STEEL MART, INC.

CATALOG 3

2023/2024

HARDWARE AND SUPPLIES

STEEL MART, INC.

SteelMart stocks a full line of hardware, ornamental metal and paint, in addition to warehousing an extensive selection of steel.

We Guarantee

- Competitive Pricing
- Quick Turnaround
- Friendly Service

Visit Our Online Catalog

www.steelmartatlanta.com

WE'RE EXPANDING!

SteelMart Athens

200 Dairy Park Road
Athens, GA 30607

Please Call Our Tucker Location for More Information

Tucker

2018 Steel Drive
Tucker, GA 30084

Toll Free Number: (888) 416-6999
Phone Number: (770) 416-6999
Fax Number: (770) 416-9041

Hours of Operation
M-F 7:30 AM–4:30 PM

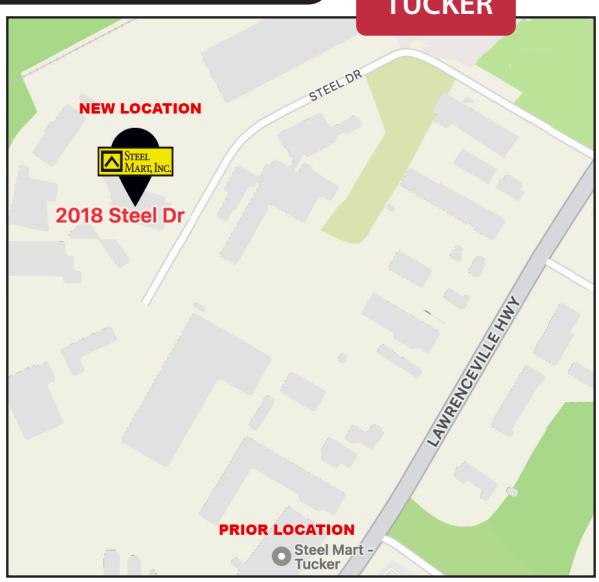
Gainesville

455 Industrial Boulevard
Gainesville, GA 30501

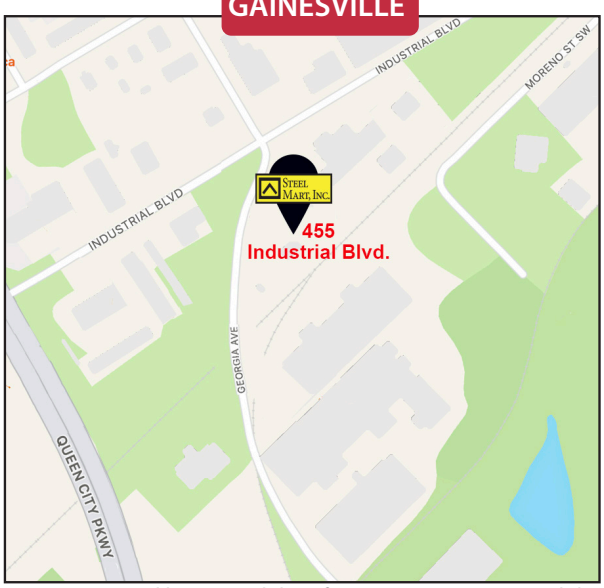
Toll Free Number: (888) 297-6675
Phone Number: (770) 297-6675
Fax Number: (770) 297-6676

Hours of Operation
M-F 8:00 AM–4:30 PM

TUCKER



GAINESVILLE



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Now Stocking Weld Studs

NEW!

Compare to Nelson Studs®

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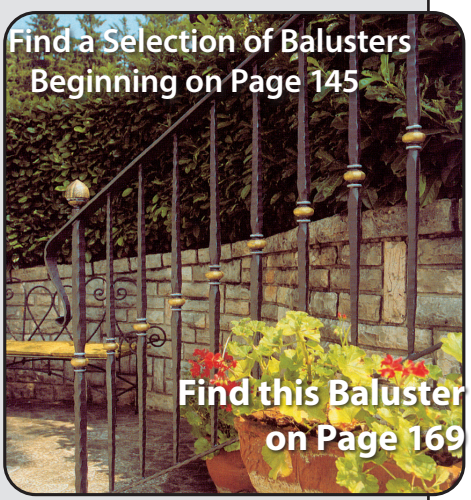
Choose from **5 SIZES**



Find the Latest Styles and Finishes

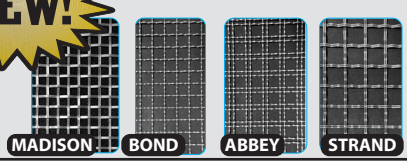
Kwikset

PAGES 46 - 47

NEW!

NEW!

CONTEMPORARY WOVEN WIRE MESH PANELS
4 FT X 8 FT CARBON STEEL PANELS

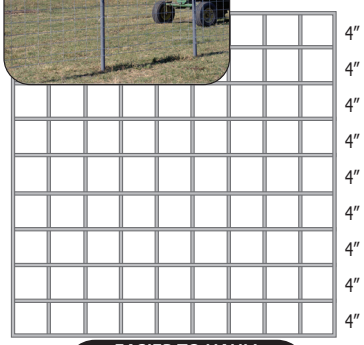


NEW FENCING LINE

PAGE 5

GALVANIZED AGRICULTURE PANELS

Multi-Use Panel - *8 FT*



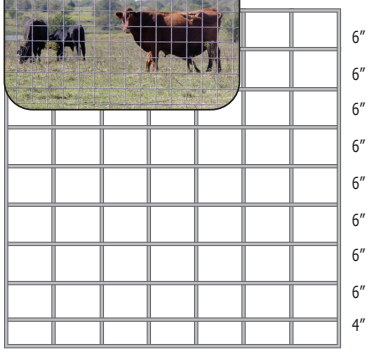
EASIER TO HAUL!
***8 FT Panels** Fit Easily In Your Pickup Bed*

4" x 4" Wire Spacing

» 6 gauge wire

ITEM #	DESCRIPTION
FRF48	4 FT x 8 FT Stock Panel
FRF58	5 FT. x 8 FT Stock Panel

Cattle Panel - *16 FT*



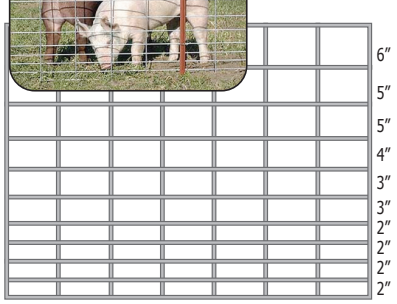
This Panel is for Store Pick-up Only

8" x 6"/4" Wire Spacing

» 4 gauge wire

ITEM#	DESCRIPTION
FRF5216	50 IN. x 16 FT Cattle Panel

Hog Panel -*16 FT*



This Panel is for Store Pick-up Only

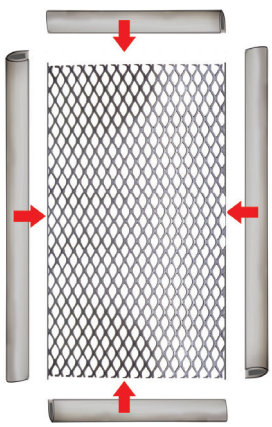
Variable Wire Spacing

» 4 gauge wire

ITEM#	DESCRIPTION
FRF3416	34 IN. x 16 FT Hog Panel

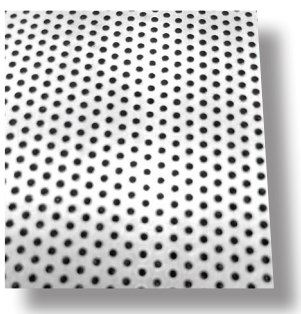
Perforated Metal Screening

22 Ga. Cold Rolled Steel Stocked in 3 ft. x 7 ft. Sheets

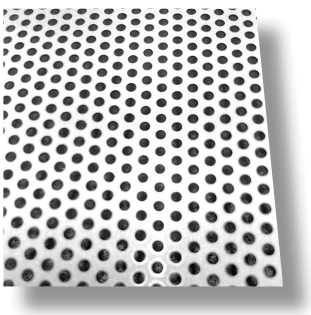


Trim Out Perforated Metal Screening with U-Edging Listed On Page 90

1/16" HOLES



3/32" HOLES



ITEM #	HOLE SIZE	CENT	SHEET SIZE
PMPS22116	1/16"	1/8″	3' x 7'
PMPS22332	3/32"	5/32″	3' x 7'

HORSE PANELS

NEW!

WELDED WIRE NO CLIMB PANELS!

A Popular Choice for:

Enhancing Fence Design
Dog Kennels
Pasture Fencing
Gate Construction

HIGH-QUALITY CONSTRUCTION IN AN EASY-TO-INSTALL PANEL

Designed to Keep Horses Safe

- Designed with 2"x 4" Spacing to Prevent Horse from Climbing or Getting Hoof Caught
- Tight Spacing Keeps Predators Out
- Mesh Flexes Upon Impact, Preventing Injuries

Easy Install / Transportation

- Lightweight, Frame-less Panels are Easily Loaded and Transported
- Panels Enable a Quick, Efficient Install
- Smoothly Adapts to the Terrain

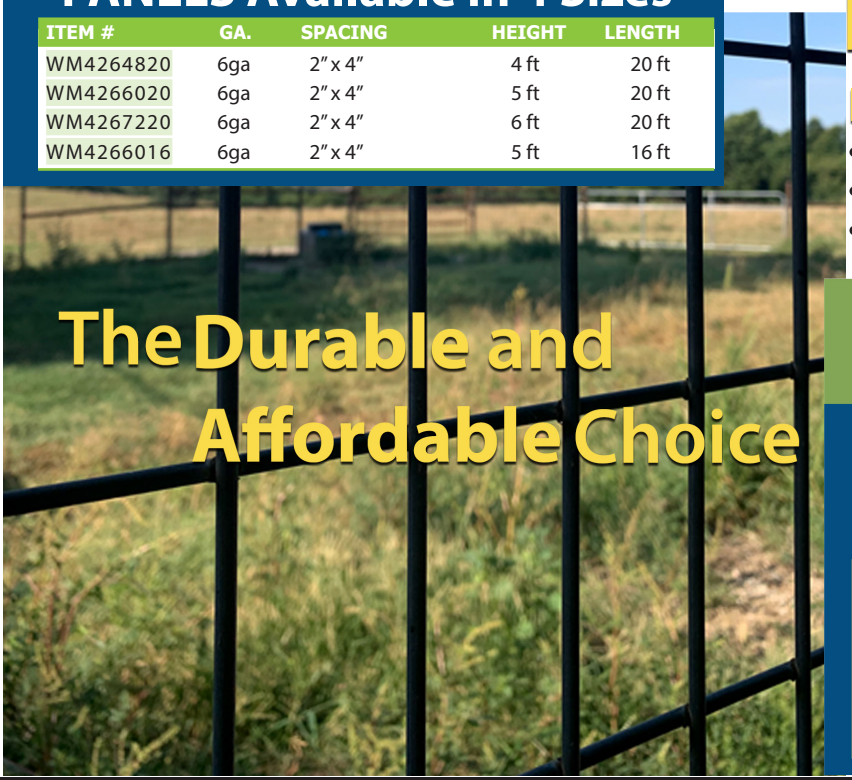
PANELS Available in 4 Sizes

ITEM #	GA.	SPACING	HEIGHT	LENGTH
WM4264820	6ga	2" x 4"	4 ft	20 ft
WM4266020	6ga	2" x 4"	5 ft	20 ft
WM4267220	6ga	2" x 4"	6 ft	20 ft
WM4266016	6ga	2" x 4"	5 ft	16 ft

These Panels are Great for Constructing Gates

Built to Last

- Durable, Welded Wire Construction
- Galvanized to Withstand Extreme Weather
- 6ga Steel



Also Available in Rolls

Ask Your Sales Rep for More Information

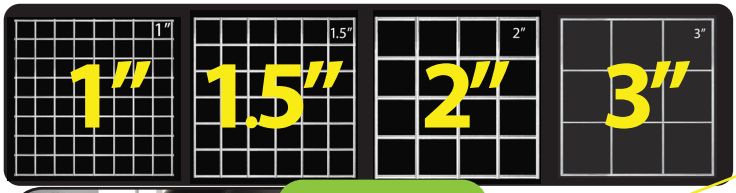
Choose the Best Option for Your Job...

