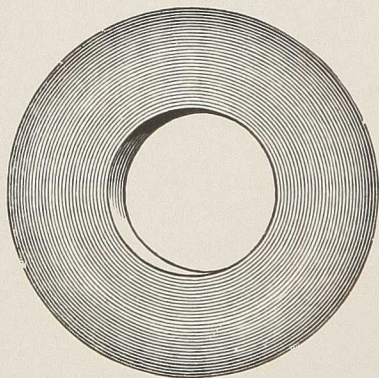


Light Thimbles

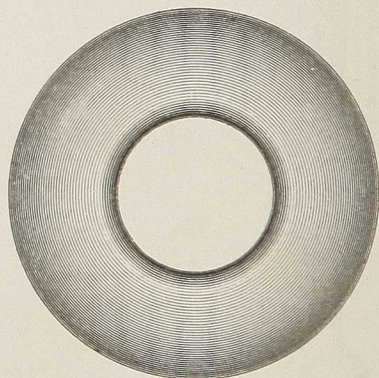
GALVANIZED MALLEABLE IRON

Size, inch	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$
Price, per dozen.....	\$0.22	\$0.25	\$0.28	\$0.32	\$0.35	\$0.40	\$0.45
Size, inch	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	
Price, per dozen.....	\$0.50	\$0.60	\$0.70	\$0.80	\$0.95	\$1.10	

Malleable Iron Clinch Rings



Straight Hole



Countersunk Hole

Made in the following sizes:

STRAIGHT HOLE

For $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1, $1\frac{1}{16}$, $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{5}{8}$, $1\frac{3}{4}$ inch bolts.

COUNTERSUNK HOLE

For $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1, $1\frac{1}{16}$, $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{5}{8}$, $1\frac{3}{4}$, $1\frac{1}{2}$ inch bolts.

Plain Iron $\frac{3}{8}$ and $\frac{7}{16}$ inch, 15 cents per pound.

Plain Iron $\frac{1}{2}$ and larger, 12 cents per pound.

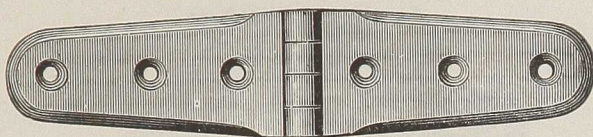
Galvanized Iron $\frac{3}{8}$ and $\frac{7}{16}$ inch, 22 cents per pound.

Galvanized Iron $\frac{1}{2}$ and larger, 18 cents per pound.

In ordering state whether straight or countersunk hole is desired.

Strap Hinges

GALVANIZED MALLEABLE IRON—WITH BRASS RIVETS

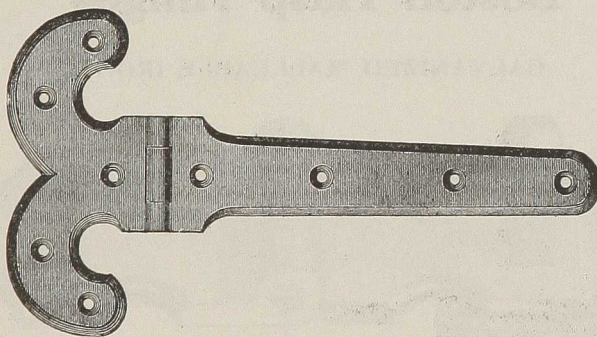


Measure the whole length when open.

Entire Length Inches	Galvanized Pair	Entire Length Inches	Galvanized Pair
4	\$0.25	9	\$0.60
5	.30	10	.75
6	.35	12	1.20
7	.40	14	1.25
8	.50	16	1.70

Port Hinges

GALVANIZED MALLEABLE IRON—BRASS RIVETS



Measure the whole length when open.

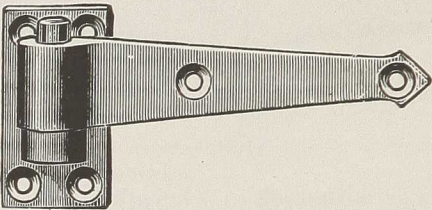
Entire Length Inches	Galvanized Pair	Entire Length Inches	Galvanized Pair
4	\$0.30	9	\$0.70
5	.36	10	.90
6	.42	12	1.20
7	.50	15	1.90
8	.60	18	2.90

Cabin Door Hinges

GALVANIZED MALLEABLE IRON

Straight and Offset

Hook and Eye

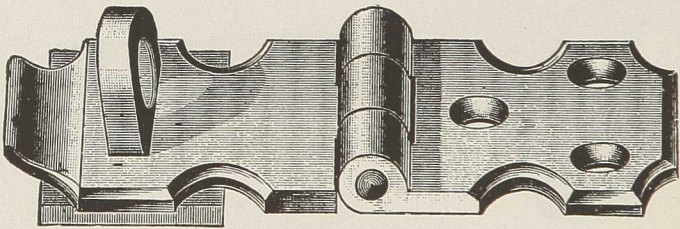


Measure from center of pin.

Length		Galvanized
4 inches	.....	\$0.40 pair
6 "	.....	.50 "
8 "	.....	.75 "
11 "	.....	.90 "
13 "	.....	1.15 "

Boston Hasp Hinges

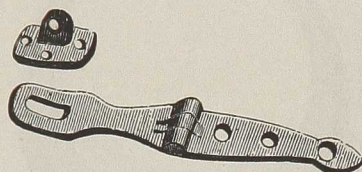
GALVANIZED MALLEABLE IRON



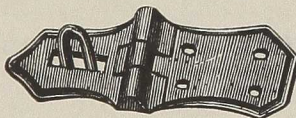
Measure the whole length when open.

Entire Length		Galvanized (Brass Rivets)
4 inches	.....	\$1.50 doz.
5 "	.....	2.00 "
6 "	.....	2.40 "
8 "	.....	4.00 "
10 "	.....	"

Hasp Hinges



Nos.	Size	Japanned, Malleable Iron Per dozen	Galvanized Malleable Iron Per dozen	Doz. in a box
1	6 inches	\$2.00	\$2.40	1 dozen
2	8 "	2.75	3.25	"
3	10 "	3.60	4.25	"
4	13 "	4.90	5.75	"

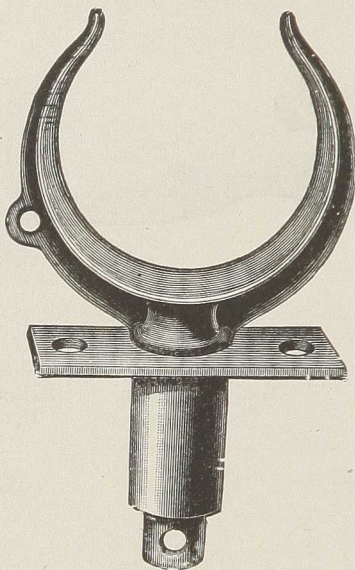


Heavy

Nos.	Size	Japanned, Malleable Iron Per dozen	Galvanized Malleable Iron Per dozen	Doz. in a box
11	6 inches	\$3.00	\$4.50	½ dozen
12	8 "	3.75	5.60	"
13	10 "	5.00	7.50	"

Rowlocks—Socket

RIBBED PATTERN



GALVANIZED MALLEABLE IRON

No.	0,	1 3/4	inches between horns.....	per doz. pairs, \$3.30
"	1,	2	" " " " " " " " " " " "	3.50
"	2,	2 1/4	" " " " " " " " " " " "	5.50
"	3,	2 1/2	" " " " " " " " " " " "	8.00
"	4,	3	" " " " " " " " " " " "	13.00

GALVANIZED GREY IRON

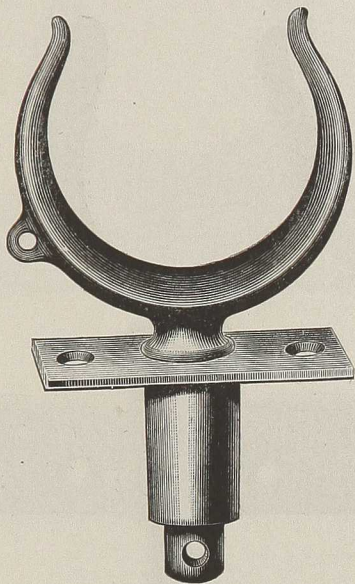
No.	10,	1 3/4	inches between horns.....	per doz. pairs, \$2.50
"	11,	2	" " " " " " " " " " " "	2.70
"	12,	2 1/4	" " " " " " " " " " " "	4.20
"	13,	2 1/2	" " " " " " " " " " " "	6.00
"	14,	3	" " " " " " " " " " " "	9.60

PLAIN BRASS

No.	20,	1 3/4	inches between horns.....	per doz. pairs, \$13.20
"	21,	2	" " " " " " " " " " " "	14.00
"	22,	2 1/4	" " " " " " " " " " " "	22.00
"	23,	2 1/2	" " " " " " " " " " " "	32.00
"	24,	3	" " " " " " " " " " " "	52.00

Rowlocks—Socket

HEAVY OVAL PATTERN



GALVANIZED MALLEABLE IRON

No. 40,	1¾ inches between horns.....	per doz. pairs,	\$4.00
“ 41,	2 “ “ “	“ “	4.40
“ 42,	2¼ “ “ “	“ “	7.25
“ 43,	2½ “ “ “	“ “	10.00

GALVANIZED GREY IRON

No. 50,	1¾ inches between horns.....	per doz. pairs,	\$3.30
“ 51,	2 “ “ “	“ “	3.50
“ 52,	2¼ “ “ “	“ “	6.00
“ 53,	2½ “ “ “	“ “	8.00

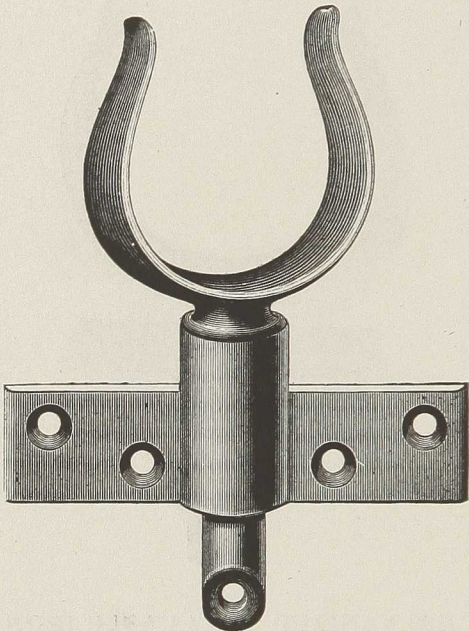
PLAIN BRASS

No. 60,	1¾ inches between horns.....	per doz. pairs,	\$15.20
“ 61,	2 “ “ “	“ “	16.00
“ 62,	2¼ “ “ “	“ “	27.00
“ 63,	2½ “ “ “	“ “	37.00

POLISHED BRASS

No. 70,	1¾ inches between horns.....	per doz. pairs,	\$23.00
“ 71,	2 “ “ “	“ “	25.00
“ 72,	2¼ “ “ “	“ “	38.00
“ 73,	2½ “ “ “	“ “	52.00

Rowlocks—Side Plate



GALVANIZED MALLEABLE IRON

No. 5,	1½	inches between horns.....	per doz. pairs,	\$4.50
“ 6,	1¾	“ “ “	“ “	5.00
“ 7,	2	“ “ “	“ “	5.50

GALVANIZED GREY IRON

No. 15,	1½	inches between horns.....	per doz. pairs,	\$3.60
“ 16,	1¾	“ “ “	“ “	4.25
“ 17,	2	“ “ “	“ “	4.75

PLAIN BRASS

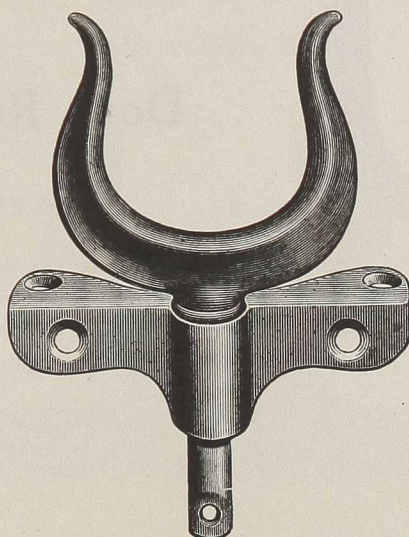
No. 25,	1½	inches between horns.....	per doz. pairs,	\$20.00
“ 26,	1¾	“ “ “	“ “	23.50
“ 27,	2	“ “ “	“ “	26.00

POLISHED BRASS

No. 35,	1½	inches between horns.....	per doz. pairs,	\$30.00
“ 36,	1¾	“ “ “	“ “	34.00
“ 37,	2	“ “ “	“ “	37.00

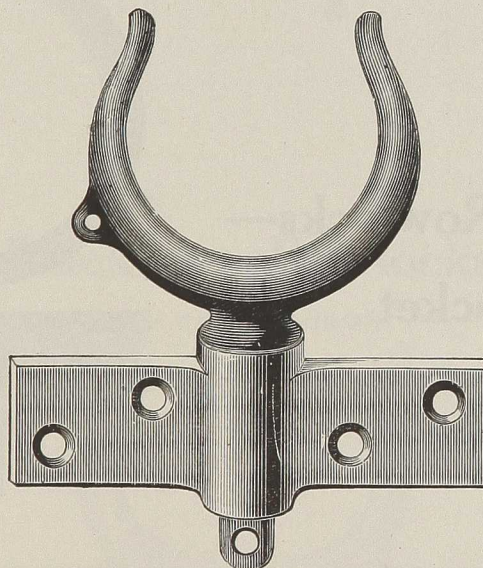
Rowlocks—Side Plate

FANCY PATTERN



GALVANIZED MALLEABLE IRON

No. 00,	1¾ inches	between horns.	.....	per pair,	\$0.40
" 01,	2	" " "	.....	"	.50
" 02,	2¼	" " "	.....	"	.60

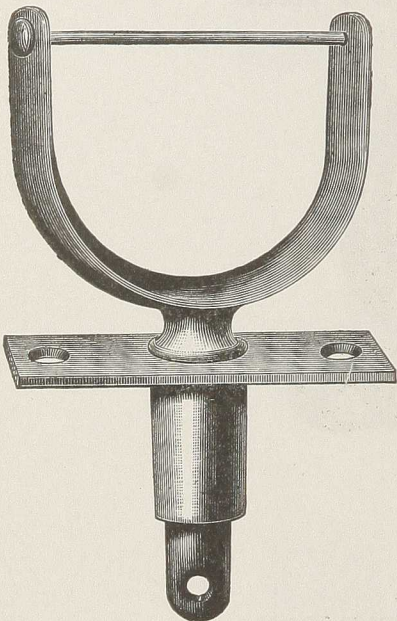


Heavy Oval Pattern

GALVANIZED MALLEABLE IRON

Nos.	210	211	212
Inches, between horns.....	1½	1¾	2
Price, per dozen pairs.....	\$4.50	\$5.00	\$5.50

All our Malleable Iron Row-Locks have letter M. cast on, to distinguish them from Grey Iron Row-Locks, which have no mark on.

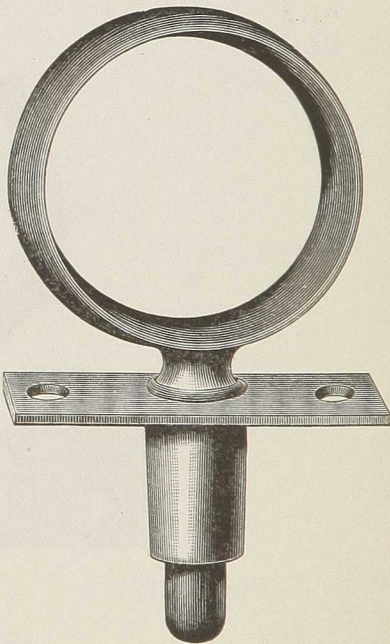


Dory Rowlocks

GALVANIZED

Style	Size Between Horns	Cast	
		Iron	Malleable
Socket		No. 1	No. 2
Regular	... 2 in.	\$5.50	\$7.00 per doz. prs.
Side Plate	.2 in.	6.10	7.10 " "

Round Rowlocks—
Socket

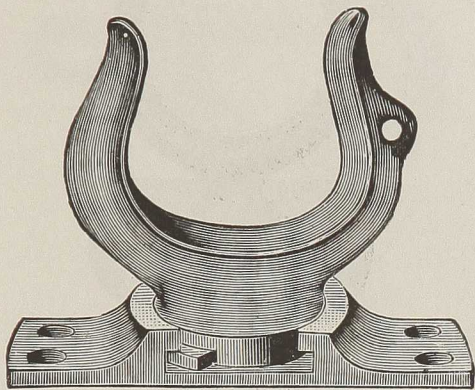


GALVANIZED

Size	Inside Diameter of Hole	Malleable Socket	Cast Iron Socket	Malleable Side Plate	Cast Iron Side Plate
No. 0.....	2 inches	\$0.35 pair	\$0.20 pair	\$0.45 pair	\$0.30 pair
No. 1.....	2¼ "	.40 "	.25 "	.50 "	.35 "
No. 2.....	2½ "	.50 "	.35 "	.60 "	.45 "

Swivel Rowlocks

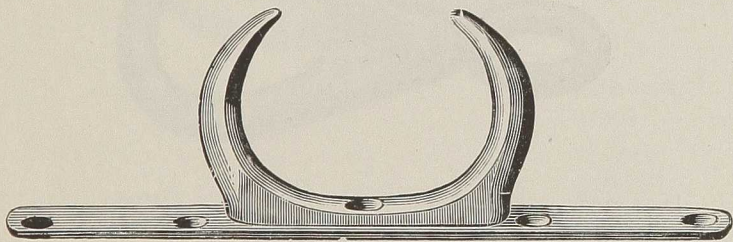
GALVANIZED IRON



Size	Size Between Horns	Galvanized
No. 0.....	1¾ inches	\$1.50 pair
No. 1.....	2 “	1.80 “
No. 2.....	2¼ “	2.30 “
No. 3.....	2½ “	2.70 “
No. 4.....	2¾ “	3.30 “
No. 5.....	3 “	3.80 “

Blackburn Rowlocks

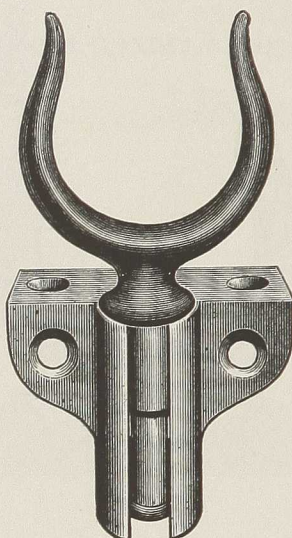
GALVANIZED IRON



Adapted for Narrow, Light Gunwales

Width of Plate	Length of Plate	Size Between Horns	Galvanized Malleable Iron	Galvanized Cast Iron
1 inch	10½ inches	2¾ inches	\$0.75 pair	\$0.60 pair