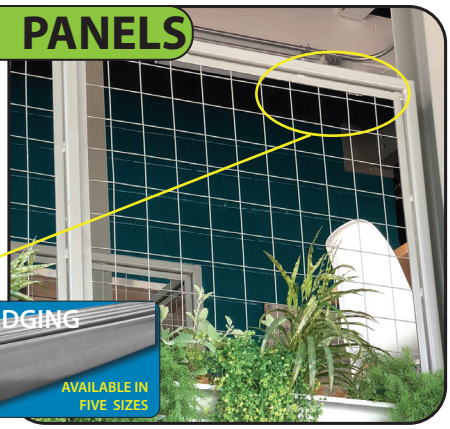
NO CLIMB FENCE ALSO STOCKED IN ROLLS

Spacing on the Panels Match the Spacing on the Rolls

GALVANIZED WELDED WIRE MESH PANELS

STOCKING 4 SIZES





10 Gauge Wire

TRIM PANELS WITH U-EDGING

PAGE 90

AVAILABLE IN FIVE SIZES

- Galvanize protection for long life
- Weld or install with screws then paint to match fence
- Use as added security for gates to stop reaching through bars to open gate
- Many agricultural, interior, exterior & security applications

Add to Your Existing Gate for Additional Security

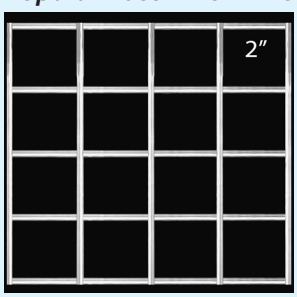
SHIPPING of WIRE MESH PANELS

- All Panels Available for Shipping - **ANY QUANTITY NO MINIMUM**
- **A Skid and Packing Charge Will Be Added to All Wire Mesh Panel Shipments**
- Skid/Packing Charge Does Not Apply to In Store Pickups

ITEM #	DESCRIPTION	PANEL SIZE
FRZ1G	1" x 1" Galvanized Wire Mesh Sheet	44-1/4" X 114"
FRZ112G	1-1/2" x 1-1/2" Galvanized Wire Mesh Sheet	43-3/4" X 116"
FRZ2G	2" x 2" Galvanized Wire Mesh Sheet	44-1/4" X 114"
FRZ3G	3" x 3" Galvanized Wire Mesh Sheet	42" X 114"

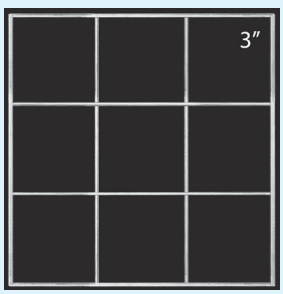
NON-GALVANIZED WELDED WIRE MESH PANELS

Non-Galvanized Panels will Naturally Take on the Popular Rust Finish when Exposed to the Elements



Raw Steel

Heavy-Duty Panels

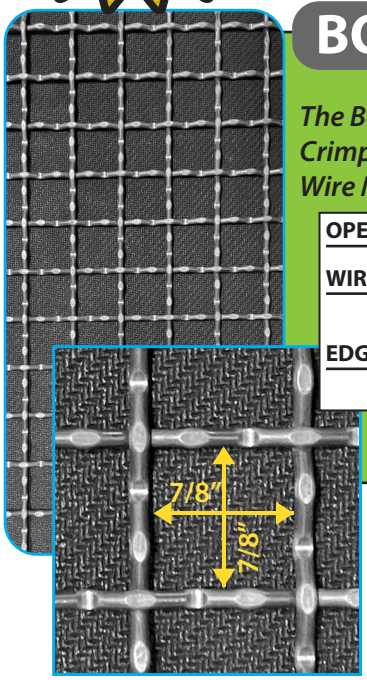


Rusted Panels

ITEM #	DESCRIPTION	SIZE	PANEL SIZE
WM218848120	2" x 2" NON-Galvanized Wire Mesh	3/16"	48" X 120"
WM225048120	2" x 2" NON-Galvanized Wire Mesh	1/4"	48" X 120"
WM319248120	3" x 3" NON-Galvanized Wire Mesh	3/16"	48" X 120"

NEW!

CONTEMPORARY WOVEN WIRE MESH PANELS
4 FT X 8 FT CARBON STEEL PANELS



BOND

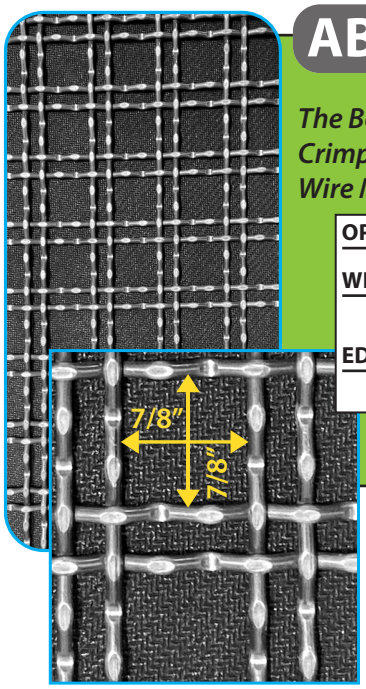
The Bond is a Single Crimped Woven Wire Mesh Panel

OPENING: 7/8" X 7/8" Approx.

WIRE DIAMETER: .120"

EDGES: Not Framed

ITEM #	PANEL
WMB1WC1	48" X 96"



ABBEY

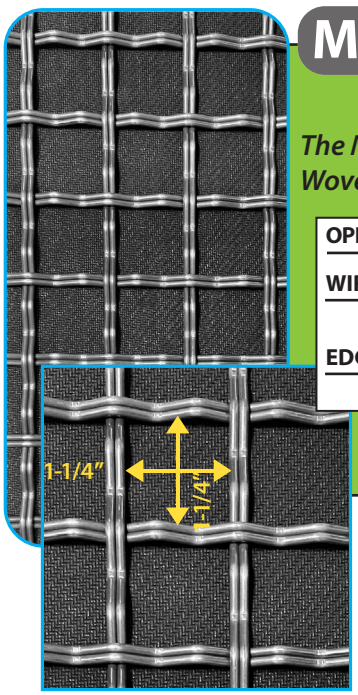
The Bond is a Double Crimped Woven Wire Mesh Panel

OPENING: 7/8" X 7/8" Approx.

WIRE DIAMETER: .120"

EDGES: Not Framed

ITEM #	PANEL
WMA2WC1	48" X 96"



MADISON

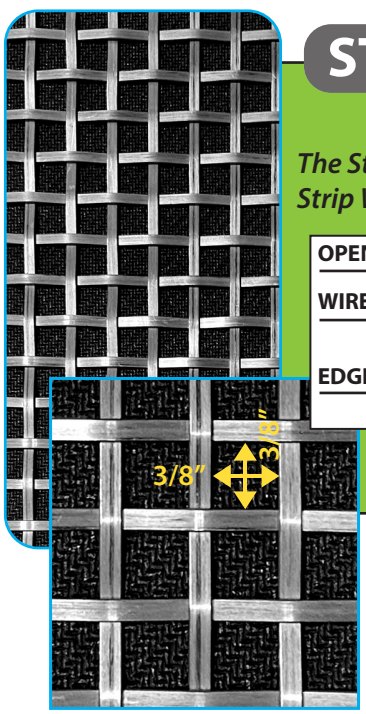
The Madison is a Double Woven Wire Mesh Panel

OPENING: 1-1/4"X1-1/4"Approx.

WIRE DIAMETER: .120"

EDGES: Not Framed

ITEM #	PANEL
WMM2W112	48" X 96"



STRAND

The Strand is a Woven Strip Wire Mesh Panel

OPENING: 3/8" X 3/8" Approx.

WIRE: 16ga X1/8" Width

EDGES: Not Framed

ITEM #	PANEL
WMS800	48" X 96"

LEED

All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN

BLACK

BROWN

WHITE

BLUE

YELLOW

RED

GRAY

GALVANIZED

Classic Fence Panel

Contempo Fence Panel

Classic Fence Panel

ITEM#	DIMENSIONS	COLOR
FW12052	24"H X 96"W	Black
FW12008	48"H X 96"W	Black
FW12000	48"H X 96"W	Green
FW12744	48"H X 96"W	Gray
FW12818	48"H X 96"W	Galvanized
FW12009	60"H X 96"W	Black
FW63868	60"H X 96"W	Gray
FW12805	60"H X 96"W	Galvanized
FW12010	72"H X 96"W	Black
FW12002	72"H X 96"W	Green
FW12212	72"H X 96"W	Gray
FW12061	72"H X 96"W	Galvanized
FW12011	96"H X 96"W	Black
FW12819	96"H X 96"W	Galvanized

CLASSIC & CONTEMPO

NOTE

Not All Items Stocked at All Locations.

Some Items May be Shipped to Store for Pickup

IN STOCK

BLACK | GRAY | GALVANIZED

GREEN*

SPECIAL ORDER

BROWN | WHITE | BLUE
YELLOW | RED

(*Limited Green in stock. May require special order.)

Contempo Fence Panel

ITEM#	DIMENSIONS	COLOR
FW64874	48"H X 98.4"W	Black
FW64882	48"H X 98.4"W	Gray
FW64883	48"H X 98.4"W	Galvanized
FW61538	72"H X 98.4"W	Black
FW63756	72"H X 98.4"W	Gray
FW61994	72"H X 98.4"W	Galvanized
FW61535	96"H X 98.4"W	Black
FW63763	96"H X 98.4"W	Gray
FW62991	96"H X 98.4"W	Galvanized

Posts and Accessories on This Page Can Be Used with Both Classic and Contempo Fence Panels

Brackets are required for each post as follows:

Posts for 2′ Panel = 2
Posts for 4′ Panel = 2
Posts for 5′ Panel = 3
Posts for 6′ Panel = 4
Posts for 8′ Panel = 5

2-1/4″x 2-1/4″ Post

Post

ITEM#	HEIGHT	GAUGE	COLOR
FW12020	72″	16	Black
FW12022	96″	16	Black
FW12023	132″	16	Black
FW12743	72″	16	Gray
FW12213	96″	16	Gray
FW12216	132″	16	Gray
FW12012	72″	16	Green
FW12014	96″	16	Green

Brackets
use with
2-1/4″x 2-1/4″ Posts

ITEM#	COLOR
FW12514	Black
FW12518	Gray
FW12515	Green
FW21803	Galvanized

Each box of brackets contains:
25 Brackets, 25 Bolts, 25 Nuts

3″x 3″ Post

Post

ITEM#	HEIGHT	GAUGE	COLOR
FW63946	72″	11	Black
FW12987	84″	11	Black
FW12896	96″	11	Black
FW12817	132″	11	Black
FW25358	168″	11	Black
FW63954	72″	11	Gray
FW12992	96″	11	Gray
FW12993	132″	11	Gray
FW12855	96″	11	Green
FW12856	120″	11	Green

Brackets
use with 3″x3″ Posts

ITEM#	COLOR
FW12410	Black
FW12937	Gray
FW12412	Green
FW12816	Galvanized

Each box of brackets contains:
25 Brackets, 25 Bolts, 25 Nuts

4″x 4″ Post

Post

ITEM#	HEIGHT	GAUGE	COLOR
GP41110	120″	11	Black

Single Clamp

» Use with 4″ x 4″ Posts
» 25/box, includes hardware

ITEM#	COLOR
FW78766	Black
FW78770	Gray
FW78768	Green
FW10558	Galvanized

Brackets
use with 2″x 2″ Posts

Each box of brackets contains:
25 Brackets
25 Bolts
25 Nuts

ITEM#	COLOR
FW12873	Black
FW12879	Gray
FW12876	Green
FW12882	Galvanized

LEED

All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN
BLACK
BROWN
WHITE
BLUE
YELLOW
RED
GRAY
GALVANIZED

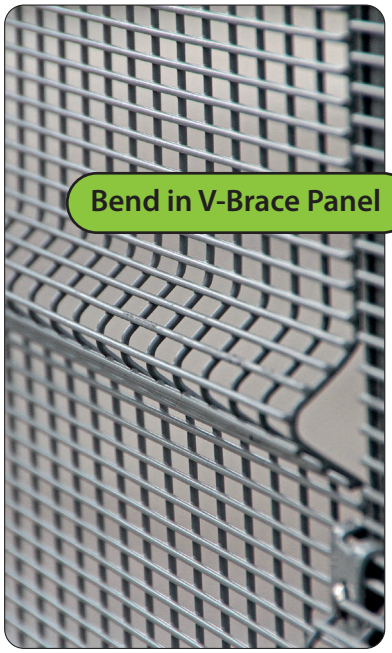
CATALOG 3

LEED

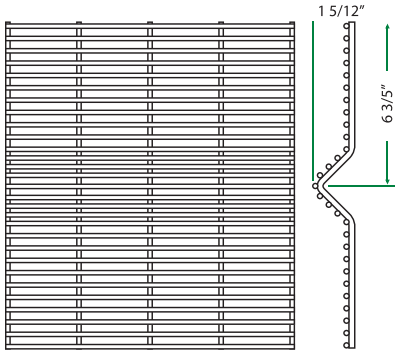
All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN
BLACK
BROWN
WHITE
BLUE
YELLOW
RED
GRAY
GALVANIZED

Forte Fence Panel & Accessories



2 Styles! V-Brace or Flat



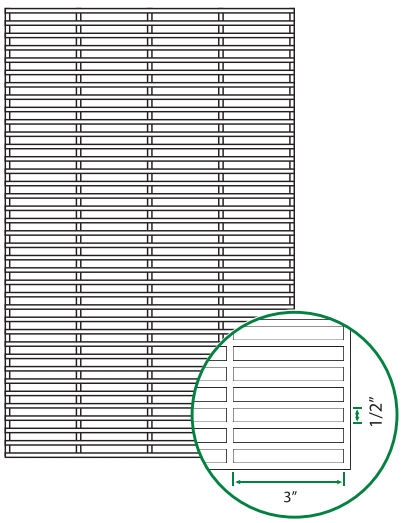
NOTE
Not All Items Stocked at All Locations.
Some Items May be Shipped to Store for Pickup

IN STOCK
BLACK | GRAY

SPECIAL ORDER
BROWN | WHITE | BLUE
YELLOW | RED | GREEN

V-Brace Panel

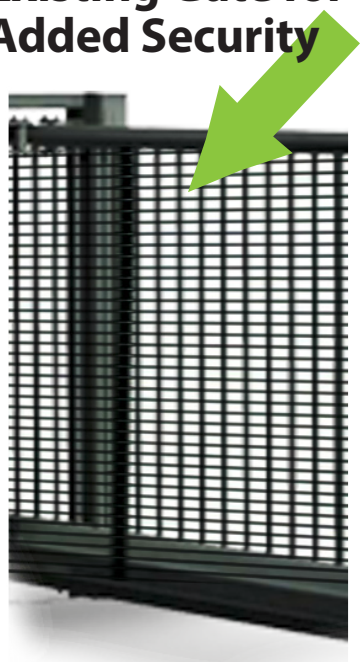
ITEM#	DIMENSIONS	COLOR
FW63221	96″H X 98″W	Gray
FW63219	96″H X 98″W	Black

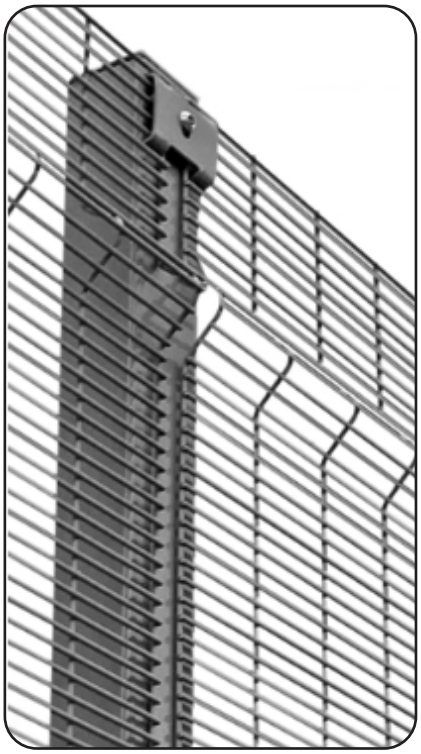


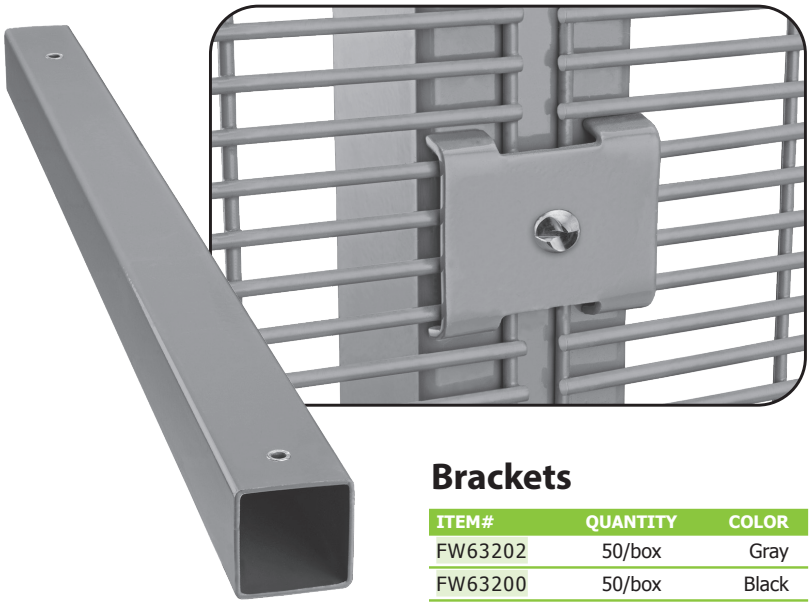
Flat Panel

ITEM#	DIMENSIONS	COLOR
FW63179	79″H X 98″W	Gray
FW63177	79″H X 98″W	Black

Add Flat Panel to Existing Gate for Added Security







Brackets

ITEM#	QUANTITY	COLOR
FW63202	50/box	Gray
FW63200	50/box	Black

Posts for Forte Panels

ITEM#	DIMENSIONS	COLOR
FW12993	132″	Gray
FW12817	132″	Black

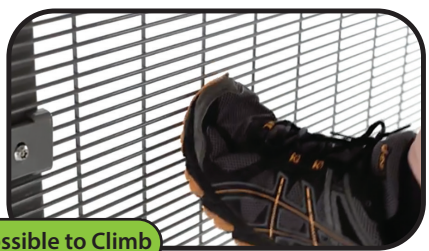
Brackets are required for each post as follows:

V Brace Panel
Posts for 96 in. Panel = 6

Flat Panel
Posts for 79 in. Panel = 5

This is a guideline for a fence installed on a flat, level terrain. Additional brackets my be required for specific projects, such as sloped installations.

The Forte Offers a High Level of Security with Its Strong and Virtually Impenetrable Design



LEED

All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN
BLACK
BROWN
WHITE
BLUE
YELLOW
RED
GRAY
GALVANIZED

LEED

All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN

BLACK

BROWN

WHITE

BLUE

YELLOW

RED

GRAY

GALVANIZED

NOTE: This is an Extruded Aluminum Post

Post

ITEM#	DIMENSIONS	COLOR
FW63687	90"H, for 63.6"H Panel	Brown
FW62687	90"H, for 63.6"H Panel	Black
FW63671	109.2"H, for 79.2"H Panel	Brown
FW62637	109.2"H, for 79.2"H Panel	Black

Round Lock Clamp Square Lock Clamp

Single Clamp

Each Panel Requires:

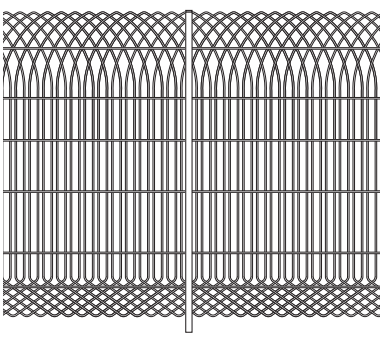
2 Round Lock Clamps

4 Square Lock Clamps

4 Single Clamps

Accessories

ITEM	ITEM#	COLOR
Round Lock Clamp	FW62741	Brown
Round Lock Clamp	FW62740	Black
Squared Lock Clamp	FW62739	Brown
Squared Lock Clamp	FW62737	Black
Single Clamp	FW78769	Brown
Single Clamp	FW78766	Black



Milan Fence Panel & Accessories

» Corners may require the use of two posts set side-by-side.

» Posts are only available for In-Ground installation, Base mount is NOT offered for solid surface installation.

NOTE
Not All Items Stocked at All Locations.
Some Items May be Shipped to Store for Pickup

IN STOCK
BLACK | BROWN

SPECIAL ORDER
GRAY | WHITE | BLUE
YELLOW | RED | GREEN

Panel

ITEM#	DIMENSIONS	COLOR
FW62682	63.6"H X 87.4"W	Brown
FW62681	63.6"H X 87.4"W	Black
FW62683	79.2"H X 87.4"W	Brown
FW62668	79.2"H X 87.4"W	Black

Florence Fence Panel & Accessories

» Corners may require the use of two posts set side by side.

» Base Mount is only needed when Post is not required to be set in ground.