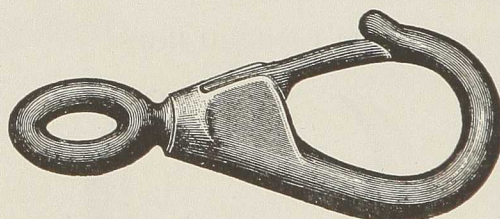
Davis Rowlocks



Size	Width of Opening Between Horns	Galvanized Malleable Iron	Plain Brass	Polished Brass
No. 1.....	1¾ inches	\$0.85 pair	\$1.60 pair	\$2.20 pair
No. 2.....	2 "	1.00 "	1.85 "	2.50 "
No. 3.....	2¼ "	1.10 "	2.25 "	3.00 "
No. 4.....	2½ "	1.25 "	2.75 "	3.75 "

Improved Swivel Eye Snap Hooks

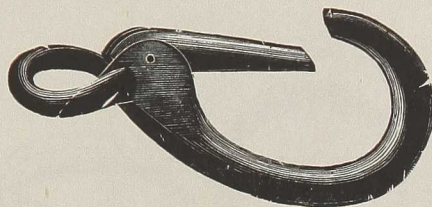
GALVANIZED MALLEABLE IRON AND BRASS



Size	Inside Diameter of Eye	For Diameter Stay	Galvanized	Plain Brass	Polished Brass
No. 1.....	5/8 inch	5/16 inch	\$3.00 doz.	\$5.00 doz.	\$10.00 doz.
No. 2.....	¾ "	3/8 "	3.50 "	6.00 "	12.00 "
No. 3.....	7/8 "	1/2 "	5.00 "	8.00 "	14.00 "
No. 4.....	1 "	5/8 "	5.50 "	10.00 "	16.00 "
No. 5.....	1½ "	7/8 "	7.00 "	13.00 "	20.00 "

Improved Boat Snap Hooks

GALVANIZED MALLEABLE IRON

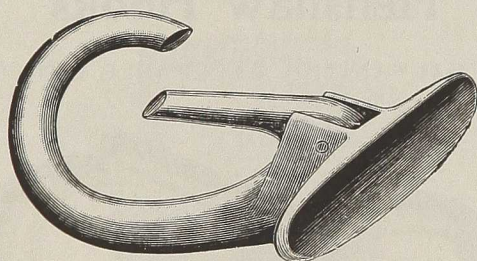


Size	Inside Diameter of Eye	For Diameter Stay	Galvanized
No. 0.....	$\frac{7}{16}$ inch	$\frac{1}{4}$ inch	\$1.25 doz.
No. 1.....	$\frac{5}{8}$ "	$\frac{5}{16}$ "	2.20 "
No. 2.....	$\frac{3}{4}$ "	$\frac{3}{8}$ "	2.75 "
No. 3.....	$\frac{7}{8}$ "	$\frac{1}{2}$ "	3.65 "
No. 4.....	1 "	$\frac{5}{8}$ "	4.25 "
No. 5.....	$1\frac{1}{8}$ "	1 "	3.50 "
No. 6.....	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "	4.00 "

Nos. 0 to 5 packed two dozen in a box, 5 and 6 packed one dozen in a box.

Improved Jib Snap Hooks

GALVANIZED MALLEABLE IRON

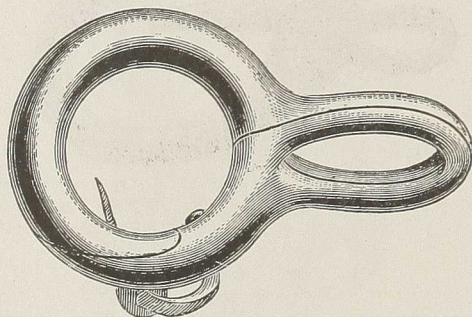


Size	For Diameter Stay	Galvanized
No. 10.....	$\frac{1}{4}$ inch	\$1.25 doz.
No. 11.....	$\frac{5}{16}$ "	2.30 "
No. 12.....	$\frac{3}{8}$ "	2.85 "
No. 13.....	$\frac{1}{2}$ "	3.75 "
No. 14.....	$\frac{5}{8}$ "	4.35 "
No. 15.....	$\frac{7}{8}$ "	3.50 "
No. 16.....	1 "	4.00 "

Nos. 10 to 15 packed two dozen in a box, 15 and 16 packed one dozen in a box.

Coleman Hooks

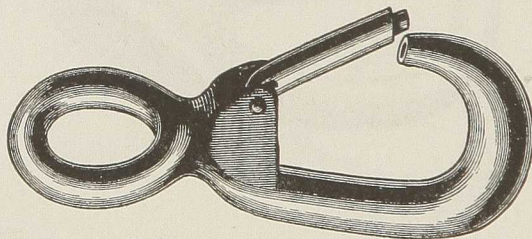
GALVANIZED MALLEABLE IRON



Size	Galvanized	Size	Galvanized
$\frac{1}{4}$ inch.....	each, \$0.20	$\frac{5}{8}$ inch.....	each, \$0.75
$\frac{5}{16}$ ".....	" .25	$\frac{11}{16}$ ".....	" .95
$\frac{3}{8}$ ".....	" .30	$\frac{3}{4}$ ".....	" 1.15
$\frac{7}{16}$ ".....	" .40	$\frac{7}{8}$ ".....	" 1.40
$\frac{1}{2}$ ".....	" .50	1 ".....	" 1.65
$\frac{9}{16}$ ".....	" .55		

Henshaw Hooks

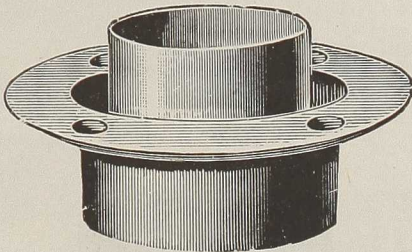
GALVANIZED MALLEABLE IRON



Size						
$\frac{7}{16}$ inch, without thimbles, per piece.....						\$0.35
$\frac{1}{2}$ ".....	"	"	"	"	"	.40
$\frac{5}{8}$ ".....	"	"	"	"	"	.50
$\frac{3}{4}$ ".....	"	"	"	"	"	.60
$\frac{7}{8}$ ".....	"	"	"	"	"	.70
1 ".....	"	"	"	"	"	.80

Deck Irons

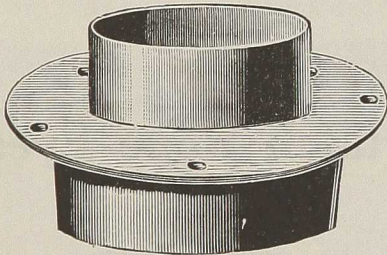
OPEN No. 1



GALVANIZED		Price each
Size		
3	inches.....	\$0.60
3½	"	.65
4	"	.75
4½	"	.90
5	"	1.00
5½	"	1.20
6	"	1.30
6½	"	1.45
7	"	1.50
8	"	1.65
9	"	2.00
10	"	2.30

PLAIN		Price each
Size		
3	inches.....	\$0.40
3½	"	.45
4	"	.55
4½	"	.65
5	"	.75
5½	"	.90
6	"	.95
6½	"	1.05
7	"	1.10
8	"	1.20
9	"	1.50
10	"	1.70

CLOSED No. 2

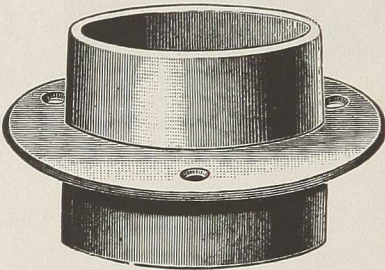


GALVANIZED		Price each
Size		
4	inches.....	\$0.75
4½	"	.90
5	"	1.00
5½	"	1.20
6	"	1.30
7	"	1.50
8	"	1.65
9	"	2.00
10	"	2.30

PLAIN		Price each
Size		
4	inches.....	\$0.55
4½	"	.65
5	"	.75
5½	"	.90
6	"	.95
7	"	1.10
8	"	1.20
9	"	1.50
10	"	1.70

Deck Irons

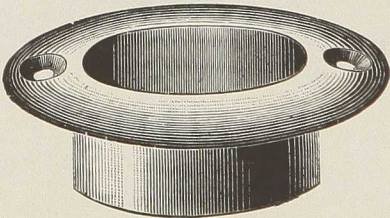
CLOSED No. 3



New Pattern

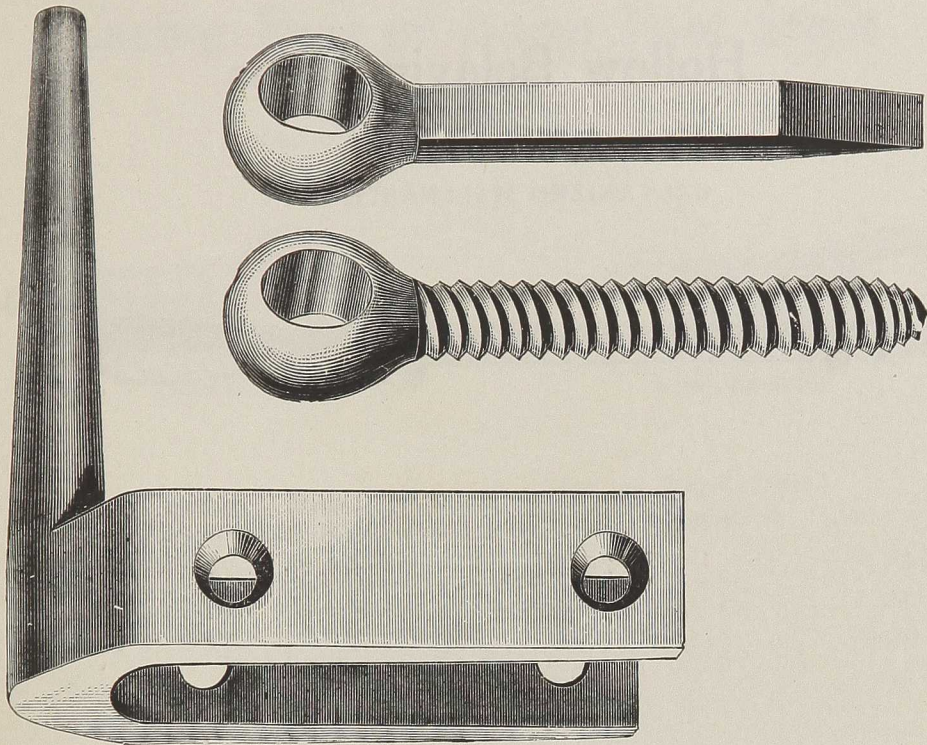
GALVANIZED			PLAIN		
Size		Price each	Size		Price each
4	inches.....	\$0.75	4	inches.....	\$0.55
4½	“	.90	4½	“	.65
5	“	1.00	5	“	.75
5½	“	1.20	5½	“	.90
6	“	1.30	6	“	.95

Hatch Rope Eyes



7/8	inch, inside measurement.....	per dozen, \$0.75
2 1/8	“ “ “	“ 1.25

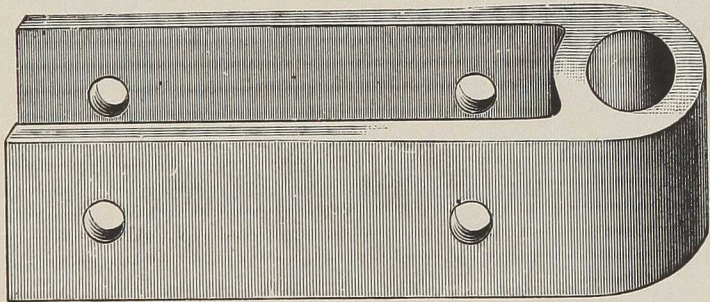
Rudder Braces



GALVANIZED MALLEABLE IRON

Nos.	0	1	2	3	4	5	6
Size between straps.....	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$
Price, per dozen sets.....	\$3.25	\$3.65	\$4.20	\$5.00	\$6.25	\$7.00	\$8.00

One set consists of two drives or two screw eyes, and one long and one short staple.



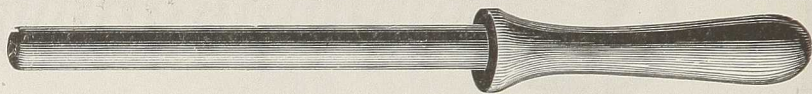
GALVANIZED MALLEABLE IRON—WITH STRAPS

Nos.	00	000	11	12	13
Size between straps.....	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$
Price, per dozen sets.....	\$4.50	\$5.00	\$6.25	\$8.00	\$10.00
Nos.	14	15	16	17	18
Size between straps.....	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$
Price, per dozen sets.....	\$18.00	\$24.00	\$28.00	\$32.00	\$36.00

One set consists of two straps and two staples.

Hollow Belaying Pins

GALVANIZED MALLEABLE IRON



Size	Diameter of Shank	Length of Head	Entire Length	Galvanized
No. 4	1 in.	6½ in	15 in.	\$6.00 doz.
No. 5	1⅛ "	7 "	16 "	9.00 "
No. 6	1¼ "	8 "	19 "	10.80 "

Solid Belaying Pins

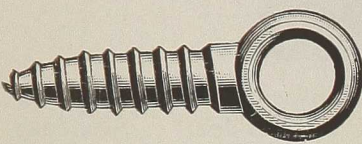
GALVANIZED MALLEABLE IRON



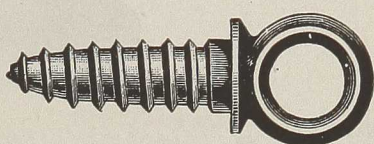
Diameter of Shank	Length of Head	Entire Length	Galvanized
⅜ inch	3 in.	8 in.	\$1.50 doz.
7/16 "	3½ "	9 "	2.00 "
1/2 "	3⅝ "	9½ "	2.50 "
5/8 "	3¾ "	10¼ "	3.25 "
¾ "	4¼ "	11 "	4.00 "

Lacing Eyes or Boom Foot Stops

GALVANIZED MALLEABLE IRON



Regular



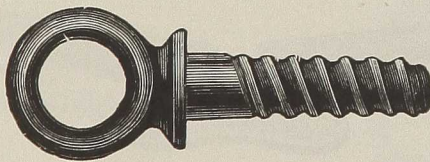
With Shoulder

Size	Diameter of Eye	Length of Stem Under Eye	Galvanized
No. 1.	$\frac{5}{16}$ in.	1 in.	\$0.20 doz.
No. 2.	$\frac{3}{8}$ "	1 $\frac{1}{4}$ "	.30 "
No. 3.	$\frac{1}{2}$ "	1 $\frac{1}{2}$ "	.40 "
No. 4.	$\frac{5}{8}$ "	2 "	.80 "

Screw Eye Bolts

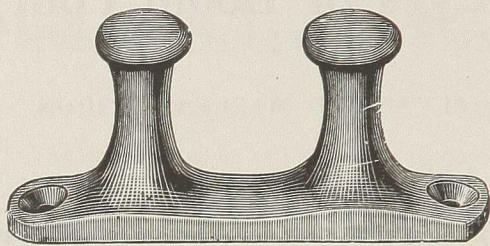
With Shoulder

GALVANIZED MALLEABLE IRON



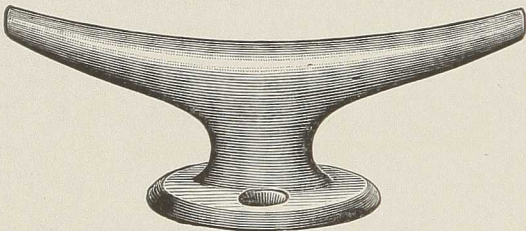
Size	Diameter of Eye	Length of Stem Under Shoulder	Galvanized
No. 0.	$\frac{9}{16}$ in.	1 $\frac{3}{4}$ in.	\$0.60 doz.
No. 1.	$\frac{5}{8}$ "	2 "	.90 "
No. 2.	$\frac{7}{8}$ "	2 $\frac{1}{2}$ "	1.20 "

Double Head Chocks



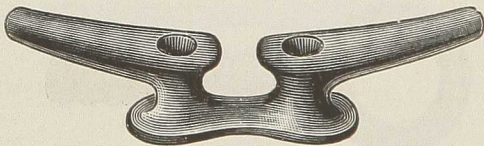
	Length	Galvanized Iron	Plain Iron
No. 1.....	4½ in.	\$1.44 doz.	\$1.20 doz.
No. 2.....	6 “	3.00 “	2.40 “
No. 3.....	7½ “	4.80 “	3.60 “
No. 4.....	9 “	7.20 “	6.00 “

Round Bottom Cleats



	Length	Galvanized Malleable Iron
No. 1.....	2¼ in.	\$0.40 doz.
No. 2.....	3 “	.50 “
No. 3.....	3½ “	.75 “

Main Sheet Cleats

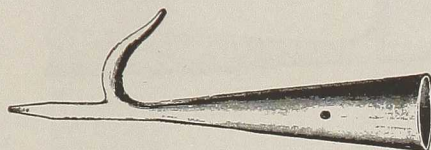


	Length	Galvanized Iron
No. 1.....	6 in.	\$2.40 doz.
No. 2.....	7 “	3.00 “
No. 3.....	9 “	4.20 “
No. 4.....	12 “	9.00 “
No. 5.....	15 “	12.00 “
No. 6.....	18 “	15.00 “

Boat Hooks

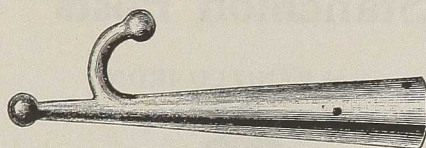
GALVANIZED MALLEABLE IRON

Sharp Points, Single Hook



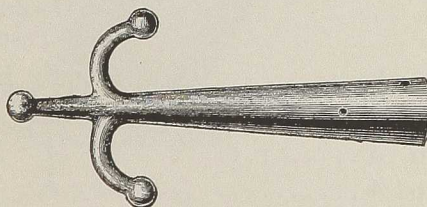
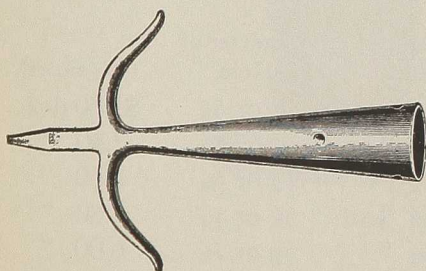
Size	For Diameter Pole	Galvanized
No. 0	1 in.	\$3.50 doz.
No. 1	1 1/4 "	3.60 "
No. 2	1 1/2 "	4.80 "
No. 3	2 "	5.40 "

Navy, Ball Points, Single Hook



Size	For Diameter Pole	Galvanized
No. 10	1 in.	\$4.60 doz.
No. 11	1 1/4 "	4.80 "
No. 12	1 1/2 "	5.40 "
No. 13	2 "	6.00 "

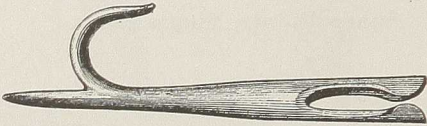
Double Hooks



Size	For Diameter Pole	Galvanized
No. 110	1 in.	\$5.25 doz.
No. 111	1 1/4 "	5.50 "
No. 112	1 1/2 "	7.00 "
No. 113	2 "	8.00 "

Improved Boat Hooks

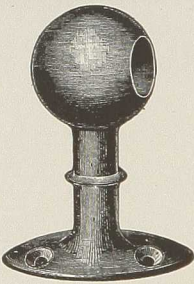
GALVANIZED MALLEABLE IRON



Size	For Diameter Pole	Galvanized
No. 14	1 in.	\$3.00 doz.
No. 15	1¼ "	3.60 "
No. 16	1½ "	4.80 "
No. 17	1¾ "	6.00 "
No. 18	2 "	7.20 "

Stanchion Posts

GALVANIZED IRON

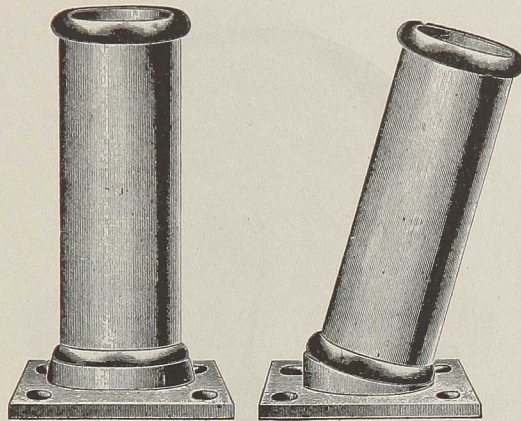


	Height of Post	Height of Rail	Diameter of Hole	Galvanized
No. 1	2 in.	1¾ in.	½ or ⅝	\$1.80 doz.
No. 2	2½ "	2¼ "	½ or ⅝	2.40 "
No. 3	3 "	2¾ "	½ or ⅝	3.60 "
No. 4	3½ "	3¼ "	⅝ or ¾	4.80 "
No. 5	4 "	3¾ "	⅝ or ¾	6.00 "
No. 6	4½ "	4¼ "	⅝ or ¾	7.80 "
No. 7	5 "	4¾ "	¾ or ⅞	9.60 "
No. 8	5½ "	5¼ "	¾ or ⅞	12.00 "
No. 9	6 "	5¾ "	¾ or ⅞	15.00 "

In ordering please state how many for End and how many for Centre posts.