NOTE
Not All Items Stocked at All Locations.
Some Items May be Shipped to Store for Pickup

IN STOCK
BLACK | BROWN
WHITE | GREEN

SPECIAL ORDER
GRAY | BLUE
YELLOW | RED

Panel

ITEM#	DIMENSIONS	COLOR
FW63766	31.2"H X 96"W	Green
FW63773	31.2"H X 96"W	White
FW63782	48"H X 96"W	Green
FW62636	48"H X 96"W	Brown
FW62679	48"H X 96"W	Black

Post

ITEM#	DIMENSIONS	COLOR
FW63677	55.2"H, for 31.2"H Panel	Green
FW63676	55.2"H, for 31.2"H Panel	White
FW63659	70.8"H, for 48"H Panel	Green
FW62638	70.8"H, for 48"H Panel	Brown
FW62686	70.8"H, for 48"H Panel	Black

Round Lock Clamp

Square Lock Clamp

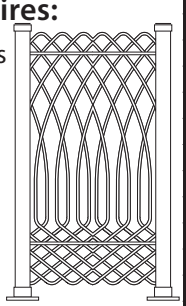
Single Clamp

Base

Each Panel Requires:

4 Round Lock Clamps

2 Single Clamps



Accessories

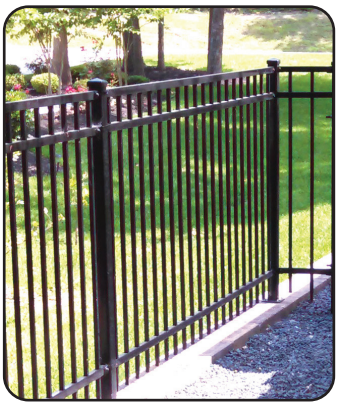
ITEM	ITEM#	COLOR
Round Lock Clamp	FW63167	Green
Round Lock Clamp	FW62741	Brown
Round Lock Clamp	FW62740	Black
Round Lock Clamp	FW62996	White
Square Lock Clamp	FW78768	Green
Square Lock Clamp	FW62739	Brown
Square Lock Clamp	FW62737	Black
Square Lock Clamp	FW78767	White
Single Clamp	FW78768	Green
Single Clamp	FW78769	Brown
Single Clamp	FW78766	Black
Single Clamp	FW78767	White
Base	FW63286	Green
Base	FW63288	Brown
Base	FW63289	Black
Base	FW63287	White

LEED

All Designmaster Fence Products Qualify for LEED Credits Needed to Achieve LEED Certification

GREEN
BLACK
BROWN
WHITE
BLUE
YELLOW
RED
GRAY
GALVANIZED

CATALOG 3



Black Flat Top/ Extended Bottom Two Rail Panel

1" Rails, 5/8" Pickets

Fully rackable to 4 ft. on 8 ft. run

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

- Two 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with flat top and extended bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVFT24894	4'x8'	46" H x 90-1/2"W	GANVFT24848
GANVFT26094	5'x8'	58" H x 90-1/2"W	N/A

Black Flat Top/ Extended Bottom Three Rail Panel

1" Rails, 5/8" Pickets

Fully rackable to 4 ft. on 8 ft. run

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

- Three 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with flat top and extended bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVFT34894	4'x8'	46" H x 90-1/2"W	GANVFT34848 & GANVFT34848ARC
GANVFT36094	5'x8'	58" H x 90-1/2"W	GANVFT36048
GANVFT37294	6'x8'	70" H x 90-1/2"W	GANVFT37248 & GANVFT37248ARC

Black Flat Top/ Extended Bottom Three Rail Panel

1-1/2" Rails, 3/4" Pickets

Fully rackable to 4 ft. on 8 ft. run

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

- Three 14 ga. galvanized and powder-coated 1-9/16" x 1-3/16" channel rails with flat top and extended bottom.
- 3/4" 16 ga. galvanized and powder-coated tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVCFT34690	4'x8'	46"H x 90.5"W	GANVCFT3
GANVCFT35890	5'x8'	58" H x 90.5"W	N/A
GANVCFT37090	6'x8'	70" H x 90.5"W	N/A

Black Extended Top/ Extended Bottom Two Rail Panel

1" Rails, 5/8" Pickets

For Installation On Flat Runs Or Inclines!

Fully rackable to 4 ft. on 8 ft. run

- Two 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with extended top and extended bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVEXT24894	4' x 8'	46" H x 90-1/2"W	GANVEXT24848
GANVEXT26094	5' x 8'	58" H x 90-1/2"W	GANVEXT26048

Black Extended Top/ Extended Bottom Three Rail Panel

1" Rails, 5/8" Pickets

For Installation On Flat Runs Or Inclines!

Fully rackable to 4 ft. on 8 ft. run

- Three 16 ga. galvanized andpowder-coated 1-3/16" x 1" channel rails with extended top and extended bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVEXT34894	4' x 8'	46" H x 90-1/2"W	GANVEXT34848
GANVEXT36094	5' x 8'	58" H x 90-1/2"W	GANVEXT36048
GANVEXT37294	6' x 8'	70" H x 90-1/2"W	GANVEXT37248

Black Extended Top/ Extended Bottom Three Rail Panel

1-1/2" Rails, 3/4" Pickets

For Installation On Flat Runs Or Inclines!

Fully rackable to 4 ft. on 8 ft. run

- Three 14 ga. galvanized and powder-coated 1-9/16" x 1-3/16" channel rails with flat top and extended bottom.
- 3/4" 16 ga. galvanized and powder-coated tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening.

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVCEXT35890	5' x 8'	58" H x 90.5"W	N/A
GANVCEXT37090	6' x 8 '	70" H x 90.5"W	GANVCEXT37048
GANVCEXT39490	8' x 8'	94" H x 90.5"W	N/A

Black Flat Top/Extended Bottom Four Rail Panel with Puppy Panel

1" Rails, 5/8" Pickets

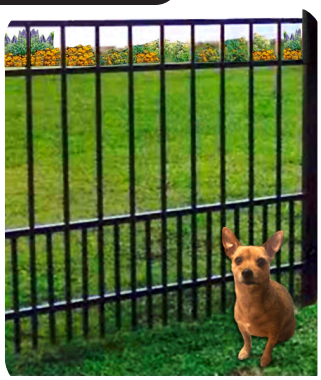
Includes Puppy Panel

Fully rackable to 4 ft. on 8 ft. run

- Four 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with flat top and extended bottom
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening

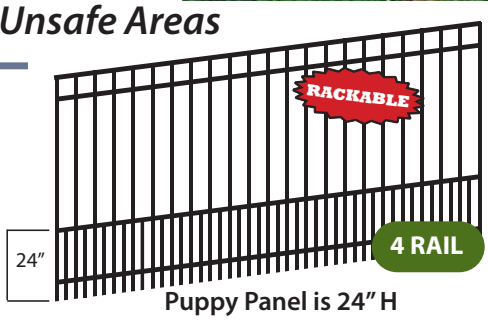
For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND



Keep Your Pets from Getting Out

or Into Unsafe Areas



Puppy Panel is 24" H

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVFTPP34894	4'x8'	46" H x 90-1/2"W	GANVFTPP34848
GANVFTPP36094	5'x8'	58" H x 90-1/2"W	GANVFTPP336048
GANVFTPP37294	6'x8'	70" H x 90-1/2"W	GANVFTPP37248

Black Flat Top/ Flat Bottom Three Rail Panel

1" Rails, 5/8" Pickets

Fully rackable to 4 ft. on 8 ft. run

- Three 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with flat top and flat bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

ITEM #	APPROX. SIZE	DIMS.	MATCHING GATE
GANVFTFB34894	4'x8'	46" H x 90-1/2"W	GANVFTTB34848
GANVFTFB36094	5'x8'	58" H x 90-1/2"W	GANVFTTB36048
GANVFTFB37294	6'x8'	70" H x 90-1/2"W	GANVFTTB37248

Black Pressed Spear Top/ Extended Bottom Three Rail Panel

Fully rackable to 4 ft. on 8 ft. run

- Three 16 ga. galvanized and powder-coated 1-3/16" x 1" channel rails with pressed spear top/extended bottom.
- 5/8" 18 ga. galvanized and powder-coated tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening.

1" Rails, 5/8" Pickets

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

ITEM #	APPROX. SIZE	DIMENSIONS	MATCHING GATE
GANVSP34894	4' x 8'	46"H x 90-1/2"W	GANVSP34848
GANVSP36094	5' x 8'	58"H x 90-1/2"W	GANVSP36048
GANVSP37294	6' x 8'	70"H x 90-1/2"W	GANVSP37248

Black Pressed Spear Top Extended Bottom Three Rail Panel

- Fully rackable to 4 ft. on 8 ft. run
- Three 14 ga. galvanized and powder-coated 1-9/16" x 1-3/16" channel rails with flat top/extended bottom.
- 3/4" 16 ga. galvanized and powder-coated tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening.

1-1/2" Rails, 3/4" Pickets

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

ITEM #	APPROX. SIZE	DIMENSIONS	MATCHING GATE
GANVCSP37090	6'x8'	70"H x 90.5"W	GANVCSP37048
GANVCSP39490	8'x8'	94"H x 90.5"W	N/A

Black Pressed Curved Top Extended Bottom Three Rail Panel

- Three 14 ga. galvanized and powder-coated 1-9/16" x 1-3/16" channel rails.
- 3/4" 16 ga. galvanized & powder-coated tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening.

1-1/2" Rails, 3/4" Pickets

For Installation On Flat Runs Or Inclines!

BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVCCUR39490	94" H X 90.5 W

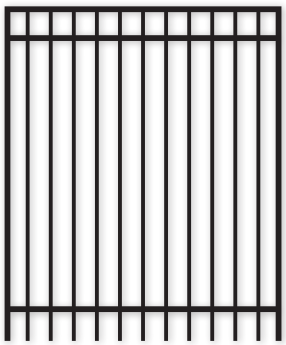
Ornamental Walk Gates

1-1/2" Rails, 3/4" Pickets

POWDER-COATED

Flat Top 3 Rail Gates

- Three 1-9/16" x 1-3/16" channel rails with flat top and extended bottom
- 3/4" tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening

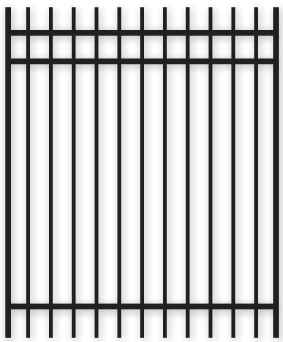


BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVCFT34648	46" H x 46-1/2" W

Extended Top 3 Rail Gates

- Three 1-9/16" x 1-3/16" channel rails with extended top and bottom
- 3/4" tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening

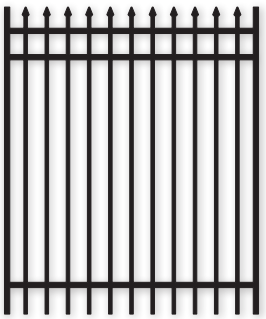


BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVCEXT37048	70" H x 46-1/2" W

Pressed Spear Top 3 Rail Gates

- Three 1-9/6" x 1-3/16" channel rails with pressed spear top and extended bottom
- 3/4" tubular steel pickets, 4-5/8" on center, 3-7/8" picket opening



BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVCSP37048	70" H x 46-1/2" W

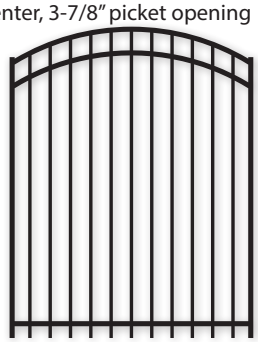
Ornamental Walk Gates

1" Rails, 5/8" Pickets

POWDER-COATED

Arched Top 3 Rail Gates

- Three 1-3/16" x 1" curved channel rails with flat top and extended bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening

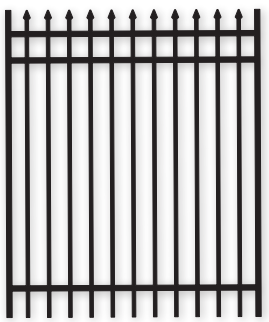


BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVFT34848ARC	46" H x 46-1/2" W
GANVFT37248ARC	70" H x 46-1/2" W

Pressed Spear Top 3 Rail Gates

- Three 1-3/6" x 1" channel rails with pressed spear top and extended bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



BLACKSMITH BRAND

ITEM #	DIMENSIONS
GANVSP34848	46" H x 46.5" W
GANVSP36048	58" H x 46.5" W
GANVSP37248	70" H x 46.5" W

Extensive Selection of Gate Hinges and Latches Begins on Page 22

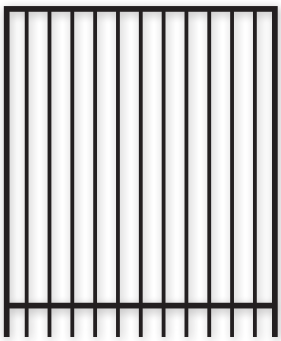
Ornamental Walk Gates

1" Rails, 5/8" Pickets

POWDER-COATED

Flat Top 2 Rail Gate

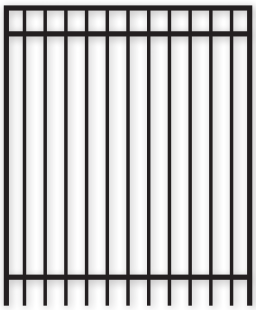
- Two 1-3/16" x 1" channel rails with flat top and extended bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



ITEM #	DIMENSIONS
GANVFT24848	46" H x 46-1/2" W

Flat Top 3 Rail Gates

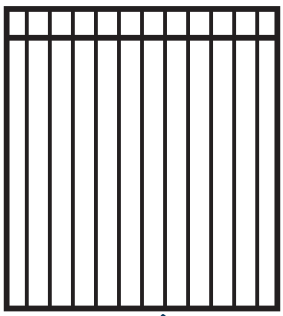
- Three 1-3/16" x 1" channel rails with flat top and extended bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



ITEM #	DIMENSIONS
GANVFT34848	46" H x 46-1/2" W
GANVFT36048	58" H x 46-1/2" W
GANVFT37248	70" H x 46-1/2" W

Flat Top 3 Rail Gates

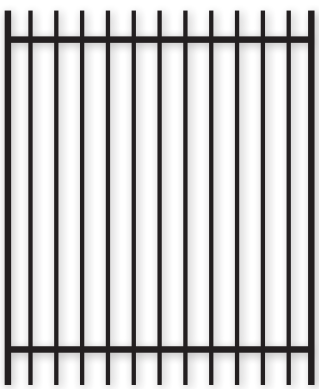
- Three 1-3/16" x 1" channel rails with flat top and flat bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



ITEM #	DIMENSIONS
GANVFTFB34848	46" H x 46-1/2" W
GANVFTFB36048	58" H x 46-1/2" W
GANVFTFB37248	70" H x 46-1/2" W

Extended Top 2 Rail Gate

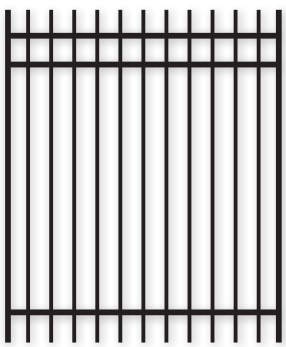
- Two 1-3/16" x 1" channel rails with extended top and bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



ITEM #	DIMENSIONS
GANVEXT24848	46" H x 46-1/2" W

Extended Top 3 Rail Gates

- Three 1-3/16" x 1" channel rails with extended top and bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening

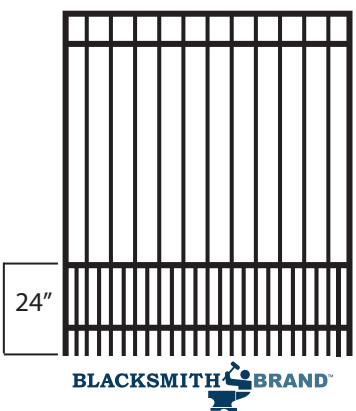


ITEM #	DIMENSIONS
GANVEXT34848	46" H x 46-1/2" W
GANVEXT36048	58" H x 46-1/2" W
GANVEXT37248	70" H x 46-1/2" W

Flat Top 4 Rail Gates

Includes Puppy Panel

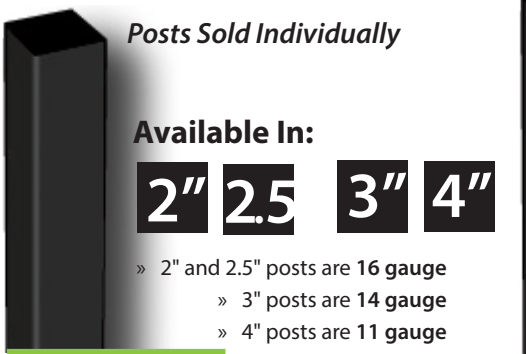
- Four 1-3/16" x 1" channel rails with flat top and extended bottom
- 5/8" tubular steel pickets, 4-1/2" on center, 3-7/8" picket opening



ITEM #	DIMENSIONS
GANVFTPP34848	46" H x 46-1/2" W
GANVFTPP36048	58" H x 46-1/2" W
GANVFTPP37248	70" H x 46-1/2" W

Galvanized Black Powder-Coated Posts

Post Fits All Welded & Rackable Black Powder-Coated Fence Panels



Posts Sold Individually

Available In:

2" 2.5 3" 4"

» 2" and 2.5" posts are **16 gauge**
» 3" posts are **14 gauge**
» 4" posts are **11 gauge**

ITEM#	SIZE
GP2164	2" x 4'
GP2166	2" x 6'
GP2167	2" x 7'
GP2168	2" x 8'
GP2169	2" x 9'
GP21611	2" x 11'

BLACKSMITH BRAND

ITEM#	SIZE
GP212166	2.5" x 6'
GP212167	2.5" x 7'
GP212168	2.5" x 8'
GP212169	2.5" x 9'

Find 3 Styles of BOLT-ON Fork Latches

at the Top of Page 41

ITEM#	SIZE
GP3148	3" x 8'
GP31410	3" x 10'
GP41110	4" x 10'

Galvanized Black Powder-Coated Upright Gate End Posts

1.5"

Powder-Coated 16 ga. Steel Square Tube

Used to Make Custom Gates

BLACKSMITH BRAND

ITEM #	SIZE
GEND4	1.5 " x 4 ft.
GEND5	1.5 " x 5 ft.
GEND6	1.5 " x 6 ft.
GEND7	1.5 " x 7 ft.

Galvanized Black Powder-Coated Post with Square Flange

Mount Above Ground to Wood or Concrete Surfaces

Flange is 4" x 4" with 7/16" Holes
Available in 3 Sizes

» 16 gauge
» Fits Welded or Rackable

BLACKSMITH BRAND

ITEM#	SIZE
GP2164FLG	2" x 4'
GP2165FLG	2" x 5'
GP2166FLG	2" x 6'

Fast 2K

NEW!

Fast Setting Foam for Posts

The Alternative to Concrete for Setting Fence Posts in Less than 15 Minutes

» Mixes in 30 Seconds & Sets within 15 Minutes
» Waterproof Protection - **Does Not Absorb Water Like Concrete**
» Adheres to Metal, Wood & Vinyl Posts
» No Hauling Heavy Concrete Bags
» No Water Needed & No Messy Mixing
» One Bag = 100 lb of Concrete

ITEM #
MCSAFSF

Post Flange Bracket

Black Powdercoat Over Galvanized Steel

» Fits 2" X 16 GA. square post
» Flange plate measures 4" X 4" with four 3/8" holes

BLACKSMITH BRAND

ITEM #	UOM	POST SIZE
GE3FP	Each	2"

Tek-Screws

» Self-drilling
» Hex head tek screws
» Plated head or black painted headed

ITEM #	TYPE	SIZE	COLOR
RA14141BLK	Tek	1/4" x 1"	Black
RA14141	Tek	1/4" x 1"	Plated

Works with Rackable Panels

Line Bracket

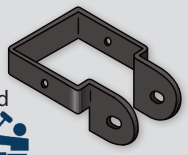
*Fasteners included

» Powder-coated

ITEM #	UOM	DESCRIPTION
GANV1	Pair	For 1" Rail / 2" Post
GANVC1	Pair	For 1-1/4" Rail 2-1/2" Post

Universal Bracket

» Powder-coated



ITEM #	UOM	DESCRIPTION
GANV2	Each	For 1" Rail / 2" Post
GANVC2	Each	For 1-1/4" Rail / 2-1/2" Post

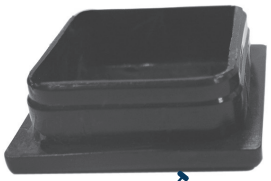
Flat Mount Bracket

» Fits any size post
» Powder-coated

ITEM #	UOM	DESCRIPTION
GANV3	Each	For 1" Rail
GANVC3	Each	For 1-1/4" Rail

Black Plastic Tube Plugs

» High grade plastic
» Keeps dirt and moisture out of tubes



ITEM #	UOM	TUBE SIZE	DESC.
PP12	Each	1/2"	Picket Plug
PPSQ58	Each	5/8"	Picket Plug
PPSQ6	Each	3/4"	Picket Plug
PPD210	Each	2"	Post Plug
PPSQ201	Each	2-1/2"	Post Plug
PPSQ6241	Each	3"	Post Plug

Not all items stocked at all locations.

Powder-Coated Swivel Bracket

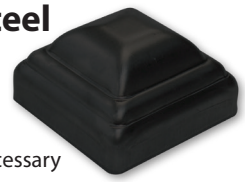
Swivels to Either Side

» Fits any size fence post
» Works with **rackable panels**

Bracket & Fence Post Sold Seperately

ITEM #	DESCRIPTION
GA719421204	Residential Fits 1" Rail
GA729421204	Commercial Fits 1-1/4" Rail

Black Powder-Coated Pressed Steel Post Caps



» Tight fitting, no welding necessary

ITEM #	UOM	POST SIZE	DESC.
GPSC2GB	Ea.	2"	Steel Post Cap
GPSC212GB	Ea.	2-1/2"	Steel Post Cap
GPSC3GB	Ea.	3"	Steel Post Cap
GPSC4GB	Ea.	4"	Steel Post Cap

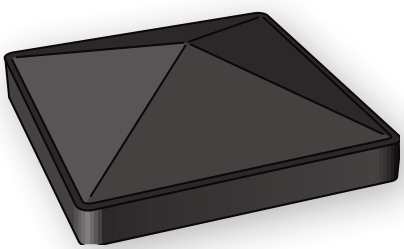
Black Post Caps

Available in Plastic or Powder-Coated Cast Iron

» Economical
» No painting necessary

Black Powder-Coated Cast Iron Post Caps

ITEM #	UOM	POST SIZE	DESC.
X118B	Each	2"	Ball Post Cap
X121B	Each	2-1/2"	Ball Post Cap
X120B	Each	3"	Ball Post Cap
X119B	Each	4"	Ball Post Cap



Black Plastic Post Caps

ITEM #	UOM	POST SIZE	DESC.
PS807B	Each	2"	Pyramid Post Cap
PS808B	Each	3"	Pyramid Post Cap

Black Plastic Finials

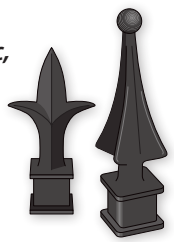
» High quality finial will not rust
» Molded from high grade plastic
» Fits 1/2" or 5/8" pickets

ITEM #	UOM	PICKET	DESC.
PSM25	Ea.	1/2"	Tri-Point Spear
PSM30	Ea.	1/2"	Ball Point Finial
PSM2558	Ea.	5/8"	Tri-Point Spear
PSM3058	Ea.	5/8"	Ball Point Finial

Black Finials

Available in plastic, cast iron or powder-coated cast iron

» Black finish
» Easy to install



ITEM #	DESCRIPTION
PSM2534	3/4" Plastic Tri-Point
PSM34	3/4" Plastic Ball Point
X64934B	3/4" Powder-Coated Tri-Point
X9X34B	3/4" Powder-Coated Ball Point

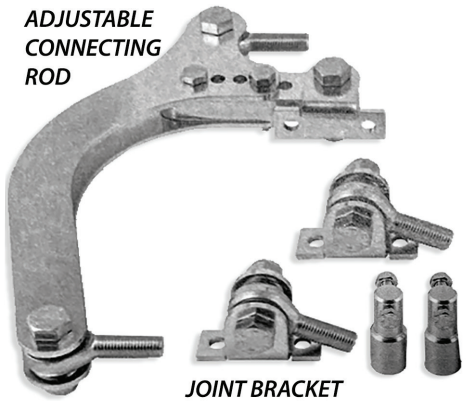
NEW!