Flag Pole Sockets

UPRIGHT

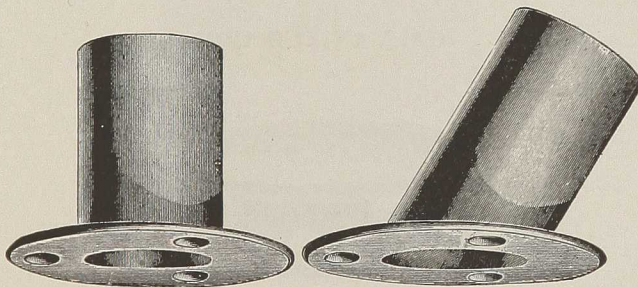


Bow

Stern

Inside Diameter	Height		Galvanized	
			Bow	Stern
1 in.	4¼ in.	.....	\$4.20	\$4.80 doz.
1¼ "	5 "	.....	5.40	6.00 "
1½ "	5¾ "	.....	6.60	7.80 "
1¾ "	6 "	.....	9.60	10.80 "
2 "	6½ "	.....	12.00	15.00 "

FLUSH



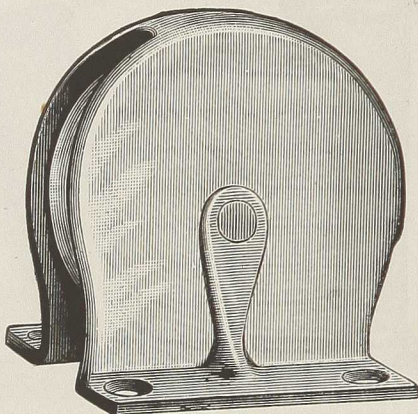
Bow

Stern

Inside Diameter	Depth		Galvanized	
			Bow	Stern
1 in.	2¼ in.	.....	\$3.00	\$4.20 doz.
1¼ "	2½ "	.....	4.20	5.40 "
1½ "	3 "	.....	5.40	6.60 "
1¾ "	3½ "	.....	6.60	8.40 "
2 "	3¾ "	.....	9.00	10.80 "

Centre Board Blocks

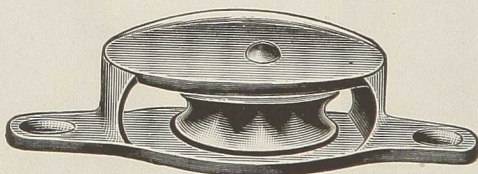
GALVANIZED IRON



Size	Diameter of Rope	Diameter Sheave	Thickness Sheave	Malleable	Cast
No. 1	$\frac{3}{8}$ in.	$1\frac{1}{2}$ in.	$\frac{1}{2}$ in.	\$4.20 doz.	\$3.00 doz.
No. 2	$\frac{1}{2}$ "	2 "	$\frac{5}{8}$ "	8.40 "	6.00 "

Cheek Halyard Blocks

GALVANIZED IRON

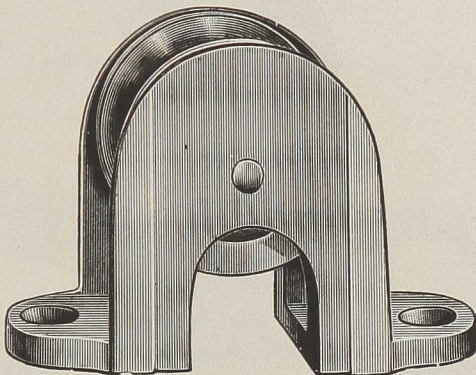


	Diameter of Rope	Size of Sheave	Galvanized	
			Malleable Iron	Cast Iron
No. 1	$\frac{1}{4}$ in.	$1\frac{3}{8} \times \frac{7}{16}$ in.	\$4.20	\$3.60 doz.
No. 2	$\frac{3}{8}$ "	$1\frac{1}{2} \times \frac{1}{2}$ "	5.40	4.20 "
No. 3	$\frac{1}{2}$ "	2 x $\frac{5}{8}$ "	8.40	7.20 "
No. 4	$\frac{1}{2}$ "	$2\frac{1}{2} \times \frac{5}{8}$ "	10.20	8.40 "
No. 5	$\frac{3}{4}$ "	3 x $\frac{7}{8}$ "	14.40	12.00 "

Deck Halyard Blocks

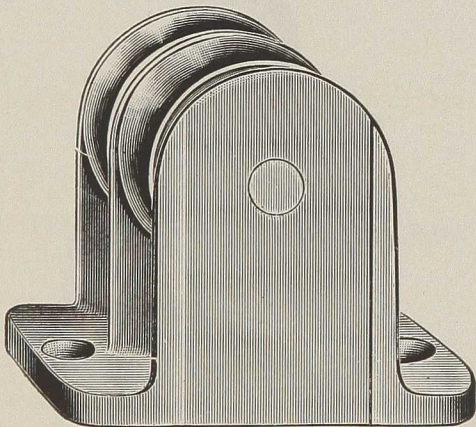
GALVANIZED IRON

Single



	Diameter of Rope	Size of Sheave	Cast Galvanized
No. 0.....	$\frac{1}{4}$	$1\frac{1}{4} \times \frac{3}{8}$	\$2.40 doz.
No. 1.....	$\frac{3}{8}$	$1\frac{1}{2} \times \frac{1}{2}$	2.40 "
No. 3.....	$\frac{1}{2}$	2 x $\frac{5}{8}$	4.80 "
No. 5.....	$\frac{5}{8}$	$2\frac{1}{2} \times \frac{3}{4}$	7.80 "
No. 7.....	$\frac{3}{4}$	3 x $\frac{7}{8}$	13.20 "

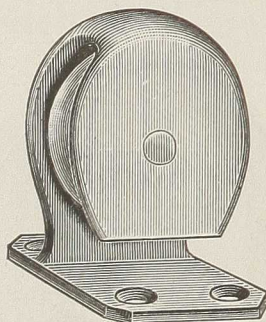
Double



	Diameter of Rope	Size of Sheave	Galvanized Malleable Iron	
			Single	Double
No. 00.....	$\frac{1}{4}$ in.	$1\frac{1}{4} \times \frac{3}{8}$ in.	\$2.40	\$6.00 doz.
No. 2.....	$\frac{3}{8}$ "	$1\frac{1}{2} \times \frac{1}{2}$ "	3.00	7.20 "
No. 4.....	$\frac{1}{2}$ "	2 x $\frac{5}{8}$ "	6.00	12.00 "
No. 6.....	$\frac{5}{8}$ "	$2\frac{1}{2} \times \frac{3}{4}$ "	9.00	"
No. 8.....	$\frac{3}{4}$ "	3 x $\frac{7}{8}$ "	15.00	"

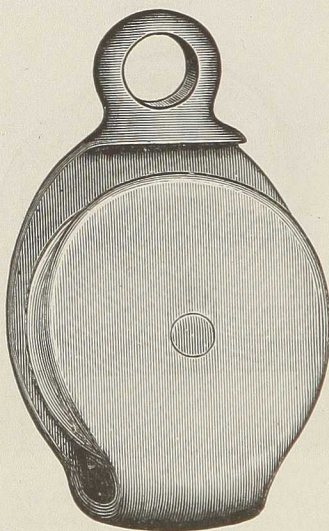
Open pattern furnished for malleable iron, closed pattern for cast iron.

Snatch Blocks with Plate



	Diameter of Rope	Size of Sheave	Galvanized Malleable Iron
No. 1.....	$\frac{5}{16}$ inch	$1\frac{1}{4} \times \frac{3}{8}$ inch	\$2.50 doz.
No. 2.....	$\frac{3}{8}$ "	$1\frac{1}{2} \times \frac{1}{2}$ "	3.50 "

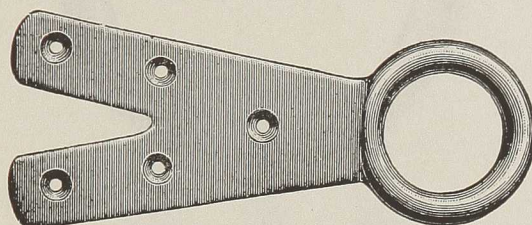
Snatch Blocks with Eye



	Diameter of Rope	Size of Sheave	Galvanized Malleable Iron
No. 1.....	$\frac{5}{16}$ inch	$1\frac{1}{4} \times \frac{3}{8}$ inch	\$2.00 doz.
No. 2.....	$\frac{3}{8}$ "	$1\frac{1}{2} \times \frac{1}{2}$ "	2.50 "
No. 3.....	$\frac{1}{2}$ "	$1\frac{3}{4} \times \frac{5}{8}$ "	3.50 "

Flag Staples

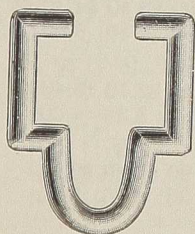
GALVANIZED MALLEABLE IRON



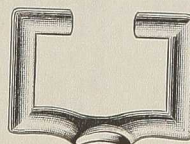
No. 1.	3 $\frac{1}{8}$ inches long,	$\frac{5}{8}$ inch eye,	3 Rivet holes.....	\$4.00 hundred
No. 2.	4 $\frac{1}{4}$ " " "	$\frac{15}{16}$ " " "	5 " " "	6.00 "

Mast Slides

GALVANIZED MALLEABLE IRON



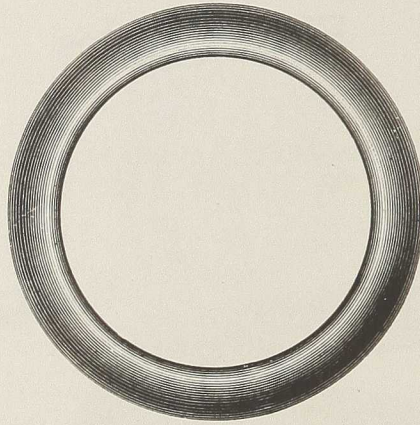
With Eye



Without Eye

Galvanized\$0.25 dozen

Malleable Iron Harness Rings



Size, inch	1/2	5/8	3/4	7/8	1	1 1/8	Light 1 1/4
Japanned, per gross	\$0.54	\$0.54	\$0.58	\$0.68	\$0.86	\$0.96	\$1.14
X C Plate, per gross	.62	.62	.72	.86	1.06	1.16	1.38
Gross in box	1	1	1	1	1	1	1

Malleable Iron Breeching Rings

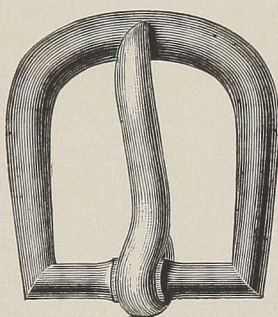
PER GROSS

Size, Inch	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2	2 1/4	2 1/2	3	3 1/2	4	4 1/2
No. 00 { Pounds	..	..	..	..	..	..	39	42	46	53	62	64
{ Japanned	..	..	..	..	..	..	\$6 65	\$7.15	\$7 80	\$9.00	\$10.55	\$10.80
{ X C Plate	..	..	..	..	..	..	8.20	8.80	9 65	11.15	13.00	13.50
No. 0 { Pounds	..	..	..	..	24	26	30	33	37	43	51	..
{ Japanned	..	..	..	..	\$4.10	\$4.40	\$5.10	\$5.60	\$6.30	\$7.30	\$8.65	..
{ X C Plate	..	..	..	..	5.05	5.45	6.30	6.95	7.80	9.05	10.70	..
No. 1 { Pounds	..	..	15	..	18	20	22	25	29	35	42	..
{ Japanned	..	..	\$2.70	..	\$3.05	\$3 40	\$3.75	\$4 25	\$4.95	\$5.95	\$7.15	..
{ X C Plate	..	..	3.30	..	3.80	4.20	4.60	5.25	6.10	7.35	8.80	..
No. 2 { Pounds	10	11	12	..	14	16	18	20	24	30	35	..
{ Japanned	\$1.80	\$2.00	\$2.15	..	\$2.40	\$2.70	\$3.05	\$3.40	\$4.10	\$5.10	\$5.80	..
{ X C Plate	2.20	2.40	2.65	..	2.95	3.35	3.80	4.20	5.00	6.30	7.15	..
No. 3 { Pounds	8	9	10	11	12	13	14	16	20	..	..	..
{ Japanned	\$1.45	\$1.60	\$1.80	\$1.95	\$2.05	\$2.20	\$2.45	\$2.70	\$3.40	..	..	..
{ X C Plate	1.75	2.00	2.20	2.35	2.50	2.75	3.05	3.35	4.20	..	..	..
No. 4 { Pounds	7	..	8	..	9	10	11	13	15	..	..	..
{ Japanned	\$1.25	..	\$1.45	..	\$1.55	\$1.70	\$1.90	\$2.20	\$2.55	..	..	..
{ X C Plate	1.55	..	1.75	..	1.90	2.10	2.30	2.75	3.15	..	..	..
No. 6 { Pounds	..	..	5 1/2	..	..	..	..	..	..	..	..	..
{ Japanned	..	..	\$1.20	..	..	..	..	..	..	..	..	..
{ X C Plate	..	..	1.40	..	..	..	..	..	..	..	..	..

1 1/4 inch, 1 gross in a box. 1 3/8 to 2 1/2 inch, Nos. 1 to 4, 1/2 gross in a box.

2 1/2 inch, No. 0 and larger sizes, 1/4 gross in a box.

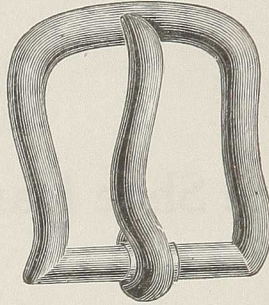
No. 22, Horse Shoe Harness Buckles



Extra Heavy

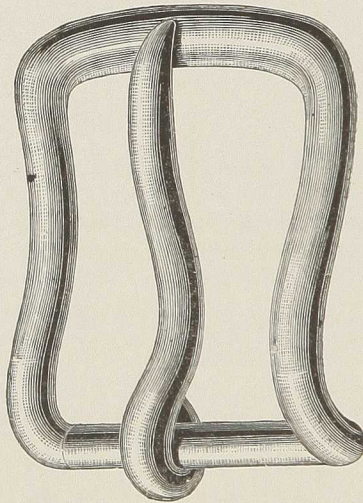
Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{1}{2}$ inch	\$1.00	\$1.30	1 gross
$\frac{5}{8}$ "	1.40	1.60	1 "
$\frac{3}{4}$ "	1.80	2.00	1 "
$\frac{7}{8}$ "	2.30	2.60	1 "
1 "	2.90	3.60	1 "
$1\frac{1}{8}$ "	3.60	4.40	1 "
$1\frac{1}{4}$ "	4.40	6.00	$\frac{1}{2}$ "
$1\frac{1}{2}$ "	6.00	7.30	$\frac{1}{2}$ "

No. 212, Bent Heel Harness Buckles



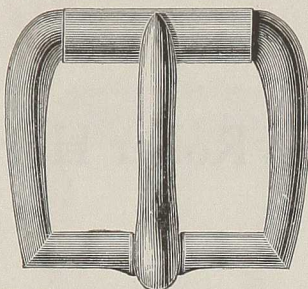
Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{3}{8}$ inch	\$1.00	\$1.20	1 gross
$\frac{1}{2}$ "	1.10	1.30	1 "
$\frac{5}{8}$ "	1.40	1.60	1 "
$\frac{3}{4}$ "	1.80	2.00	1 "
$\frac{7}{8}$ "	2.30	2.60	1 "
1 "	2.90	3.60	1 "
$1\frac{1}{8}$ "	3.60	4.40	1 "
$1\frac{1}{4}$ "	4.40	6.00	1 "
$1\frac{1}{2}$ "	6.00	7.30	$\frac{1}{2}$ "

No. 213, Bent Heel Trace Buckles



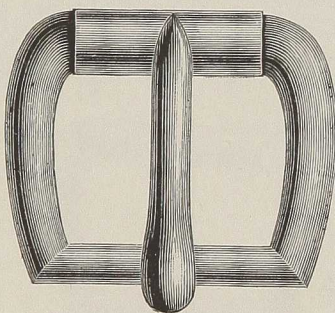
Size	Japanned, per dozen	X C Plate, per dozen	Dozen in a box
$\frac{7}{8}$ inch	\$0.40	\$0.50	2 dozen
1 "	.50	.60	2 "
$1\frac{1}{8}$ "	.60	.70	2 "
$1\frac{1}{4}$ "	.75	.85	2 "
$1\frac{1}{2}$ "	1.00	1.25	2 "