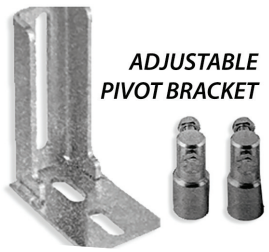
XL Bifold Kit for Swing Gate

This Kit Modifies a Swing Gate so that it Folds Automatically while Opening, which is a Great Solution for Entrances with Space Constraints

Kit Includes

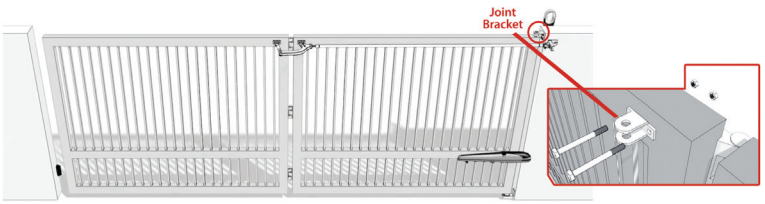
Trackless System that Can be Automated

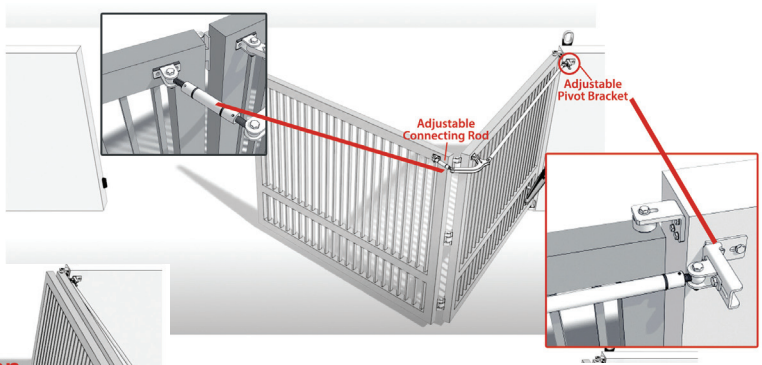




» Kit Parts are Galvanized Steel

Designed for Gate Leaves Up to 16 FT and 885 LBS





ITEM #	
HAC500A	XL Bifold Kit for Swing Gate

Find a Range of NEW! Hardware Items from the Brands You Trust

Here are a Few of the New Items You'll Find in Hardware

Kwikset

PAGE 46-47

The Latest Styles and Finishes

Now Stocking Weld Studs

Page 74

Choose from **5 SIZES**

The 3-PRODUCT SOLUTION for a CLOSED GATE

The combination of the child-safe latch **FORTIMA,** the **CARACAL GATE CLOSER** and the **SERVAL SELF-CLOSING HINGE**, assures a closed gate at all times and offers a solution for both public and private pools.

Learn More on These Pages

GREAT SOLUTION at a GREAT PRICE

4" Steel Barrel Hinges

(No Plate)

NEW!

Choose from 1" or 1-1/4" Diameter

Find on Page 27

Brass Grease Fitting

Aluminum Die Cast Dome Caps

Find All 4 SIZES on Page 78

For More Than 30 Years
Blacksmith Brand™ Weldable Gate Hinges Have Set the Standard!

» Built To Last With High-Quality Machined Steel Construction
» Easy To Lubricate With Built-In Grease Fittings

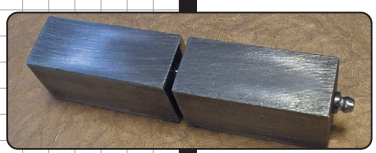
BLACKSMITH BRAND

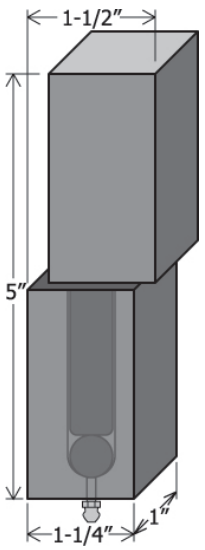
Medium 5"H x 1-1/2"W Gate Hinges

BLACKSMITH BRAND
MADE IN THE USA

Up to 300 lb. Gate Capacity Per Pair

» Machined from one piece of cold finish steel
» Ball bearing for smooth operation





Sold in Pairs

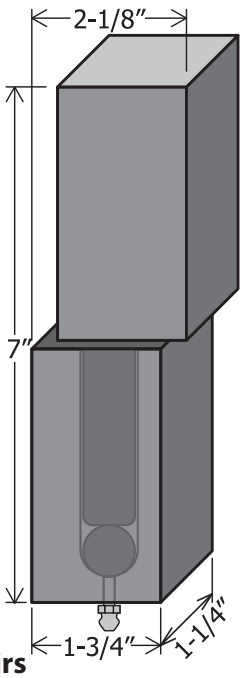
ITEM #	DESCRIPTION
BHM	Medium 5" Hinge

Large 7"H x 2-1/8"W Gate Hinges

BLACKSMITH BRAND
MADE IN THE USA

Up to 1000 lb. Gate Capacity Per Pair

» Machined from one piece of cold finish steel
» Ball bearing for smooth operation



Sold in Pairs

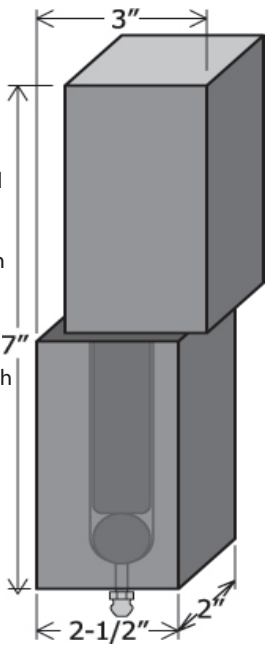
ITEM #	DESCRIPTION
BHL	Large 7" Hinge

Extra Large 7"H x 3"W Gate Hinges

BLACKSMITH BRAND
MADE IN THE USA

Up to 2500 lb. Gate Capacity Per Pair

» Machined from one piece of cold finish steel
» Ball bearing for smooth operation



Sold in Pairs

ITEM #	DESCRIPTION
BHXL	Extra Large 3" Width 7" Hinge

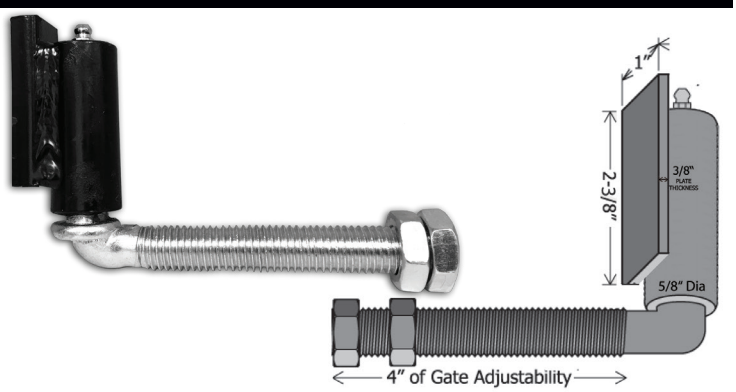
Adjustable J-Bolt Hinge

Sold in Pairs

BLACKSMITH BRAND

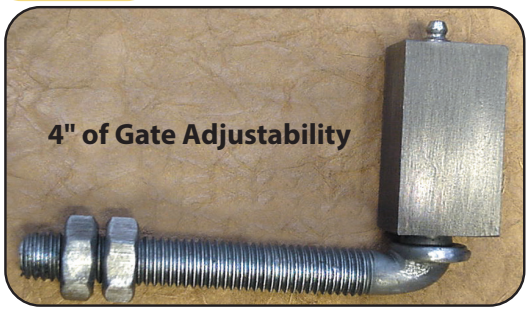
» Hinge pivots on a steel ball bearing
» Grease fitting to keep bearing lubricated
» 5/8" steel J Bolt provides 4" of gate adjustability

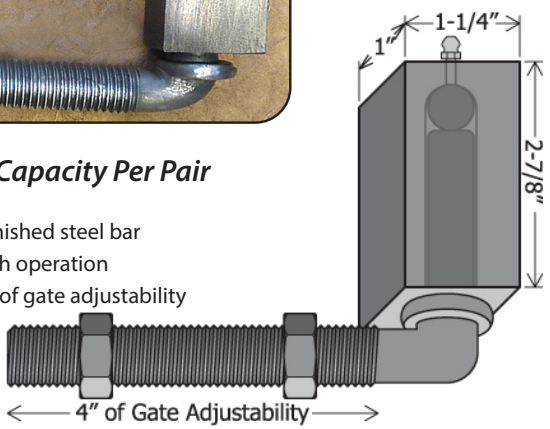
ITEM #	DESCRIPTION
HA258ADJ	Adjustable Hinge



The Smarter Choice –
Premium Quality at the Right Price

Medium Adjustable Hinge Sold in Pairs





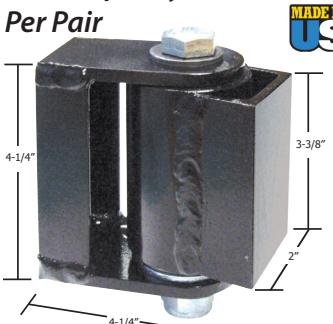
Up to 500 lb. Gate Capacity Per Pair

- Machined from cold finished steel bar
- Ball bearing for smooth operation
- 5/8" J-Bolt provides 4" of gate adjustability

ITEM #	DESCRIPTION
BHMADJ	Medium Adjustable Hinge

Heavy Duty Roller Bearing Hinge

Up to 2000 lb. Gate Capacity Per Pair



- Sealed ball bearings are maintenance free, no lubrication required
- 4-1/4" H x 2"W
- 2-1/4" barrel diameter
- 4-1/4" gate clearance
- 10-1/2 lbs. per pair (hinge weight)

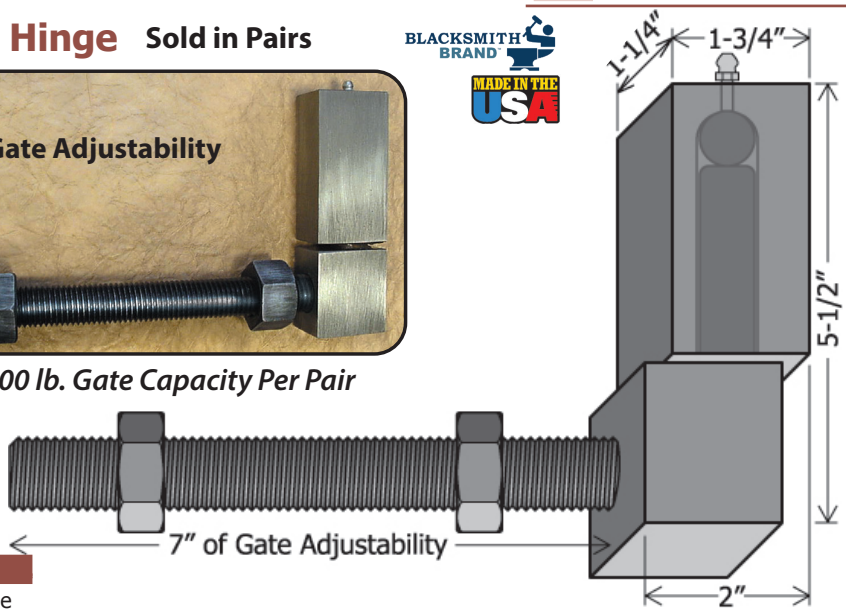
Sold in Pairs

ITEM #	DESCRIPTION
BHG9	Heavy Duty

Large Adjustable Hinge Sold in Pairs

Up to 900 lb. Gate Capacity Per Pair

- Machined cold finished steel bar
- Ball bearing for smooth operation
- 7/8" diameter alloy threaded rod provides up to 7" of gate adjustability



ITEM #	
BHLADJ	Large Adjustable Hinge

Bat Wing Clips

BLACKSMITH BRAND

Two Sizes Available

Choose from Two Pin Hole Sizes - 1/2" or 5/8"

» Weldable non-adjustable hinges

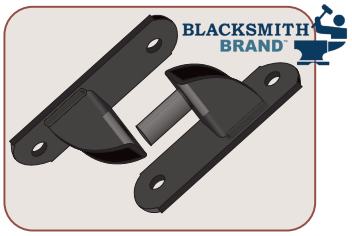
Female Can be Used with Gate Hanger Bolts that have 1/2" Pin Dia or with the Male Clip

ITEM #	PIN/HOLE	DESCRIPTION
HA5M	1/2"	Male Bat Wing Clip
HA5	1/2"	Female Bat Wing Clip
HA558M	5/8"	Male Bat Wing Clip
HA558	5/8"	Female Bat Wing Clip

Male and Female Sold Separately

Economy Bolt-On Bat Wing Gate Hinges

Female Can be Used with Gate Hanger Bolts that have 1/2" Pin Dia



Male and Female Sold Separately

Black Powder-Coated Finish

» 1/2" diameter pin adds strength

Sold Individually

ITEM #	DESCRIPTION
HA5WTM	Male Bat Wing Hinge
HA5WTF	Female Bat Wing Hinge

Up Hill Steel Hinges

Able to Handle Gates Up to a Ton

Sold in Pairs

11-1/2" L x 8" H" Overall Size

3/4" Dia Steel Hinge Bolt

» For uphill swing up to 15°

» 3" x 10" x 1/2" thick weldable plates, bronze bearings

ITEM #	DESCRIPTION
HI775	Uphill Gate Hinges

Decorative Small Barrel Hinge

» 1/2" dia.

» Height: 3-7/8"

» 5/16" Pin

» Wt. .25 lb.

Sold Individually

ITEM #	DESCRIPTION
SF170B4	Decorative Barrel Hinge

NEW!

Male / Female Bolt-On Hinges

BLACKSMITH BRAND

MALE HINGE FITS: 2", 2-1/2", 3" Gate Posts

FEMALE HINGE FITS: 1-1/2", 2" Gate Frames

» Black gloss powder-coated steel

ITEM #	SIZE	DESCRIPTION
HIW2M	2"	Square Male Hinge
HIW212M	2-1/2"	Square Male Hinge
HIW3M	3"	Square Male Hinge
HIW2F	2"	Square Female Hinge
HIW112F	1-1/2"	Square Female Hinge

NEW!

Adjustable Wood to Metal Gate Hanger Bolt

BLACKSMITH BRAND

Galvanized Steel

Sold Individually

2 SIZES

ITEM #	PIN DIA.	PIN HT.	LENGTH
HA2LG	1/2"	1-1/2"	4-1/2"
HA258LG	5/8"	1-1/2"	4-1/2"

Adjustable Gate Hanger Bolt

Sold Individually

» Galvanized finish

» 1/2" or 5/8" bolt can be used with female bat wing hinge

ITEM #	PIN DIA.	PIN HT.	LENGTH
HA2	1/2"	1-1/2"	4-1/2"
HA258	5/8"	1-9/16"	4-1/2"
HA234	3/4"	1-3/4"	6"
HA25812	5/8"	2"	12"

PRODUCT LINE for USE on WOOD

Powder-Coated Hinges for Use on WOOD Gates

BLACKSMITH BRAND™

Contempo Hinges

For Use on Wood

Sold in Pairs

NEW!

Now offered in 2 Sizes 8" or 10"

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ100	8" Blk Powder-Coated Hinge
NEW! HAJ105	10" Blk Powder-Coated Hinge

Contempo Double Strap Hinges

For Use on Wood

2 Sizes 8" or 10"

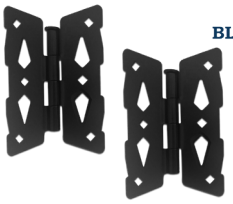
Sold in Pairs

» Black Powder-Coated
» Double strap

ITEM #	DESCRIPTION
HAJ115	8" Blk Powder-Coated Hinge
HAJ120	10" Blk Powder-Coated Hinge

8" Contempo Butterfly Hinges

For Use on Wood



Sold in Pairs

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ140	8" Blk Powder-Coated Hinge

8" Traditional Hinges

For Use on Wood

Sold in Pairs

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ150	8" Blk Powder-Coated Hinge

Ornamental 8" Self-Closing T-Hinges

For Use on Wood

Sold in Pairs

8" High
8.85" Wide

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ130	8" Blk Powder-Coated Hinge

Ornamental 8" T-Hinges with Double Head Pin

For Use on Wood

Sold in Pairs

7.89" High
9" Wide

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ110	8" Blk Powder-Coated Hinge

NEW!

Wood Fence to Round Post Adaptors

BLACKSMITH BRAND™

2-3/8" Aluminum Rail Bracket

ITEM #	DESCRIPTION
HAJ55	Aluminum 2-3/8" Rail Bracket

2-3/8" Galvanized Steel Corner Post Adaptor

*2-3/8" Galvanized Steel Corner Post Adaptor **with Lip***

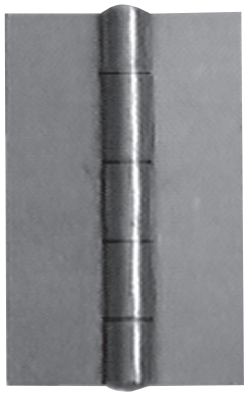
ITEM #	DESCRIPTION
HAJ52	2-3/8" Corner Post Adaptor
HAJ51	2-3/8" Corner Post Adaptor **with Lip**

*2-3/8" or 2-7/8" Galvanized Steel Post Adaptor Line **with Lip***

ITEM #	DESCRIPTION
HAJ53	2-3/8" Steel Post Adaptor Line
HAJ54	2-7/8" Steel Post Adaptor Line

Narrow Width Weldable Steel Hinge

Sold in Pairs

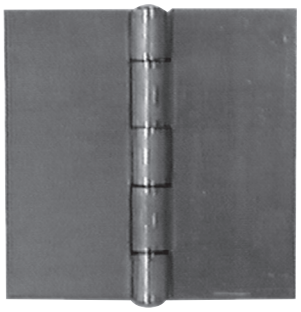


- Plain Steel
- Blank (no holes)
- Tight pin
- .098 thick

ITEM #	SIZE
HI100	2-1/4" x 3-1/2"

Standard Duty Weldable Steel Hinge

Sold in Pairs

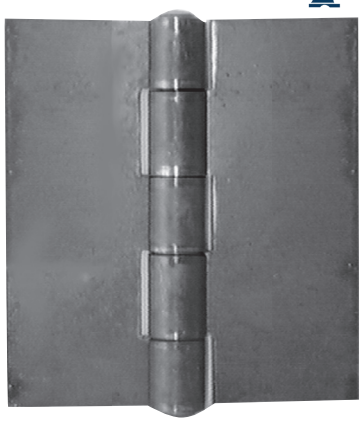


- Plain Steel
- Tight pin
- Swaged
- Blank (no holes)

ITEM #	SIZE
HI2S	2" x 2"
HI3S	3" x 3"
HI312S	3-1/2" x 3-1/2"
HI4S	4" x 4"

Extra Heavy Weldable Steel Hinge

Sold in Pairs

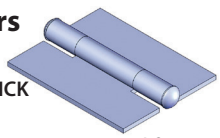


- Plain Steel
- Tight pin
- Swaged
- Blank (no holes)

ITEM #	SIZE
HI3H	3" x 3"
HI4H	4" x 4"
HI5H	5" x 5"
HI6H	6" x 6"

2.5" Aluminum Butt Hinge

Sold in Pairs



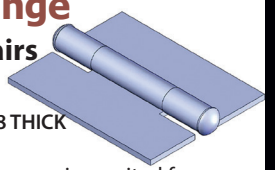
2.5" H X 2"W
.187 PIN /.81 THICK

- Mill Finish
- Resistant to corrosion; suited for indoor and outdoor applications

ITEM #	SIZE
HIA212	2.5" Aluminum Butt Hinge

4" Aluminum Butt Hinge

Sold in Pairs

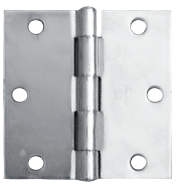


4. W x 4" L
.276" PIN / .118 THICK

- Mill Finish
- Resistant to corrosion; suited for indoor and outdoor applications

ITEM #	SIZE
HIA4	4" Aluminum Butt Hinge

Standard Weight Steel Hinge with Holes



- Tight-Pin
- **Screws not included**

Sold in Pairs

ITEM #	SIZE
HI312WH	3-1/2" x 3-1/2"

2" Stainless Steel Butt Hinge Sold in Pairs

2"H X 2"W .125 PIN .060 THICK

- Type 302/304 stainless steel; Include a 302/304 stainless steel pin

ITEM #	SIZE
HIS2	2" Stainless Steel Butt Hinge

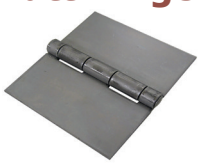
3" Stainless Steel Butt Hinge Sold in Pairs

3"H X 2.5"W .125 PIN .62 THICK

- Type 302/304 stainless steel; Include a 302/304 stainless steel pin

ITEM #	SIZE
HIS3	3" Stainless Steel Butt Hinge

4" Stainless Steel Butt Hinge Sold in Pairs



4"H X 4"W .125 PIN .060 THICK

- Type 302/304 stainless steel; Include a 302/304 stainless steel pin

ITEM #	SIZE
HIS4	4" Stainless Steel Butt Hinge

BLACKSMITH BRAND

Extra Heavy-Duty Industrial Hinge

Our Highest Capacity Hinge

7" Barrel Hinge with 3-1/8" Diameter

7" Barrel

Up to 3000 lb. Gate Capacity Per Pair

1-1/4" Stainless Steel Shaft

Grease Fitting and Ball Bearing for Smooth Operation

Sold in Pairs

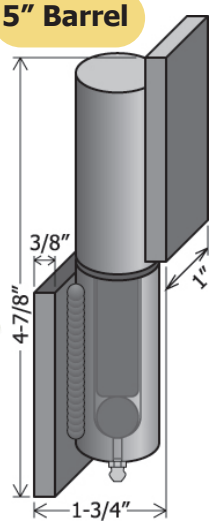
ITEM #
BHG11

Steel Barrel Hinges with Weldable Plate

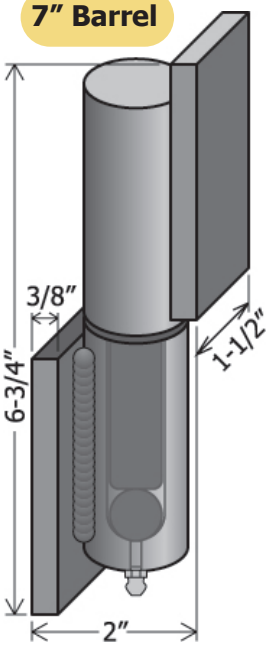
BLACKSMITH BRAND

Sold in Pairs

5" Barrel



7" Barrel



- Machined from high strength steel
- Ball bearing for smooth operation
- Weldable

ITEM #	GATE CAP.	DESCRIPTION
BHG5	400 lbs.	5" Barrel Hinge with Plate
BHG7	700 lbs.	7" Barrel Hinge with Plate

Tear Drop Weldable Hinge

Two Material Options

Sold Individually

Stainless Steel Pin & Washer

NEW!