No. 250-X, Barrel Roller Buckles



Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{1}{2}$ inch	\$1.25	\$1.40	1 gross
$\frac{5}{8}$ "	1.40	1.65	1 "
$\frac{3}{4}$ "	1.65	2.00	1 "
$\frac{7}{8}$ "	2.00	2.30	1 "
1 "	2.30	2.60	1 "
$1\frac{1}{8}$ "	2.60	3.20	1 "
$1\frac{1}{4}$ "	3.20	3.80	1 "
$1\frac{1}{2}$ "	3.80	4.80	$\frac{1}{2}$ "
$1\frac{3}{4}$ "	4.80	5.80	$\frac{1}{2}$ "
2 "	5.80	6.80	$\frac{1}{2}$ "
$2\frac{1}{4}$ "	6.80	7.80	$\frac{1}{4}$ "
$2\frac{1}{2}$ "	7.80	8.80	$\frac{1}{4}$ "

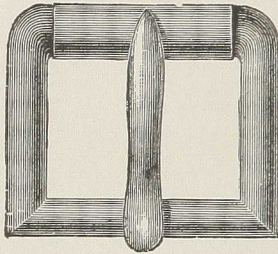
No. 252-XX, Barrel Roller Buckles



Extra Heavy

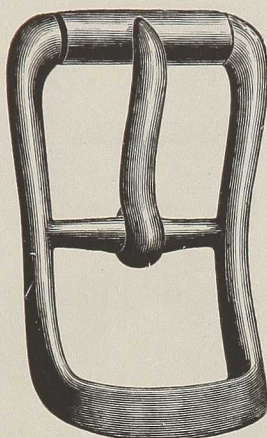
Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{3}{4}$ inch	\$2.00	\$2.30	1 gross
$\frac{7}{8}$ "	2.30	2.80	1 "
1 "	2.80	3.50	1 "
$1\frac{1}{8}$ "	3.50	4.20	1 "
$1\frac{1}{4}$ "	4.00	5.00	1 "
$1\frac{1}{2}$ "	5.00	6.00	$\frac{1}{2}$ "
$1\frac{3}{4}$ "	6.00	7.50	$\frac{1}{2}$ "
2 "	7.00	8.50	$\frac{1}{2}$ "
$2\frac{1}{4}$ "	9.00	10.50	$\frac{1}{4}$ "
$2\frac{1}{2}$ "	10.00	11.50	$\frac{1}{4}$ "

No. 275, Square Roller Harness Buckles



Size	Japanned or Polished, per gross	X C Plate, per gross	Gross in a box
$\frac{1}{2}$ inch	\$1.25	\$1.40	1 gross
$\frac{5}{8}$ "	1.40	1.65	1 "
$\frac{3}{4}$ "	1.65	2.00	1 "
$\frac{7}{8}$ "	2.00	2.30	1 "
1 "	2.30	2.60	1 "
$1\frac{1}{8}$ "	2.60	3.20	1 "
$1\frac{1}{4}$ "	3.20	3.80	1 "
$1\frac{1}{2}$ "	3.80	4.80	$\frac{1}{2}$ "
$1\frac{3}{4}$ "	4.80	5.80	$\frac{1}{2}$ "
2 "	5.80	6.80	$\frac{1}{2}$ "
$2\frac{1}{4}$ "	6.80	7.80	$\frac{1}{4}$ "
$2\frac{1}{2}$ "	7.80	8.80	$\frac{1}{4}$ "
$2\frac{3}{4}$ "	8.80	9.80	$\frac{1}{4}$ "
3 "	9.80	10.80	$\frac{1}{4}$ "

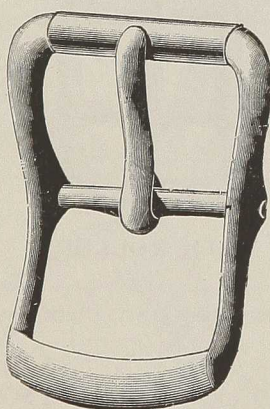
No. 2161, National Loop Buckles



LOOSE ROLLER

Size, inch	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2
Japanned, per gross.....	\$1.70	1.90	2.50	3.25	3.70	4.60	5.50	7.20
X C Plate, "	2.00	2.30	3.10	3.60	4.50	5.40	6.50	8.20
Gross in a box.....	1	1	1	1	1	1/2	1/2	1/2

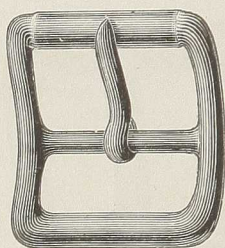
No. 2167, National Loop Harness Buckles



IMITATION ROLLER

Size, inch	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 1/2
Japanned, per gross.....	\$1.40	1.75	2.30	3.00	3.50	4.40	5.40	7.20
X C Plate, "	1.60	2.10	2.75	3.50	4.10	5.10	6.40	8.20
Gross in a box.....	1	1	1	1	1	1/2	1/2	1/2

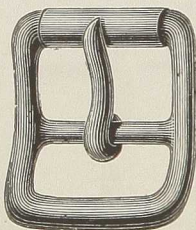
No. 2414, Shoe Buckles



IMITATION ROLLERS

Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{3}{8}$ inch	\$1.15	\$1.25	1 gross
$\frac{1}{2}$ "	1.15	1.25	1 "
$\frac{5}{8}$ "	1.25	1.45	1 "
$\frac{3}{4}$ "	1.60	1.80	1 "
$\frac{7}{8}$ "	2.00	2.30	1 "
1 "	2.25	2.60	1 "

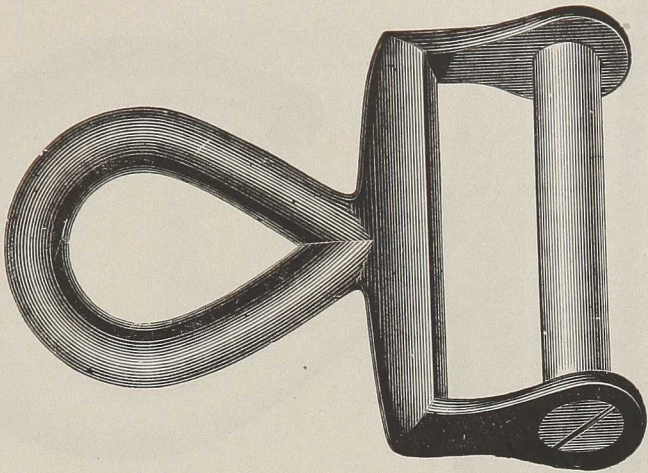
No. 2420, Skate Buckles



WITH ROLLERS

Size	Japanned, per gross	X C Plate, per gross	Gross in a box
$\frac{1}{2}$ inch	\$1.25	\$1.40	1 gross
$\frac{5}{8}$ "	1.50	1.80	1 "
$\frac{3}{4}$ "	1.75	2.10	1 "
$\frac{7}{8}$ "	2.20	2.50	1 "
1 "	2.60	3.00	1 "
$1\frac{1}{8}$ "	3.50	3.80	1 "
$1\frac{1}{4}$ "	4.00	4.60	1 "
$1\frac{1}{2}$ "	5.00	5.80	1 "

No. 2466, Malleable Cock-Eyes

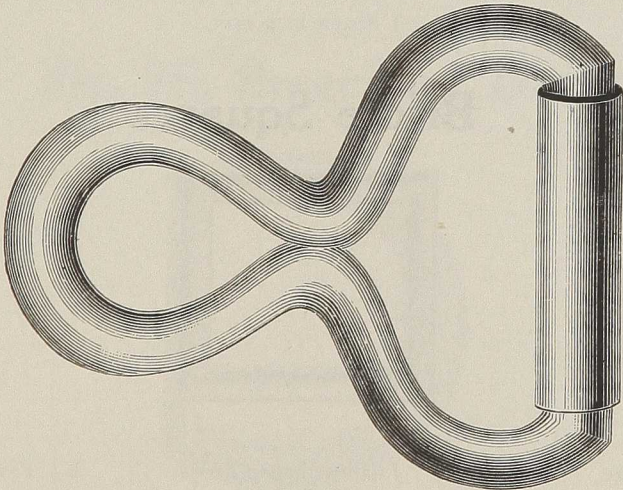


WITH SCREWS

Size, inch	1¼	1½	1¾	2	2¼	2½
Japanned, per dozen.....	\$0.38	\$0.44	\$0.54	\$0.68	\$0.82	\$0.92
X C Plate, “	.48	.54	.68	.82	.96	1.06

2 dozen in a box.

No. 2468, Triangular Cock-Eyes

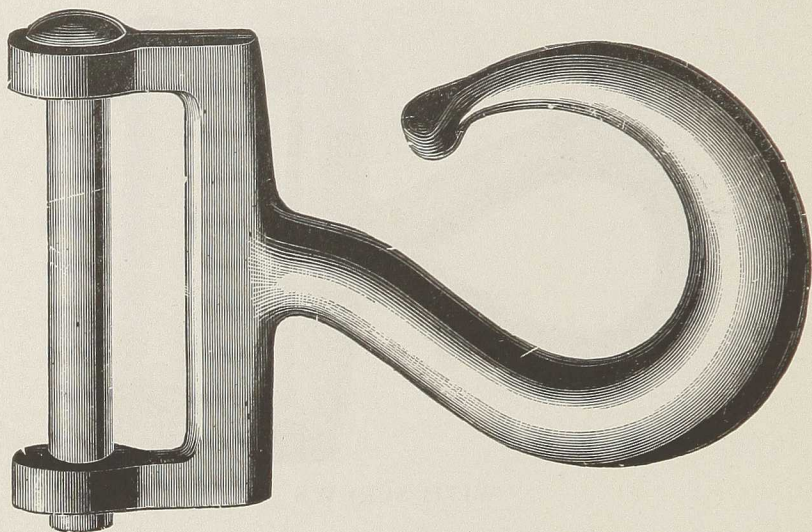


WITH ROLLERS

Size, inch	1¼	1½	1¾	2
Japanned, per dozen.....	\$0.32	\$0.38	\$0.44	\$0.58
X C Plate, “	.38	.48	.54	.68

2 dozen in a box.

No. 2440, Cock-Eye Hooks

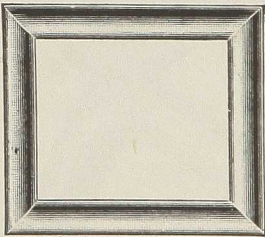


Full Size Cut of 1 3/4 inch

1 1/4 inches, Japanned.....	per dozen, \$1.16
1 1/2 " " 	" 1.30
1 3/4 " " 	" 1.40
2 " " 	" 1.50
2 1/4 " " 	" 1.60
2 1/2 " " 	" 1.68

1 dozen in a box.

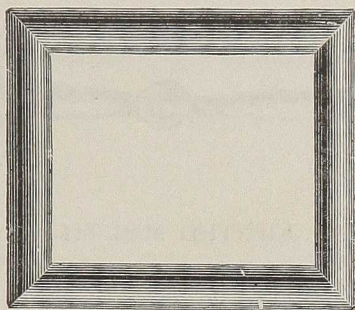
Bridle Squares



Size	Japanned, per gross	X C Plate, per gross
3/4 x 7/8 inch	\$0.96	\$1.04
7/8 x 1 "	1.04	1.20

1/2 gross in a box.

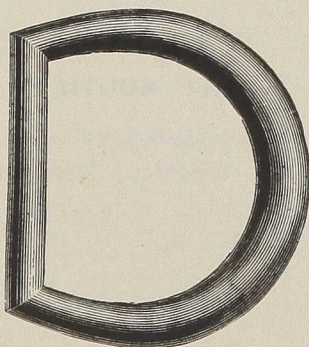
Halter Squares



No.	Size	Japanned, per gross	X C Plate, per gross
	1 x 1¼ inch	\$1.84	\$2.44
2	1¼ x 1¼ "	2.25	3.00
2	1¼ x 1⅜ "	3.00	3.75
1	1¼ x 1½ "	2.14	2.84
2	1¼ x 1½ "	2.84	3.84
	1½ x 1 "	2.55	3.15
	1½ x 1¾ "	3.00	4.00
	1¾ x 2½ "	6.00	8.25

½ gross in a box.

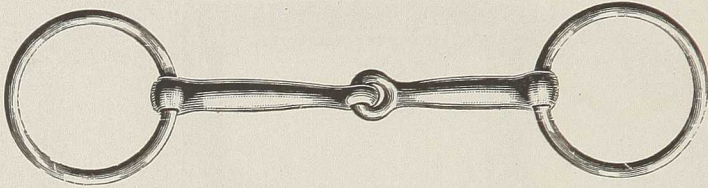
No. 75, Breeching Dees



Size, inch	.....	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	
Japanned, per gross	.....	\$1.00	\$1.54	\$1.92	\$2.40	\$3.36	\$4.56	\$6.04	
X C Plate,	"		1.30	1.82	2.30	3.16	4.32	5.76	7.20

½ gross in a box.

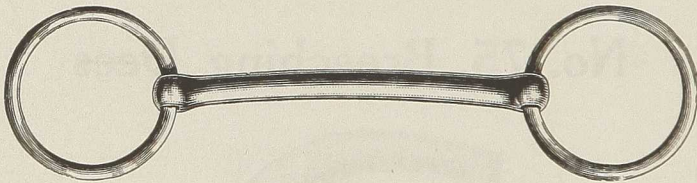
Malleable Ring Bits



JOINTED MOUTH

Nos.	Size Ring	Weight	Japanned, per doz.	X C Plate, per doz.
10	2 inch	3 $\frac{1}{4}$ lbs.	\$0.60	\$0.60
11	2 "	3 $\frac{3}{4}$ "	.70	.70
12	2 "	5 "	.80	.80
13	2 $\frac{1}{2}$ "	5 $\frac{3}{4}$ "	1.10	1.10
14	2 $\frac{3}{4}$ "		1.20	1.20
15	3 "		1.65	1.65

1 dozen in a box.

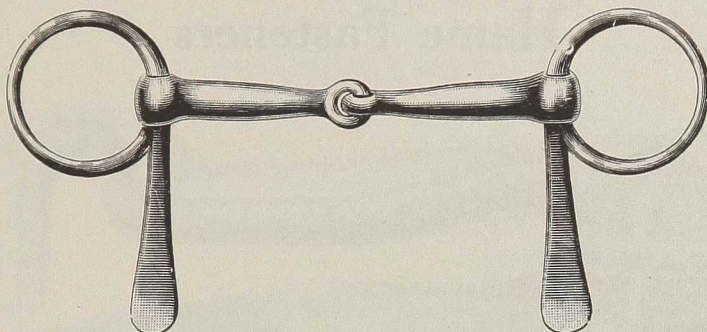


STIFF MOUTH

Nos.	Size Ring	Weight	Japanned, per doz.	X C Plate, per doz.
110	2 inch	3 lbs.	\$0.60	\$0.60
111	2 "	3 $\frac{1}{4}$ "	.70	.70
112	2 "	5 "	.80	.80
113	2 $\frac{1}{2}$ "	5 $\frac{3}{4}$ "	1.10	1.10
114	2 $\frac{3}{4}$ "		1.20	1.20
115	3 "		1.65	1.65

1 dozen in a box.

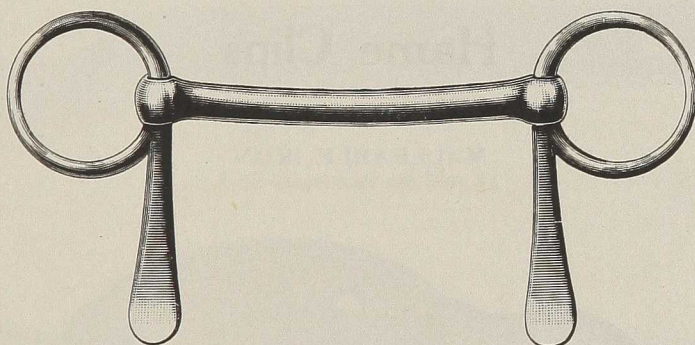
Half Cheek Snaffle Bits



JOINTED MOUTH

Nos.	Japanned, per dozen	X C Plate, per dozen
200	\$1.04	\$1.04
205	1.34	1.34
210	1.50	1.50
215	1.60	1.60
220	2.30	2.30

$\frac{1}{2}$ dozen in a box.

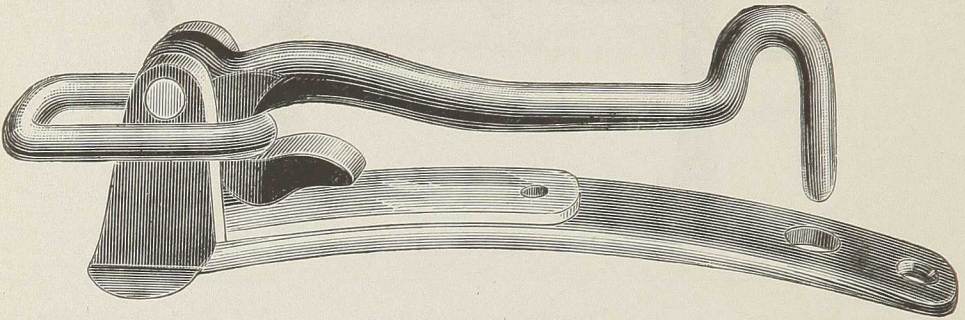


STIFF MOUTH

Nos.	Japanned, per dozen	X C Plate, per dozen
300	\$1.04	\$1.04
305	1.34	1.34
310	1.50	1.50
315	1.60	1.60
320	2.30	2.30

$\frac{1}{2}$ dozen in a box.

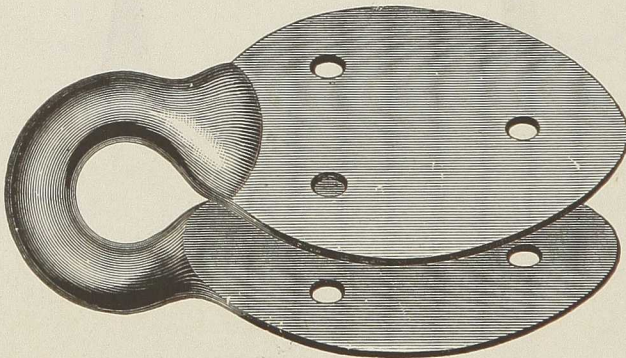
Hame Fasteners



No. 1	.....	per dozen, \$1.75
" 2	.....	" 2.00
1 dozen in a box.		

Hame Clips

MALLEABLE IRON

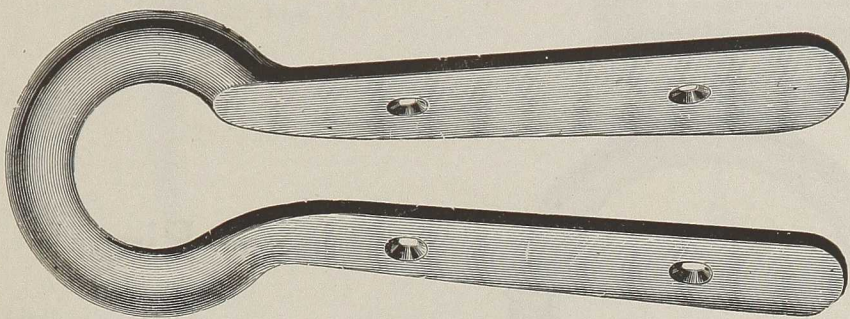


Full Size Cut of No. 0

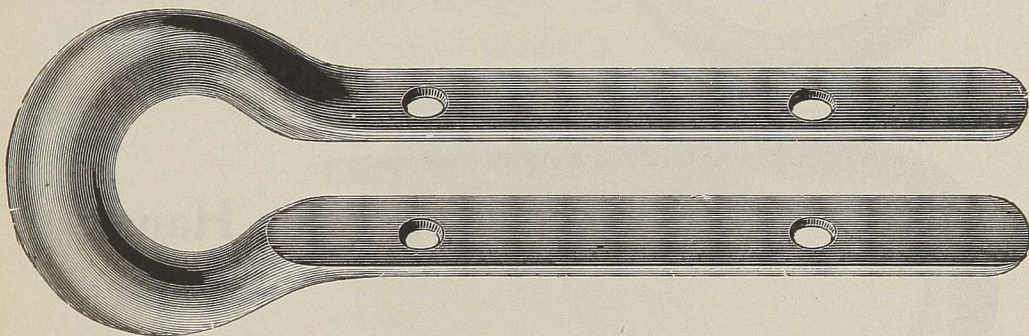
Per pound		\$0.25
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Hame Clips

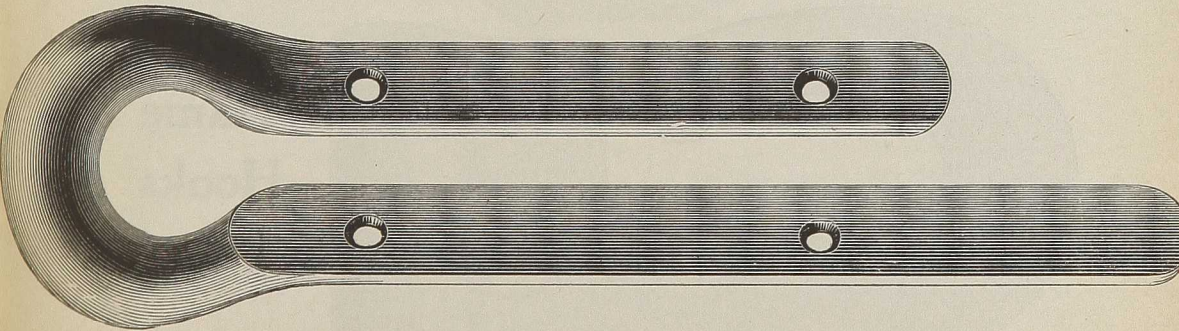
MALLEABLE IRON



Full Size Cut of No. 11

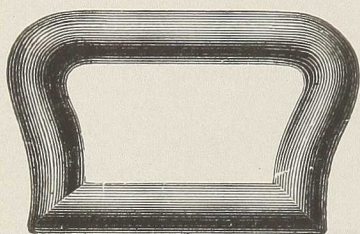


Full Size Cut of No. 12



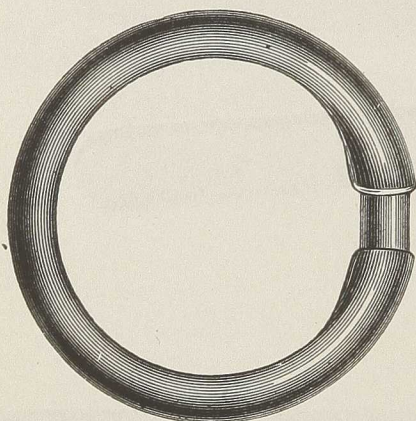
Full Size Cut of No. 13

Per pound\$0.25



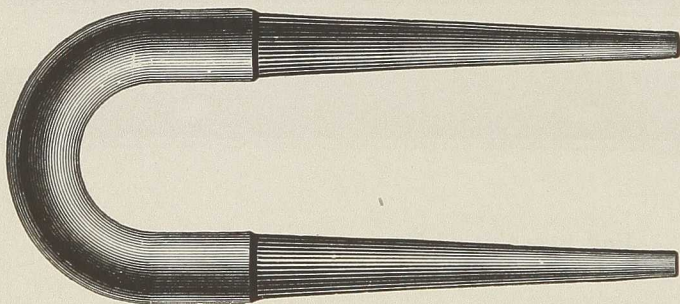
Hame Loops

$\frac{3}{4}$ and $\frac{7}{8}$ inch loop



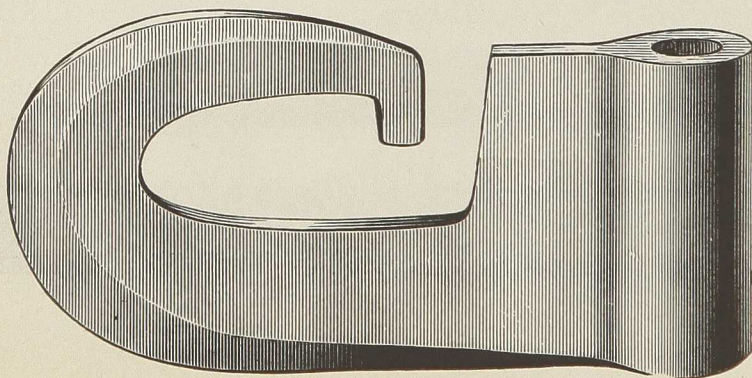
Hame Rings

No. 1	.....	$1\frac{1}{2}$ inches,	light
" 2	.....	$1\frac{1}{2}$	" heavy
" 3	.....	$1\frac{5}{8}$	" heavy



Hame Staples

Full Size Cut



Hame Hooks

Full Size Cut

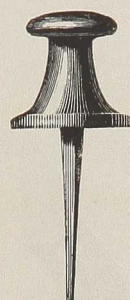
Per pound\$0.25

Carriage Knobs

FINE JAPANNED



No. 1
Wire Nail



No. 2
Square Shank

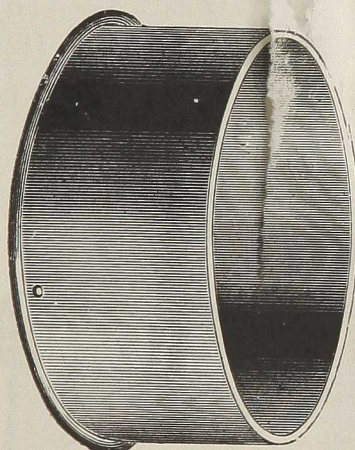
Per gross\$0.46

Per gross\$0.46

1 gross in a box.

Carriage Bands

MALLEABLE IRON



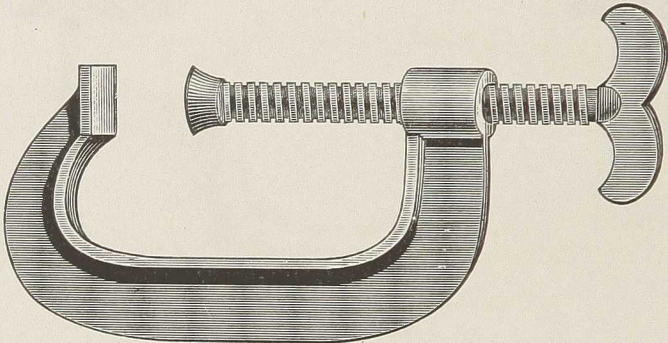
No. 6

1 3/4 inches wide

		Per Set				Per Set	
		Turned	Fine Tinned			Turned	Fine Tinned
2	inches	\$0.26	\$0.44	3	inches	\$0.28	\$0.46
2 1/8	"	26	.44	3 1/8	"	32	.50
2 1/4	"	26	.44	3 1/4	"	36	.54
2 3/8	"	26	.44	3 3/8	"	40	.58
2 1/2	"	26	.44	3 1/2	"	44	.62
2 5/8	"	26	.44	3 5/8	"	50	.68
2 3/4	"	28	.46	3 3/4	"	56	.74
2 7/8	"	28	.46	3 7/8	"	62	.80
				4	"	68	.86

Improved Screw Clamps

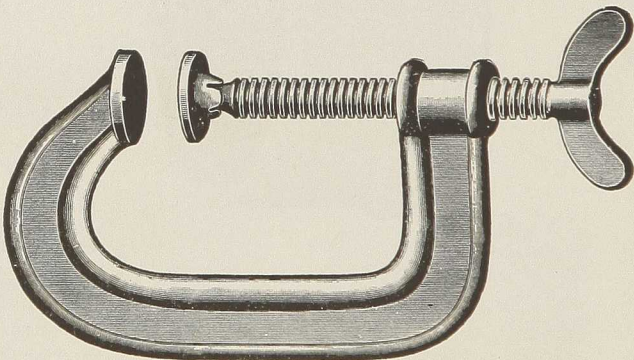
MALLEABLE IRON



Light Pattern

Nos.	22	23	24	25	26	27	28	30
Open, inch	2½	3	4	5	6	7	8	10
Price, per dozen...	\$7.00	8.00	11.00	14.00	18.00	22.00	28.00	36.00

Nos. 22, 23, 24, 25, 26, 27, ½ dozen in a package.
Nos. 28, 30, ¼ dozen in a package.



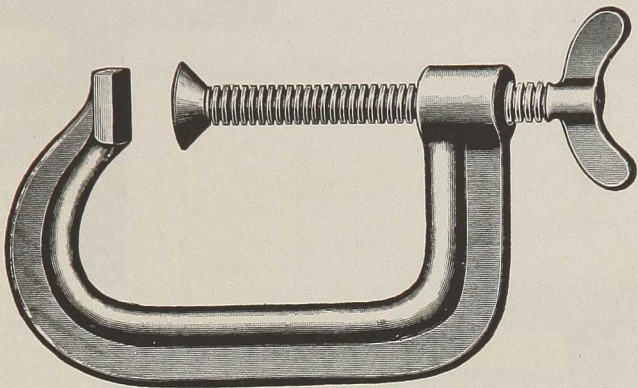
Medium Pattern—Ball and Socket Bearing

Nos.	11	12	13	14	15	16	17	18
Open, inch	3	4	5	6	7	8½	10	12
Price, per dozen...	\$8.00	11.00	14.00	18.00	22.00	29.00	36.00	46.00

Nos. 11, 12, 13, 14, 15, 16, ½ dozen in a package.
Nos. 17, 18, ¼ dozen in a package.

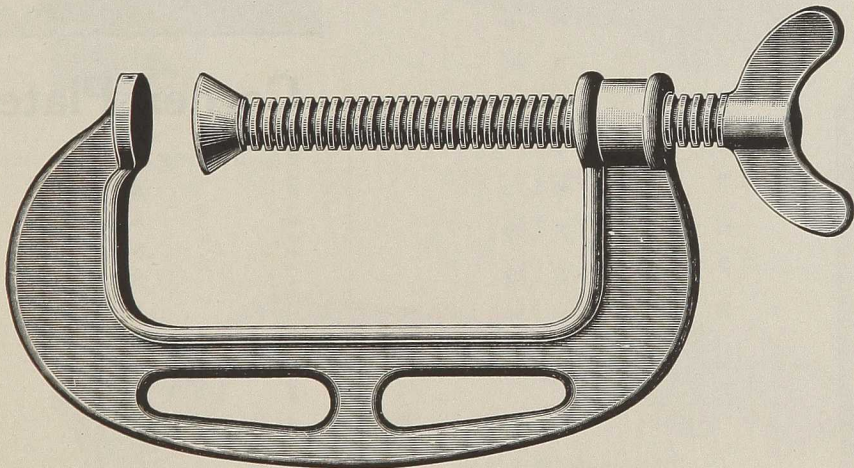
Improved Screw Clamps

MALLEABLE IRON



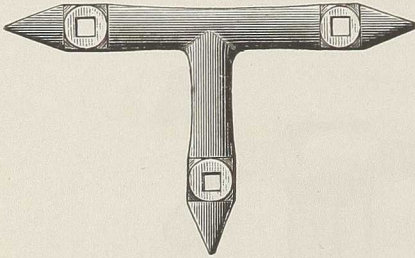
Heavy Pattern

Nos.	1	2	2½	3	3½
Open, inch	2¾	3¾	4½	4¾	5
Weight per dozen, lbs.....		14½	16½	26	28
Price, per dozen.....	\$8.00	11.00	12.50	16.00	17.50
Nos.	4	5	6	7	8
Open, inch	6	7	8½	10½	12½
Weight per dozen, lbs.....	40	56	66	72	82
Price, per dozen.....	\$22.50	29.00	35.00	43.00	50.00
Nos. 1, 2, 2½, 3, 3½, 4, 5, ½ dozen in a package.					Nos. 6, 7, 8, ¼ dozen in a apckage.

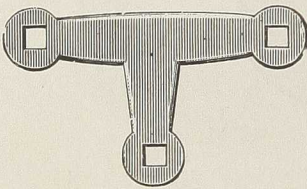


Nos.	43	44	45	46	47	48
Open, inch	5	6	7	8½	10	12
Price, per dozen.....	\$16.00	20.00	24.00	31.00	37.00	48.00
Nos. 43, 44, 45, 46, 47, ½ dozen in a package.						No. 48, ¼ dozen in a package.

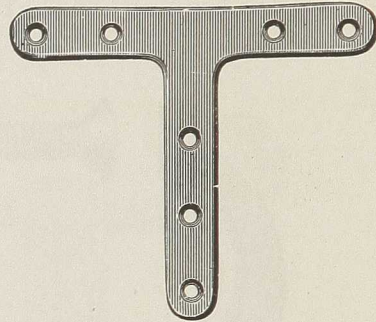
T-Plates



$6\frac{1}{2}$ x 4 inches



$2\frac{1}{2}$ x $4\frac{1}{4}$ inches
In pairs, right and left



$4\frac{1}{2}$ x 5 inches

Per pound\$0.38

10 pounds in a box.

Knee Plates

2 in. long x $\frac{3}{4}$ in. wide

$2\frac{1}{2}$ " x $\frac{5}{8}$ "

3 " x $\frac{3}{4}$ "

$3\frac{1}{2}$ " x $\frac{3}{4}$ "

$4\frac{1}{4}$ " x $\frac{1}{16}$ "

$4\frac{1}{2}$ " x 1 "

5 " x 1 "

6 " x $1\frac{1}{8}$ "

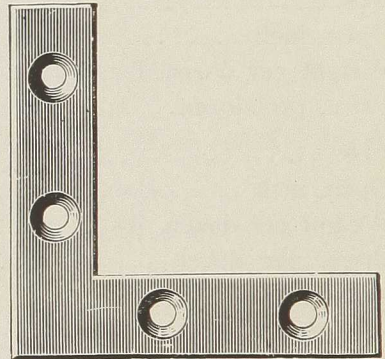
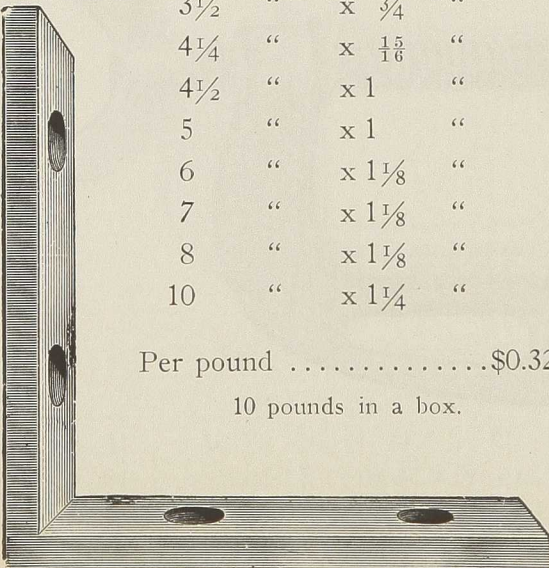
7 " x $1\frac{1}{8}$ "

8 " x $1\frac{1}{8}$ "

10 " x $1\frac{1}{4}$ "

Per pound\$0.32

10 pounds in a box.



Corner Plates

$1\frac{3}{4}$ in long x $\frac{3}{8}$ in. wide

2 " x $\frac{5}{16}$ "

2 " x $\frac{7}{16}$ "

$2\frac{1}{4}$ " x $\frac{7}{16}$ "

$2\frac{1}{2}$ " x $\frac{1}{2}$ "

$2\frac{3}{4}$ " x $\frac{1}{2}$ "

3 " x $\frac{1}{2}$ "

$3\frac{1}{2}$ " x $\frac{3}{4}$ "

4 " x $\frac{3}{4}$ "

$4\frac{1}{4}$ " x $\frac{3}{4}$ "

$4\frac{1}{2}$ " x $\frac{3}{4}$ "

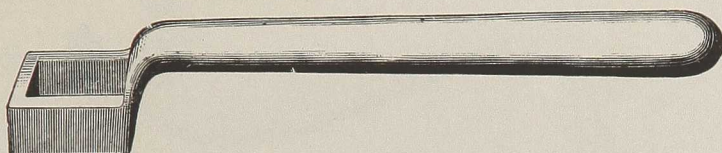
5 " x $\frac{7}{8}$ "

6 " x $\frac{7}{8}$ "

Per pound\$0.36

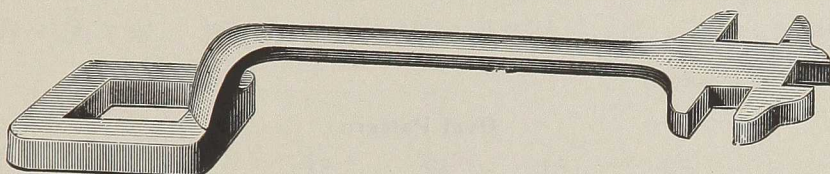
10 pounds in a box.

Carriage Wrenches



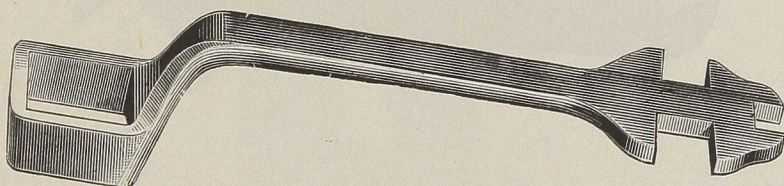
No. 0

Size, inch $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$



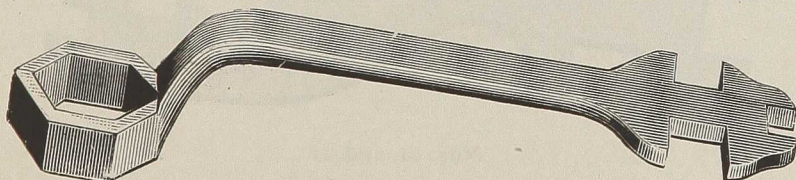
No. 1

Size, inch $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$



No. 3

Size, inch $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$ $1\frac{5}{8}$ $1\frac{3}{4}$

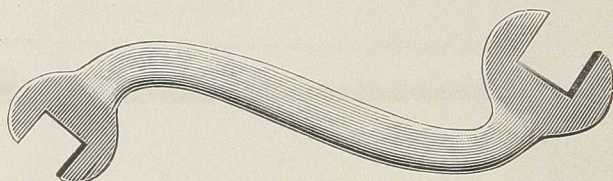


No. 10

Size, inch $\frac{3}{4}$ $\frac{7}{8}$ 1 $1\frac{1}{8}$ $1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{1}{2}$

Per pound\$0.24

Machinery Wrenches

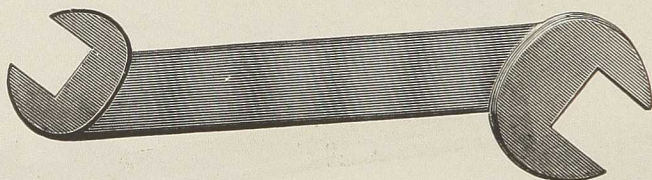


Flat Pattern

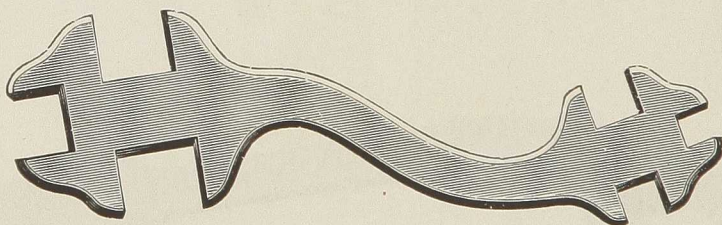
Nos.	4	5	6	7	8
Size, inch	$1\frac{1}{4} \times 1\frac{1}{2}$	$\frac{7}{8} \times 1$	$\frac{3}{4} \times \frac{7}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{3}{8} \times \frac{1}{2}$
Nos.	$8\frac{1}{2}$	30	31	32	33
Size, inch	$\frac{1}{4} \times \frac{3}{8}$	$\frac{1}{8} \times \frac{1}{4}$	$\frac{3}{16} \times \frac{1}{4}$	$\frac{1}{4} \times \frac{5}{16}$	$\frac{5}{16} \times \frac{3}{8}$

Oval Pattern

Nos.	50	51	52	53	54	55	56
Size, inch ..	$\frac{1}{4} \times \frac{3}{8}$	$\frac{3}{8} \times \frac{1}{2}$	$\frac{1}{2} \times \frac{5}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{7}{8}$	$\frac{7}{8} \times 1$	$1 \times 1\frac{1}{8}$



Nos.	9	10	11	$11\frac{1}{2}$	12	13	14
Size, inch	$\frac{3}{8} \times \frac{1}{2}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{7}{8} \times 1$	$1 \times 1\frac{1}{8}$	$1\frac{1}{8} \times 1\frac{1}{4}$	$1\frac{3}{8} \times 1\frac{1}{2}$	$1\frac{5}{8} \times 1\frac{3}{4}$

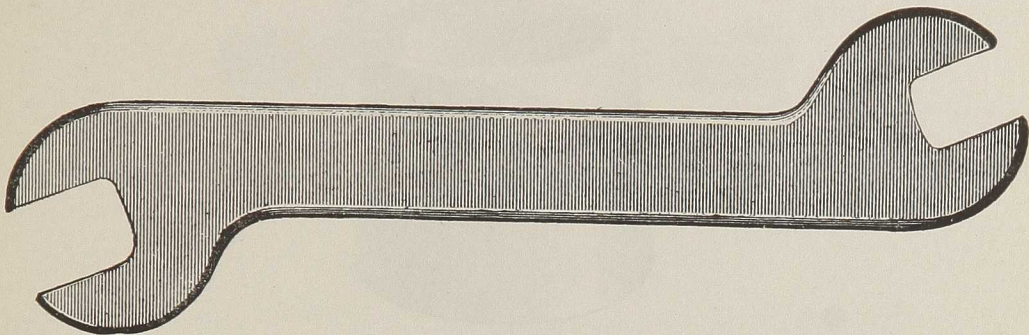


Nos. 21 and 22

No. 21.....	For Nuts, $\frac{1}{2}$ to $1\frac{3}{4}$ inch
No. 22.....	“ $\frac{1}{2}$ to $1\frac{1}{2}$ “

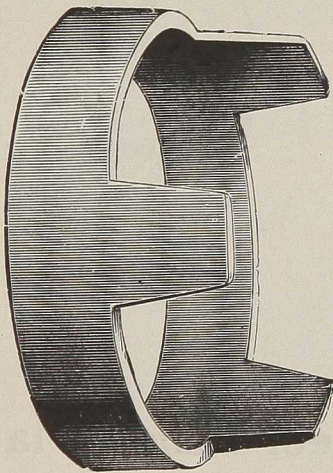
Per pound\$0.24

Steel Machinery Wrenches



Nos.	40	41	42	43	44	45
Size, inch	$\frac{3}{8} \times \frac{1}{2}$	$\frac{9}{16} \times \frac{5}{8}$	$\frac{5}{8} \times \frac{3}{4}$	$\frac{3}{4} \times \frac{7}{8}$	$\frac{7}{8} \times 1$	$1\frac{1}{4} \times 1\frac{3}{8}$
Per pound	\$0.32					

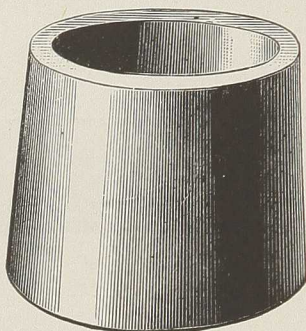
Sand Bands



No. 1

Diameter inside, inches.....	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3
Width of band, "	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{5}{8}$
Diameter inside, inches.....	$3\frac{1}{4}$	$3\frac{1}{2}$	4	$4\frac{1}{2}$	$4\frac{5}{8}$	
Width of band, "	$\frac{5}{8}$	$\frac{3}{4}$	$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{8}$	
Per pound	\$0.36					

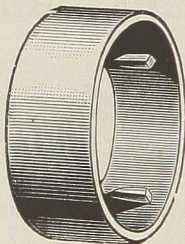
Round Ferrules



Inches inside at large end.....	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2
Inches closed end.....				$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$			
Per pound	\$0.36										

10 pounds in a box.

Shaw's Patent Ferrules

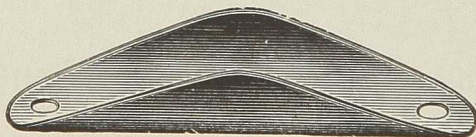


Narrow, for Handles

Size, inches	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$
Price, per pound...\$0.40	.30	.25	.20	.20	.20	.20	.20	.20	.20

10 pounds in a box.

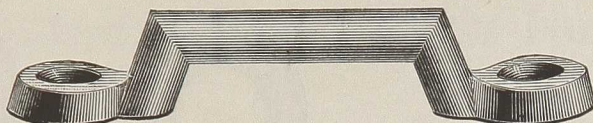
Steel Felloe Plates



Size, inches	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$
Per pound	\$0.20										

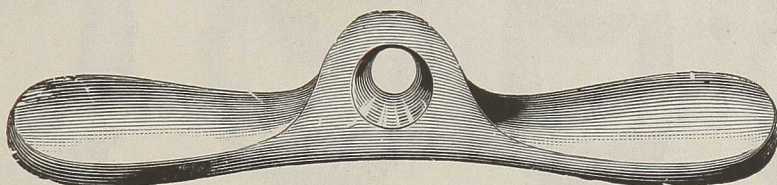
10 pounds in a box.

Footman Loops

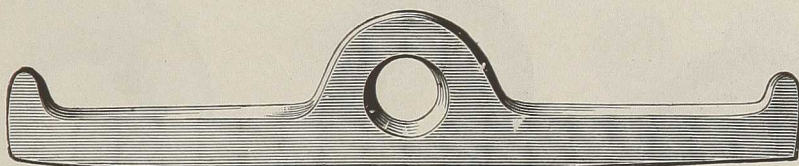


No. 1—Light		$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$ inch loop
No. 2—Heavy	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	$2\frac{3}{4}$ “
Per pound	\$0.32					
10 pounds in a box.						

Chain T's

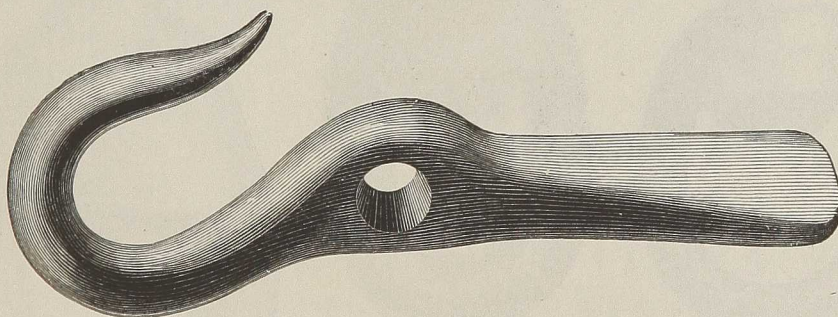


Nos.	1	2	3
Inches long	$3\frac{1}{2}$	$3\frac{3}{4}$	$4\frac{1}{4}$



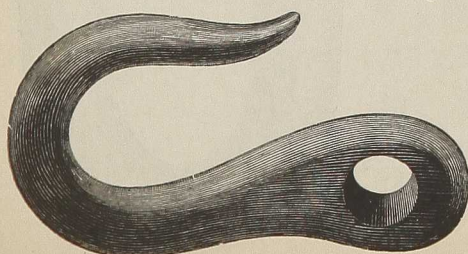
No. 4— $3\frac{3}{4}$ inches long

Chain T-Hooks



No. 5—Full Size Cut

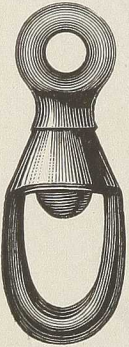
Chain Hook



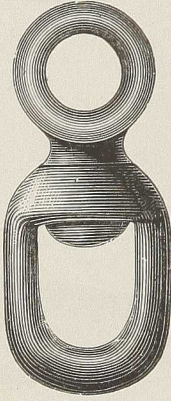
No. 6—Full Size Cut

Per pound\$0.24

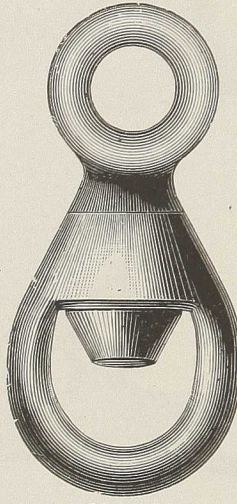
Chain Swivels



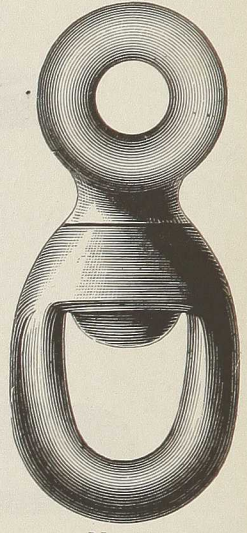
No. 0



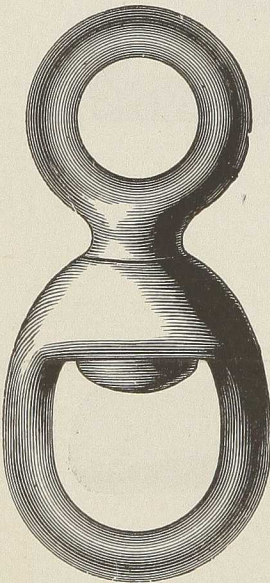
No. 1



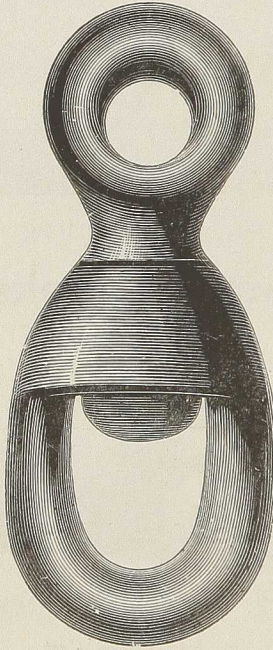
No. 1½



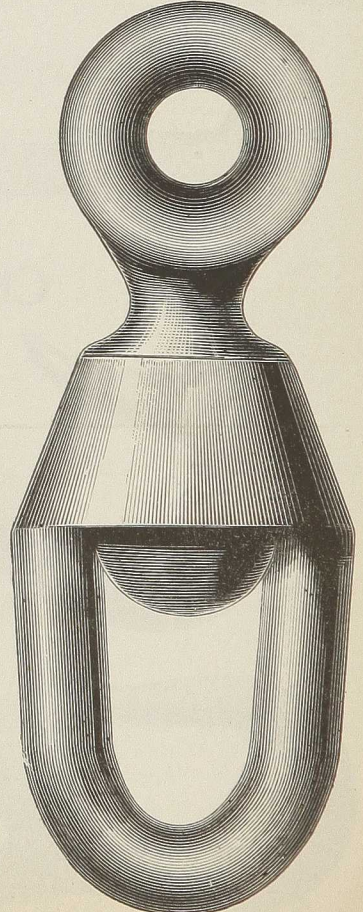
No. 2



No. 10



No. 3

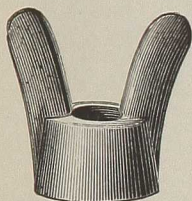


No. 3½

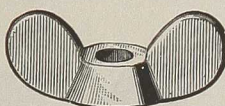
Full Size Cuts

No. 0.....	per pound, \$0.40
No. 1.....	" .20
All other numbers.....	" .15

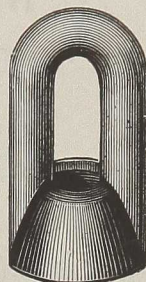
Malleable Iron Thumb Nuts



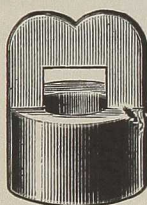
Style No. 2



Style No. 3



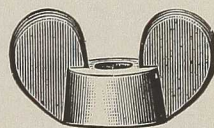
Style Nos. 4, 5



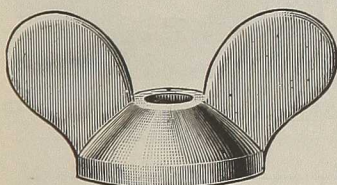
Style No. 6



Style No. 7



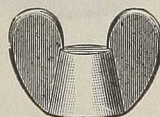
Style No. 8



Style No. 9



Style No. 10

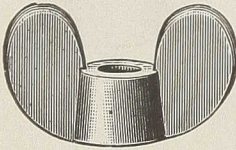


Style Nos. 11, 12

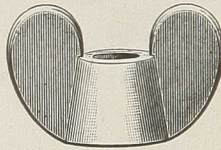
Nos.	2	3	4	5	6	7	8	9	10	11	12
Size.....	5-16	3-16	1/4	5-16	5-16	3-16	3-16	5-16	1/8	5-32	3-16
Threads	18	24	20	18	18	24	24	18	40	32	24
Price per 100 Threaded.....	\$1.90	1.35	2.35	2.60	2.40	1.40	1.50	3.25	2.40	2.50	2.40
Price per lb., Blanks	.13	.20	.13	.12	.12	.36	.18	.12	.26 solid	.21 solid	.17 solid

All Blank Thumb Nuts packed 10 pounds in a box.

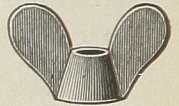
Malleable Iron Thumb Nuts



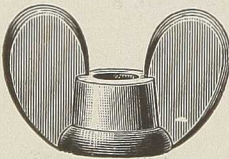
Style No. 13



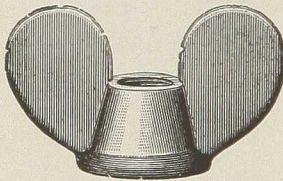
Style Nos. 14, 15



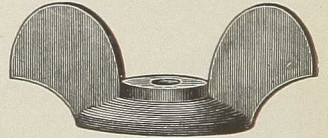
Style No. 17



Style No. 19



Style Nos. 20, 21

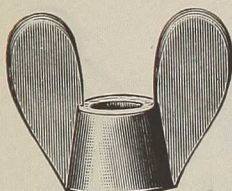


Style Nos. 23, 23¹/₂, 23³/₄, 24

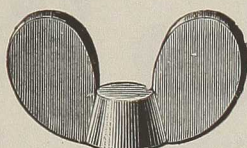
Nos.	13	14	15	17	19	20	21	23	23 ¹ / ₂	23 ³ / ₄	24
Size.....	¹ / ₄	5-16	³ / ₈	3-16	¹ / ₄	5-16	5-16	3-16	¹ / ₄	¹ / ₄	3-16
Threads	20	48	16	24	20	18	18	24	20	20	24
Dia. of Shoulder						⁵ / ₈	⁷ / ₈				
Dia. of Base.....								³ / ₄	³ / ₄	³ / ₄	⁷ / ₈
Price per 100 Threaded	\$1.35	1.65	2.20	1.00	1.50	2.05	3.75	1.40	1.40	1.80	1.80
Price per lb., Blanks	.14	.12	.12	.30	.14	.12	.12	.16	.16	.16	.15

All Blank Thumb Nuts packed 10 pounds in a box.

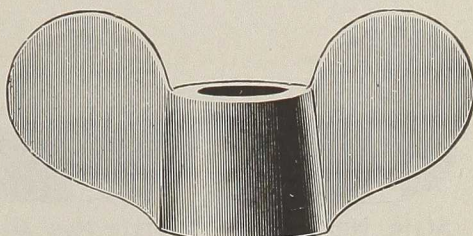
Malleable Iron Thumb Nuts



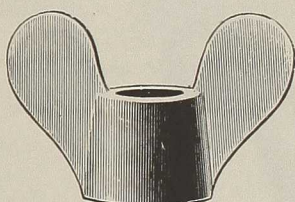
Style No. 25



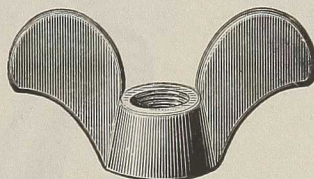
Style No. 26



Style No. 27



Style No. 28

Style Nos. 29 to 39
(Our Standard Style)

Nos.	25	26	27	28	29	30	31	*31½	32
Size	5-16	3-16	½	¾	5-32	3-16	¼	¼	5-16
Threads	18	24	13	16	32	24	20	20	18
Price per 100 Threaded	\$1.75	2.55	4.25	2.20	1.10	1.10	1.30	1.60	1.60
Price per lb., Blanks	.13	.16 solid	.11	.12	.30	.20	.13	.12	.12

Nos.	*32½	33	*33½	34	35	36	37	38	39
Size	5-16	¾	¾	7-16	½	⅝	¾	⅞	1
Threads	18	16	16	14	13	11	10	9	8
Price per 100 Threaded	\$2.15	2.15	2.75	2.75	3.70	6.00	7.00	10.00	11.80
Price per lb., Blanks	.12	.12	.12	.12	.11	.10	.10	.10	.10

* No. 31½, same size as No. 32, with ¼ hole. * No. 32½, same size as No. 33, with ⅝ hole. * No. 33½, same size as No. 34, with ¾ hole.

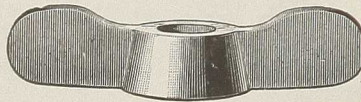
All Blank Thumb Nuts packed 10 pounds in a box.

Our standard style Nos. 29 to 39 inclusive.

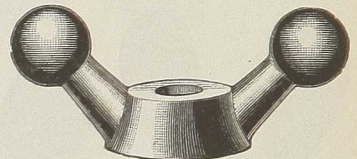
Malleable Iron Thumb Nuts



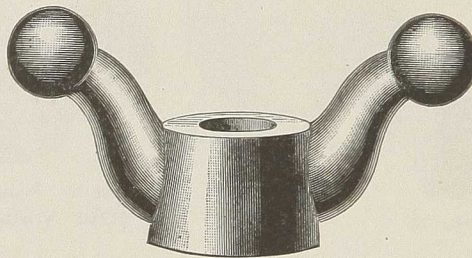
Style No. 40



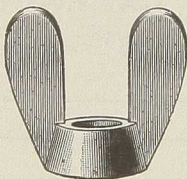
Style Nos. 41, 41½



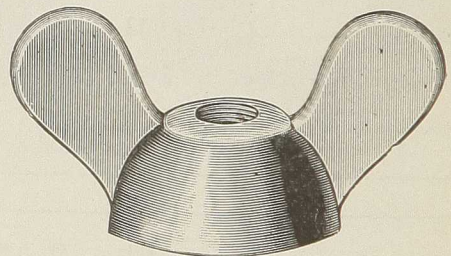
Style No. 42



Style Nos. 42½, 43



Style Nos. 44, 44½, 44¾

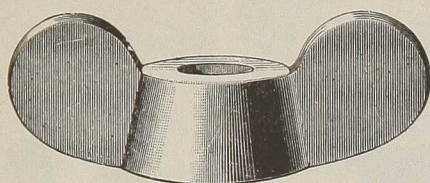


Style No. 45

Nos.	40	41	41½	42	42½	43	44	44½	44¾	45
Size.....	3-16	5-16	¾	¼	½	⅝	¼	5-16	¾	¾
Threads	24	18	16	20	13	11	20	18	16	16
Price per 100 Threaded, ...	\$1.90	2.10	2.25	2.85	9.00	9.00	1.40	1.85	2.25	5.80
Price per lb., Blanks	.30	.13	.13	.13	.10	.10	.14	.13	.13	.11

All Blank Thumb Nuts packed 10 pounds in a box.

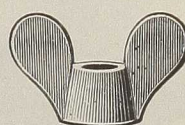
Malleable Iron Thumb Nuts



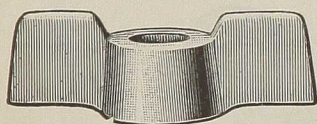
Style No. 46



Style No. 47



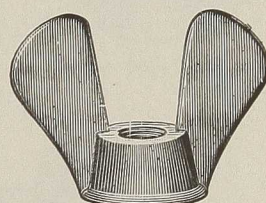
Style No. 48



Style No. 49



Style Nos. 50, 50 $\frac{1}{2}$

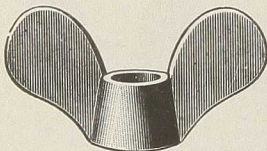


Style Nos. 51, 52, 52 $\frac{1}{2}$, 53

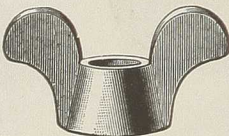
Nos.	46	47	48	49	50	50 $\frac{1}{2}$	51	52	52 $\frac{1}{2}$	53
Size.....	$\frac{3}{8}$	$\frac{1}{4}$	13-64	$\frac{3}{8}$	3-16	$\frac{1}{4}$	$\frac{1}{4}$	5-16	21-64	$\frac{3}{8}$
Threads	16	20	24	16	24	20	20	18	18	16
Price per 100 Threaded.....	\$5.10	1.60	1.20	2.15	1.20	1.25	1.50	2.00	2.00	2.30
Price per lb., Blanks	.11	.13	.24	.12	.20	.20	.11	.12	.12	.12

All Blank Thumb Nuts packed 10 pounds in a box.

Malleable Iron Thumb Nuts



Style Nos. 55 to 60



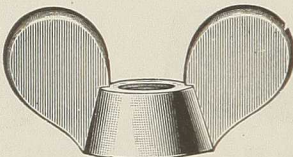
Style No. 61



Style No. 62



Style No. 63

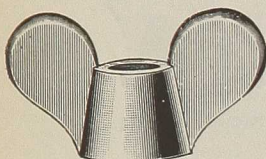


Style No. 64

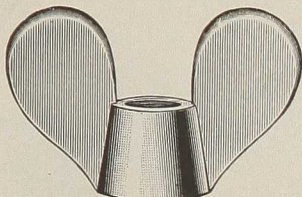
Nos,	55	56	57	58	59	60	61	62	63	64
Size.....	7-32	1/4	5-16	3/8	7-16	1/2	1/4	5-32	5-32	1/4
Threads.....	24	20	18	16	14	13	20	32	32	20
Price per 100 Threaded, ...	\$1.05	1.18	1.45	1.95	2.50	3.45	1.25	1.10	2.50	1.80
Price per lb., Blanks	.24	.16	.13	.13	.13	.12	.16	.40	.30 solid	.12

All Blank Thumb Nuts packed 10 pounds in a box.

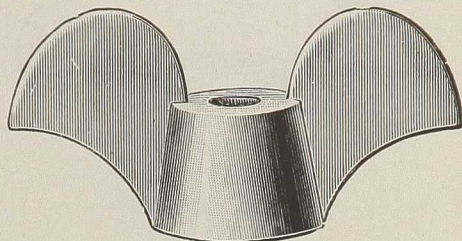
Malleable Iron Thumb Nuts



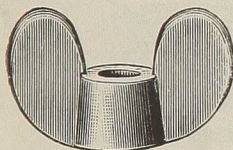
Style No. 65



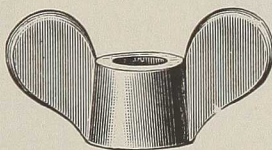
Style No. 66



Style No. 67



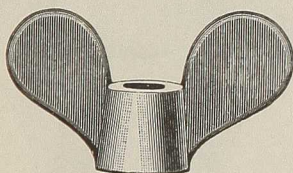
Style No. 68



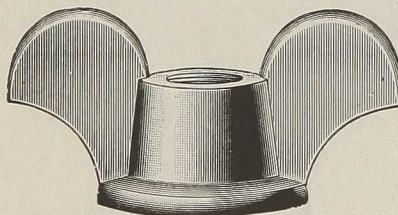
Style No. 69



Style Nos. 70, 70½



Style No. 71

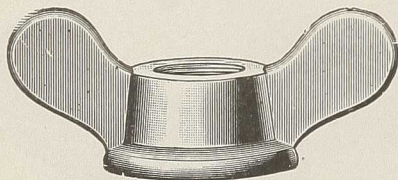


Style No. 72

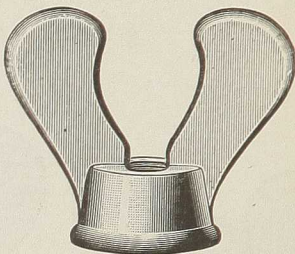
Nos.	65	66	67	68	69	70	70½	71	72
Size	5-16	5-16	¾	¾	5-16	3-16	7-32	¼	¾
Threads	18	18	16	16	18	24	24	20	16
Price per 100 Threaded.....	\$1.90	2.00	4.70	2.00	1.65	1.20	1.20	1.60	4.20
Price per lb. Blanks ..	.13	.13	.12	.13	.13	.25	.25	.15	.12

All Blank Thumb Nuts packed 10 pounds in a box.

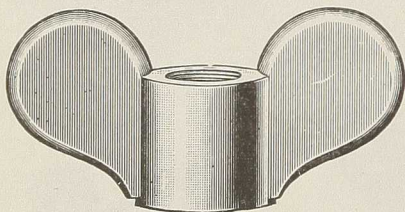
Malleable Iron Thumb Nuts



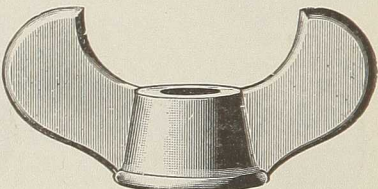
Style No. 73



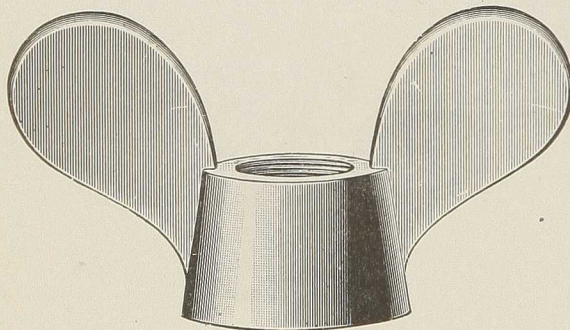
Style No. 74



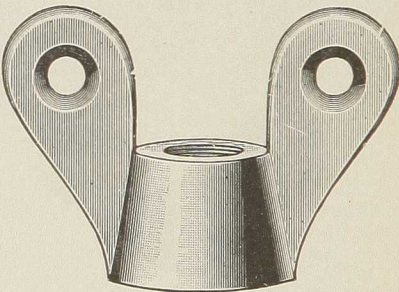
Style No. 75



Style No. 76



Style No. 77

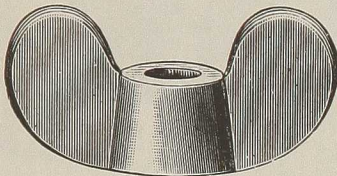


Style No. 78

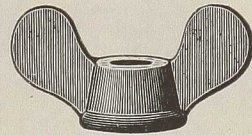
Nos.	73	74	75	76	77	78
Size	3/8	5-16	7-16	3/8	5/8	5-16
Threads	16	16	14	16	11	18
Price per 100 Threaded	\$3.80	3.20	4.50	2.50	7.50	6.75
Price Per lb. Blanks	.12	.12	.12	.12	.10	.12

All Blank Thumb Nuts packed 10 pounds in a box.

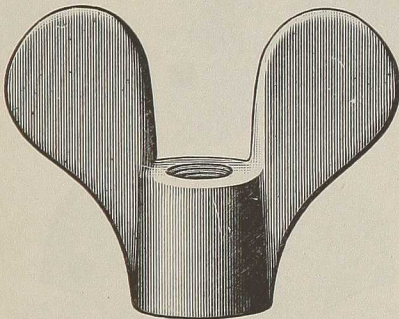
Malleable Iron Thumb Nuts



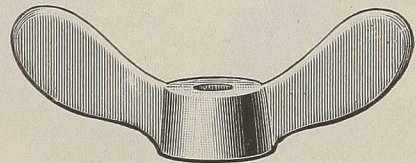
Style No. 79



Style Nos. 80 to 86



Style Nos. 88, 88½



Style No. 89

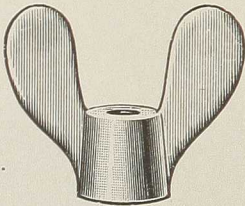
Nos.	79	80	81	82	83	84	85	86	88	88½	89
Size	5-16	3-16	¼	5-16	¾	7-16	½	⅝	5-16	¾	¼
Threads	18	24	20	18	16	14	13	11	18	16	20
Price per 100 Threaded	\$2.70	1.20	1.60	2.00	2.40	2.80	3.55	5.75	4.80	4.80	2.00
Price per lb., Blanks	.12	.20	.13	.12	.12	.12	.12	.11	.12	.12	.14

All Blank Thumb Nuts packed 10 pounds in a box.

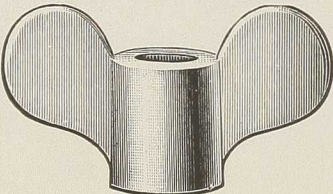
Malleable Iron Thumb Nuts



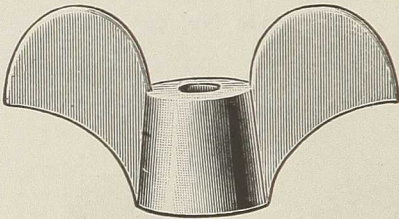
Style No. 90



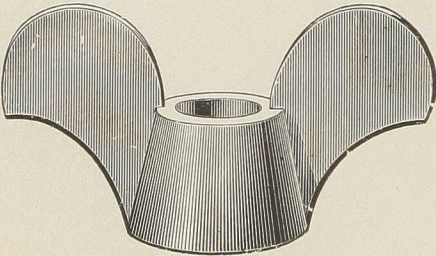
Style Nos. 92, 92½



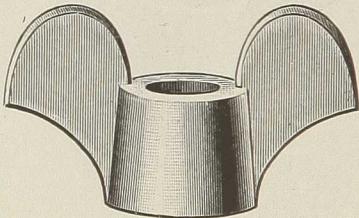
Style Nos. 95, 96



Style No. 97



Style No. 98

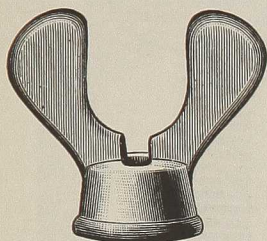


Style No. 99

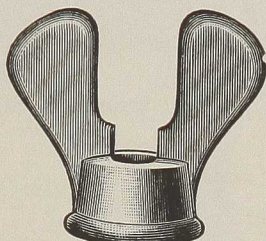
Nos.	90	92	92½	95	96	97	98	99
Size	3-16	3-16	¼	5-16	¾	¼	5-16	7-16
Threads	24	24	20	18	16	20	18	14
Price per 100 Threaded	\$1.20	1.75	1.75	2.10	2.70	3.25	4.75	2.65
Price per lb., Blanks	.24	.18	.18	.12	.12	.12	.12	.12

All Blank Thumb Nuts packed 10 pounds in a box.

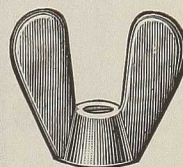
Malleable Iron Thumb Nuts



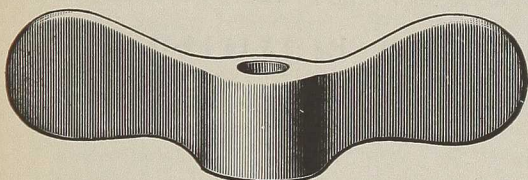
Style No. 101



Style No. 102



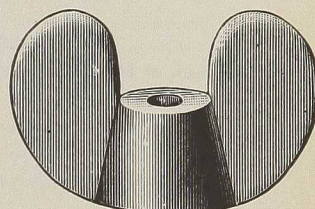
Style No. 104



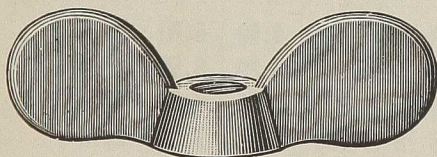
Style No. 105



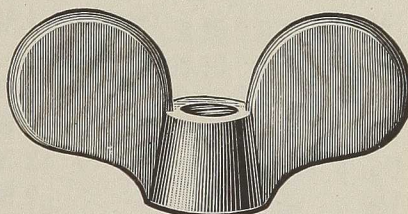
Style No. 106



Style No. 107



Style No. 108

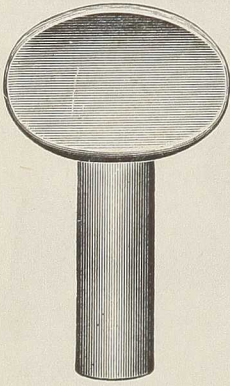


Style No. 109

Nos.	101	102	104	105	106	107	108	109
Size	$\frac{1}{4}$	5-16	3-16	5-16	$\frac{1}{4}$	$\frac{1}{4}$	5-16	21-64
Threads	20	18	24	18	20	20	18	18
Price per 100 Threaded	\$2.25	2.60	1.30	3.00	1.35	3.25	3.00	3.00
Price per lb., Blanks	.14	.12	.25	.13	.14	.12	.16	.15

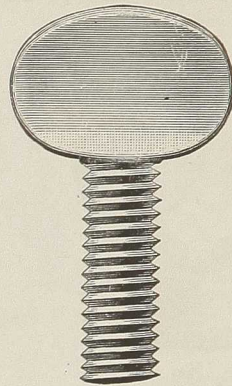
All Blank Thumb Nuts packed 10 pounds in a box.

Malleable Iron Thumb Screws



Style No. 1

(Our Standard Style)

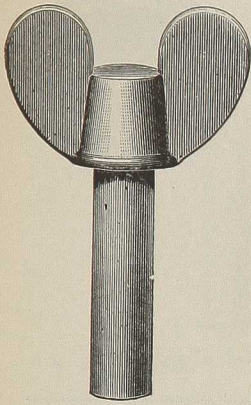


Style No. 1

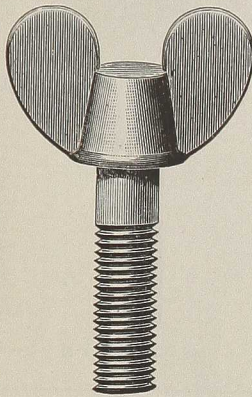
Dia. of Screws.....	$\frac{1}{8}$ No. 1	3-16 No. 1	$\frac{1}{4}$ No. 1	5-16 No. 1	$\frac{3}{8}$ No. 1	7-16 No. 1	$\frac{1}{2}$ No. 1	$\frac{5}{8}$ No. 1	$\frac{3}{4}$ No. 1
Width of Head.....	$\frac{5}{8}$	11-16	$\frac{7}{8}$	1	1 1-16	1 $\frac{1}{4}$	1 5-16	1 9-16	1 $\frac{1}{2}$
Threads to Inch	40	24	20	18	16	14	13	11	10
Length of Screws									
$\frac{3}{8}$		1.10	1.40						
$\frac{1}{2}$	\$2.10	1.20	1.50	2.00	2.70				
$\frac{5}{8}$			1.65						
$\frac{3}{4}$	2.60	1.45	1.80	2.35	3.00				
$\frac{7}{8}$			1.95						
1	3.10	1.70	2.10	2.70	3.40	4.60	5.80	9.00	
1 $\frac{1}{4}$		1.95	2.40	3.05	3.80	5.20	6.50	10.00	
1 $\frac{1}{2}$		2.20	2.70	3.40	4.20	5.80	7.20	11.00	
1 $\frac{3}{4}$		2.55	3.00	3.75	4.60	6.40	7.90	12.00	
2		2.80	3.30	4.10	5.00	7.00	8.60	13.00	22.00
2 $\frac{1}{4}$			3.80	4.65	5.60	7.80	9.50	14.25	23.50
2 $\frac{1}{2}$			4.30	5.20	6.20	8.60	10.40	15.50	25.00
2 $\frac{3}{4}$			4.80	5.75	6.80	9.40	11.30	16.75	26.50
3			5.30	6.30	7.40	10.20	12.20	18.00	28.00
3 $\frac{1}{2}$			6.50	7.70	9.00	11.60	14.00	20.50	31.00
4			7.70	9.10	10.60	13.40	15.80	23.00	34.00
4 $\frac{1}{2}$							17.60	25.50	37.00
5								28.00	40.00
Per lb., Blanks	.25	.15	.12	.10	.10	.10	.10	.10	.10

All Blank Thumb Screws packed 10 pounds in a box.

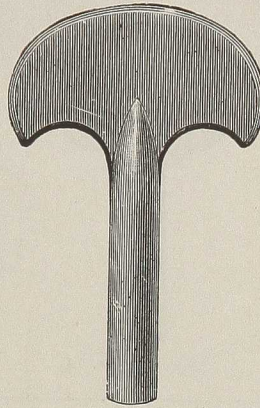
Malleable Iron Thumb Screws



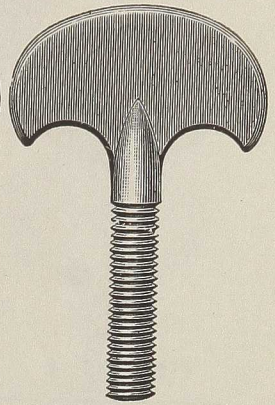
Style No. 2



Style No. 2



Style No. 3



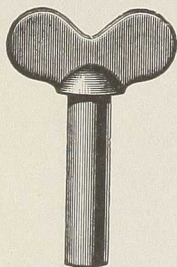
Style No. 3

Diam. of Screw.....	$\frac{1}{4}$ No. 2	5-16 No. 2	$\frac{3}{8}$ No. 2	7-16 No. 2	$\frac{1}{2}$ No. 2	$\frac{1}{4}$ No. 3	5-16 No. 3	$\frac{3}{8}$ No. 3	$\frac{1}{2}$ No. 3
Diam. of Shoulder	9-16	$\frac{5}{8}$	$\frac{7}{8}$	$\frac{7}{8}$	15-16				
Width of Head	1 3-16	1 $\frac{1}{4}$	1 11-16	1 $\frac{1}{2}$	1 13-16	1 $\frac{1}{8}$	1 11-16	1 13-16	1 $\frac{7}{8}$
Threads to Inch.....	20	18	16	14	13	20	18	16	13
Length of Screws									
$\frac{1}{2}$	\$3.00	3.60	5.00			1.65	2.20	3.00	
$\frac{3}{4}$	3.30	3.95	5.40	7.00		1.95	2.55	3.30	
1	3.60	4.30	5.80	7.60			2.90	3.70	6.20
1 $\frac{1}{4}$	3.90	4.65	6.20	8.20			3.25	4.10	6.90
1 $\frac{1}{2}$	4.20	5.00	6.60	8.80			3.60	4.50	7.60
1 $\frac{3}{4}$	4.50	5.35	7.00	9.40			3.95	4.90	8.30
2	4.80	5.70	7.40	10.00	11.60		4.30	5.30	9.00
2 $\frac{1}{4}$				10.70	12.50			5.90	9.90
2 $\frac{1}{2}$				11.40	13.40			6.50	10.80
2 $\frac{3}{4}$				12.10	14.30			7.10	11.70
3				12.80				7.70	12.60
3 $\frac{1}{2}$				14.40				9.30	14.40
4				16.00				10.60	
Per lb., Blanks	.13	.11	.11	.11	.11	.12	.10	.10	.10

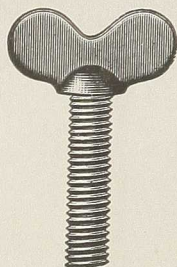
All Blank Thumb Screws packed 10 pounds in a box.

No. 2 Thumb Screws Threaded and Faced under the Head.

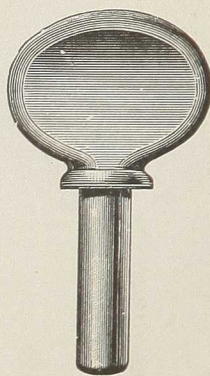
Malleable Iron Thumb Screws



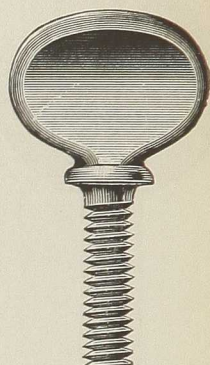
Style No. 4



Style No. 4



Style No. 6



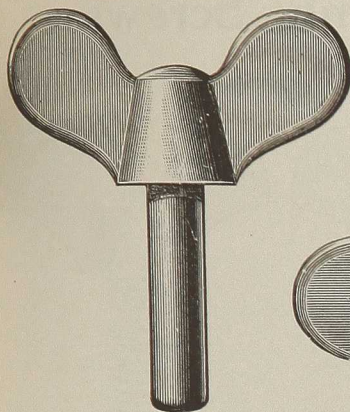
Style No. 6

Diam. of Screw	3-16 No. 4	1/4 No. 4	5-16 No. 4	3/8 No. 4	1/4 No. 6	5-16 No. 6
Diam. of Shoulder	3/8	7-16	1/2	9-16	3/8	7-16
Width of Head	11-16	7/8	1	1 5-16	1	1
Threads to Inch	24	20	18	16	20	18
Length of Screws						
1/2	\$1.90	2.20	2.70	4.10	2.30	2.80
3/4	2.20	2.55	3.10	4.60	2.65	3.20
1	2.50	2.90	3.50	5.10	3.00	3.60
1 1/4		3.25	3.90	5.60		
1 1/2		3.60	4.30	6.10		
1 3/4		3.85	4.70	6.60		
2		4.20	5.10	7.10		
2 1/4						
2 1/2						
2 3/4						
3						
3 1/2						
4						
4 1/2						
5						
Per lb., Blanks	.17	.13	.11	.11	.11	.11

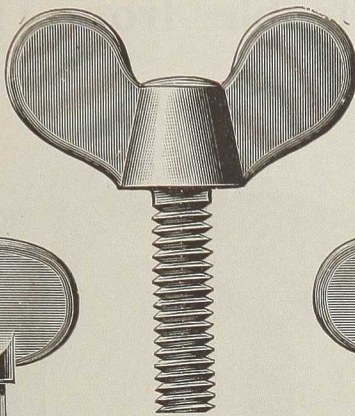
All Blank Thumb Screws packed 10 pounds in a box.

Nos. 4 and 6 Thumb Screws Threaded and Faced under the Head.

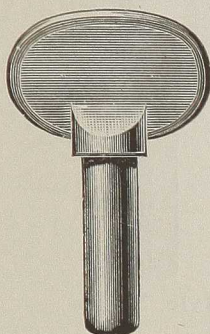
Malleable Iron Thumb Screws



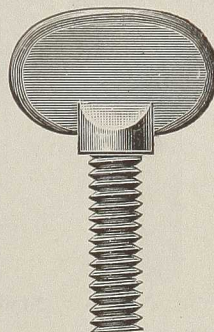
Style No. 7



Style No. 7



Style No. 8

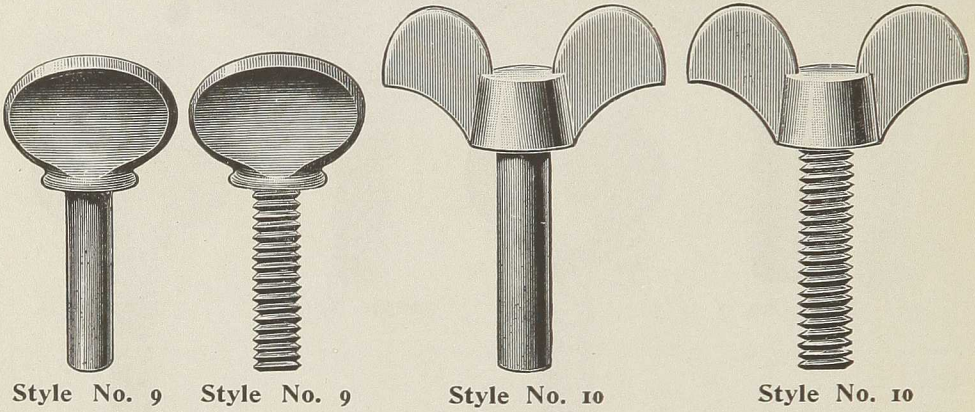


Style No. 8

Diam. of Screw.....	5-16 No. 7	3/8 No. 7	3-16 No. 8	1/4 No. 8	5-16 No. 8	3/8 No. 8
Diam. of Shoulder.....	5/8	5/8	5-16	3/8	7-16	1/2
Width of Head	1 5/8	1 13-16	5/8	1	1 1/8	1 1/4
Threads to Inch	18	16	24	20	18	16
Length of Screws						
1/2	\$4.00		1.80	2.10	2.60	4.00
3/4	4.35	5.60	2.10	2.45	3.00	4.50
1	4.70	6.00	2.40	2.80	3.40	5.00
1 1/4	5.05			3.15	3.80	5.50
1 1/2	5.40			3.50	4.20	6.00
1 3/4				3.85	4.60	6.50
2				4.20	5.00	7.00
2 1/4						
2 1/2						
2 3/4						
3						
3 1/2						
4						
4 1/2						
5						
Per lb., Blanks	.11	.11	.17	.13	.11	.11

All Blank Thumb Screws packed 10 pounds in a box.
 Nos. 7 and 8 Thumb Screws Threaded and Faced under the Head.

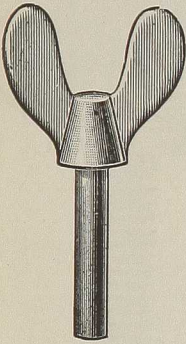
Malleable Iron Thumb Screws



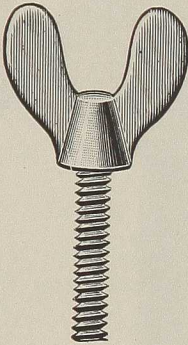
Diam. of Screw.....	3-16 No. 9	1/4 No. 9	5-16 No. 9	3/8 No. 9	1/2 No. 9	3-16 No. 10	1/4 No. 10	5-16 No. 10	3/8 No. 10
Diam. of Shoulder.....	3/8	1/2	9-16	5/8	3/4	3/8	7-16	9-16	5/8
Width of Head	11-16	13-16	1	13-16	13/8	1 1-16	13/8	1 1/2	1 11-16
Threads to Inch.....	24	20	18	16	13	24	20	18	16
Length of Screws									
1/2	\$1.90	2.20	2.70	4.30	.....	2.00	2.70	3.25	4.20
3/4	2.20	2.55	3.10	4.80	.....	2.30	3.00	3.60	4.60
1	2.50	2.90	3.50	5.30	8.70	2.70	3.30	3.95	5.00
1 1/4	2.90	3.25	3.90	5.80	9.30	.....	3.60	4.30	5.40
1 1/2	3.20	3.60	4.30	6.30	9.90	.....	3.90	4.65	5.80
1 3/4	3.50	3.85	4.70	6.80	10.50	.....	4.20	5.00	6.20
2	3.80	4.20	5.10	7.30	11.30	.....	4.50	5.35	6.60
Per lb., Blanks	.17	.13	.11	.11	.11	.17	.13	.11	.11

All Blank Thumb Screws packed 10 pounds in a box.
 Nos. 9 and 10 Thumb Screws Threaded and Faced under the Head.

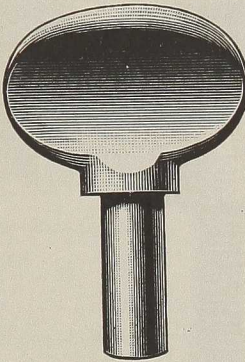
Malleable Iron Thumb Screws



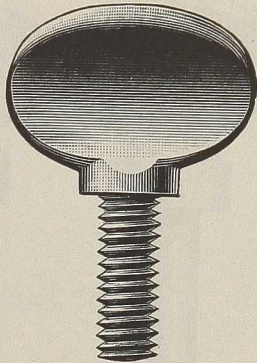
Style No. 11



Style No. 11



Style No. 12

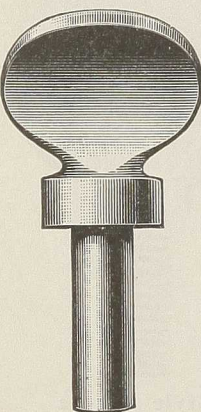


Style No. 12

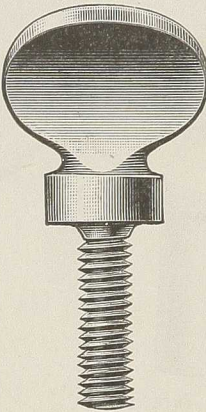
Diam. of Screw	3-16 No. 11	1/4 No. 11	5-16 No. 12
Diam. of Shoulder	3/8	1/2	1/2
Width of Head	7/8	1 3-16	1 3-16
Threads to Inch	24	20	18
Length of Screws			
1/2	\$2.30	2.70	3.25
3/4	2.60	3.00	3.60
1	2.90	3.30	3.95
1 1/4			
1 1/2			
1 3/4			
2			
Per lb., Blanks	.18	.14	.11

All Blank Thumb Screws packed 10 pounds in a box.
 Nos. 11 and 12 Thumb Screws Threaded and Faced under the Head.

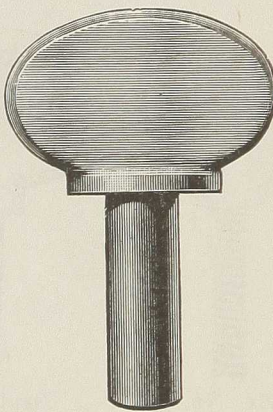
Malleable Iron Thumb Screws



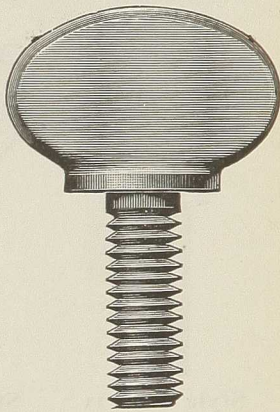
Style No. 13



Style No. 13



Style No. 14



Style No. 14

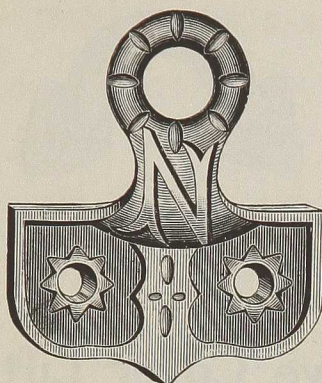
Diam. of Screw.....	$\frac{1}{4}$ No. 13	$\frac{1}{4}$ No. 14	5-16 No. 14	$\frac{3}{8}$ No. 14
Diam. of Shoulder	9-16	9-16	$\frac{5}{8}$	$\frac{3}{4}$
Width of Head.....	1	1	$1\frac{1}{8}$	1 5-16
Threads to Inch.....	20	20	18	16
Length of Screws				
$\frac{1}{2}$	3.20	2.40	3.10	4.50
$\frac{3}{4}$	3.50	2.75	3.50	5.00
1	3.80	3.10	3.90	5.50
$1\frac{1}{4}$	4.25	3.50	4.40	6.10
Price per lb., Blanks.....	.13	.13	.11	.11

All Blank Thumb Screws packed 10 pounds in a box.

Nos. 13 and 14 Thumb Screws Threaded and Faced under the Head.

Straight Bucket Ears

MALLEABLE IRON

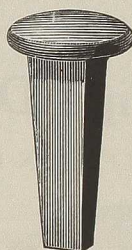


Set off straight for Covered Buckets

Nos.	1	2	3	4	5	6	7
	Tinned, per pound, 15c.			Black, per pound, 10c.			
	10 pounds in a box.						

Wall Nails

MALLEABLE IRON



Full Size Cut

Per pound\$0.12

10 pounds in a box.

Floor Nails

BRASS



Full Size Cut

Per pound\$0.50

10 pounds in a box.

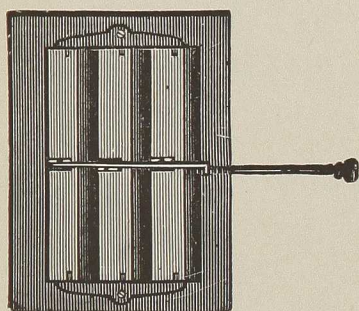
Flue Dampers

FINISHED FOR ROD

Brick Flues, 2 and 3 Slats.

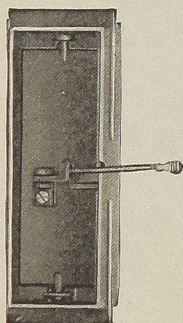
Tin Flues, 1 Slat.

SQUARE, FOR BRICK FLUES



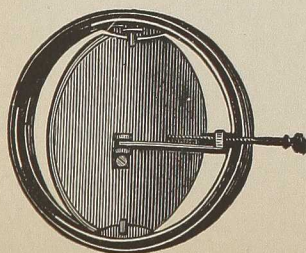
4 x 6 inches, 2 slats.....	each, \$0.17
4 x 9 " 2 "	" .19
4 x 12 " 2 "	" .21
5 x 5 " 2 "	" .17
6 x 6 " 3 "	" .18
6 x 9 " 3 "	" .22
6 x 12 " 3 "	" .26
8 x 8 " 3 "	" .24
9 x 9 " 3 "	" .28

SQUARE, FOR TIN FLUES



2¾ x 6 inches	each, \$0.11
2¾ x 8 "	" .13
2¾ x 9 "	" .14
3 x 8 "	" .14
3½ x 8 "	" .15
3½ x 9 "	" .16
3½ x 10 "	" .17
4 x 8 "	" .17
4 x 9 "	" .18
4 x 10 "	" .19
4 x 12 "	" .20
4 x 14 "	" .30
4 x 17 "	" .45

ROUND, FOR TIN FLUES



6 inches	each, \$0.24
7 "	" .26
8 "	" .28
8⅝ "	" .30
9 "	" .32

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