ITEM #	LENGTH
HIC55SS	3"
HIC66SS	5"

Plain Steel

ITEM #	LENGTH	GATE GAP
HIC4904	1-1/2"	1/2"
HIC4908	3"	5/8"
HIC4914	5-1/2"	3/4"

Steel Barrel Hinges

NEW!

BLACKSMITH BRAND

2-3/8" in Three Diameters

Sold in Pairs

ITEM#	LENGTH	BAR	CAPACITY
BH3	2-3/8"	3/8"	20 lbs.
BH6	2-3/8"	5/8"	30 lbs.
BH7	2-3/8"	1/2"	40 lbs.

Premium Steel Barrel Hinges

Machined from Round Bar

- Designed for gates and doors
- Weldable

Sold in Pairs

ITEM #	LENGTH	BAR	CAPACITY
BHXS	2"	5/8"	75 lbs.
BHS	3"	3/4"	100 lbs.

4" Steel Barrel Hinges (No Plate)

NEW!

BLACKSMITH BRAND

4" Barrel

Brass Grease Fitting

Choose from a 1" or 1-1/4" Dia

- Machined from high strength steel
- Ball bearing for smooth operation
- Weldable

Sold in Pairs

ITEM #	DESCRIPTION
BH10	1" Dia X 4" H
BH11	1-1/4" Dia X 4" H

CATALOG 3

Fully Adjustable Specialty Hinge

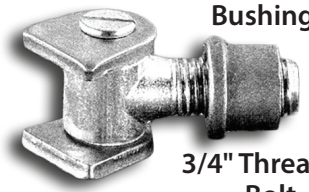
3/4" Threaded Bolt
6-3/4" Total Length

ITEM #
HAC150M18

Sold Individually

Adjustable Hinge

1" Weldable Bushing



3/4" Threaded Bolt

Sold Individually

ITEM #
HAC135M18

Adjustable XL 180° Weldable Hinge

Allows Door to Open 180°

Choice of 5/8" or 3/4" Threaded Bolt

ITEM #	THREADED BOLT
HAC17812	5/8"
HAC17824	3/4"

Sold Individually

Adjustable Gate Hinge with Plate and Lock Nut

4" X 4" Bolt-On Plate

7/16" Holes

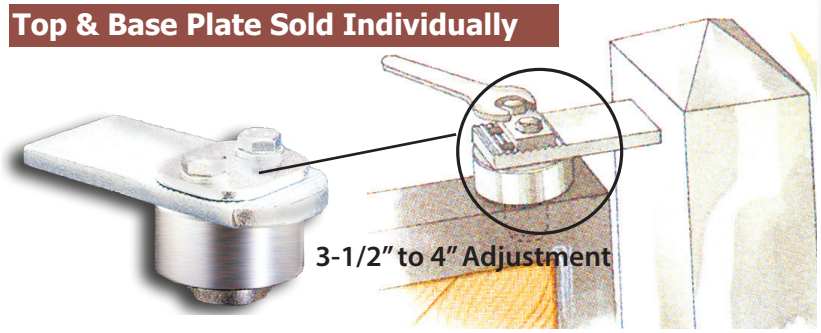
Adjustable 3/4" Hanger Bolt

Sold Individually

ITEM #
HAC163

Fully Adjustable Hinge with Bearing

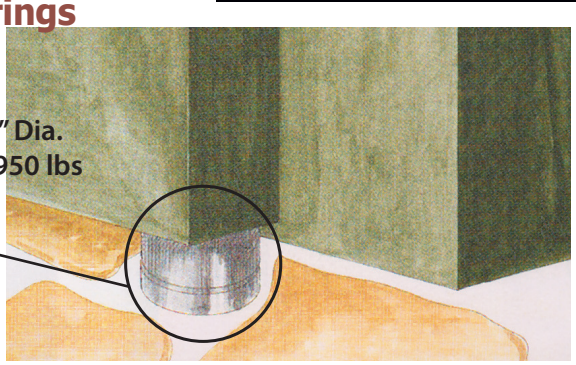
Top & Base Plate Sold Individually



3-1/2" to 4" Adjustment

Base Plate Hinge with Thrust Bearings

1-1/2" H 2-5/8" Dia.
Static Load is 3950 lbs



ITEM #	DESCRIPTION
HAC86G	Hinge Top
HAC87G	Hinge Base

Stainless Flag Joint Hinge

2.38" W x 3" L
.250" PIN
.079 THICK

- Hinges are made from 304SS
- Both leaves are half swaged
- Washer is welded to knuckle
- No mounting holes allows for hinge to be welded to door

Sold Individually

ITEM #	DESCRIPTION
HIS2153	Stainless Flag Joint

6" Loose Joint Hinge

6" L X 6" W
. 375" PIN

- No mounting holes
- Can be used when door removal is necessary
- Made from cold rolled steel

Sold Individually

ITEM #	SIZE
HI6JL	LEFT Loose Joint Hinge
HI6JR	RIGHT Loose Joint Hinge

Steel Plug Hinge with Right or Left Wings

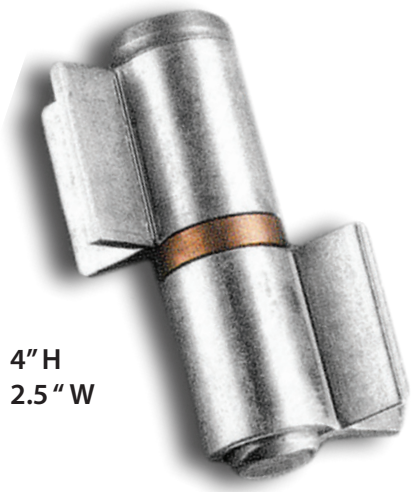
4-3/8" H
2-5/8" W

- Halves are removable
- Pin is fixed on one side

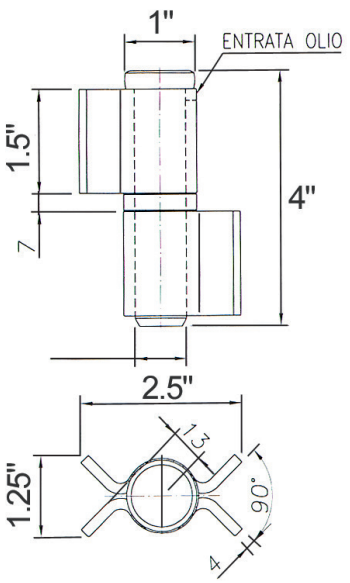
Sold Individually

ITEM #	THICKNESS	PIN	HAND
HIC430100L	11 ga	3/8"	Left
HIC430100R	11 ga	3/8"	Right

Large Hinge with Removable Pin



4" H
2.5 " W



Sold Individually

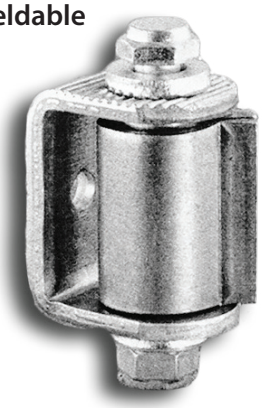
ITEM #
HAC440

Adjustable Hinge with Weldable Wing

2-1/2" Weldable Bracket

1/2" Bolt

3-7/8" H



Adjusts from 2" to 2-1/2" from End of Bracket

Sold Individually

ITEM #
HAC90G

"H" Hinge

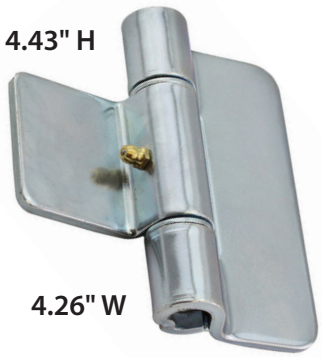
BLACKSMITH BRAND

- Black hammered finish
- Fasteners not included
- Steel washer provides smooth operation

Sold in Pairs

ITEM #	SIZE
HIH	7" H x 2-1/2" W

Zinc-Plated Strap Hinge With Brass Grease Fitting



- Zinc plating provides extra corrosion resistance

Sold Individually

ITEM #	DESCRIPTION
HIP3180	Strap Hinge w/Grease Fitting

Continuous Hinges

Available in:
Stainless Steel
Plain Steel
Aluminum

Choose from 4 Widths

Each is 72" Length

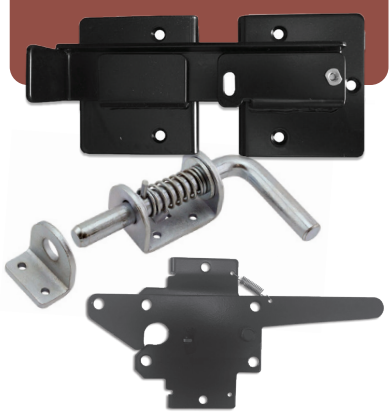
- No Holes

Sold Individually

ITEM #	SIZE	THICK	MATL.
HIC72	1-1/2" x 72"	16 ga.	Steel
HIP27216	2" x 72"	16 ga.	Steel
HIPAL27216	2" x 72"	16 ga.	Alum.
HIPS27216	2" x 72"	16 ga.	Stainless
HIC372	3" x 72"	16 ga.	Steel
HIP372H	3" x 72"	11 ga.	Steel
HIP472H	4" x 72"	11 ga.	Steel
HIC472	4" x 72"	16 ga.	Steel

Latches

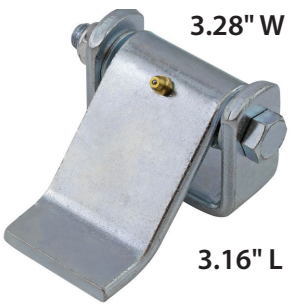
Begin on Page 39



Heavy-Duty Zinc-Plated Strap Hinge

Left or Right Hand

Sold Individually



- Vehicular strap hinge works well with applications requiring wide or heavy doors on sheds, trucks, trailers

ITEM #	HAND
HIM3L	LEFT Hand Strap Hinge
HIM3R	RIGHT Hand Strap Hinge

7.5 "Zinc-Plated Steel Bolt-On Hinge

2.90" to 3.40 Adjustable Width

1000 lb Rating per Pair of Hinges

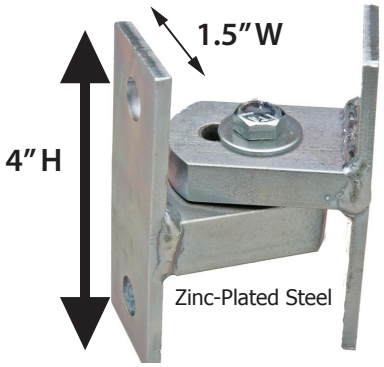
- Two sealed roller bearings (no greasing)
- Slotted yoke
- Flat Bolt-on brackets

Sold in Pairs

ITEM #	DESCRIPTION
HI3700	Bolt-On Hinge

Bolt-On Baby Hinge

3.03" to 3.53 Adjustable Width



300 lb Rating per Pair of Hinges

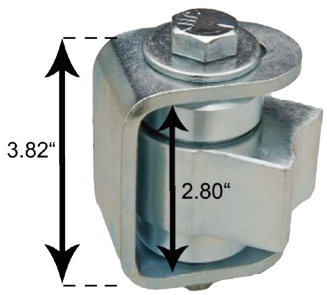
- Two sealed roller bearings (no greasing)
- Slotted yoke for adjustability
- Flat Bolt-on brackets

Sold in Pairs

ITEM #	DESCRIPTION
HI3720	Bolt-On Baby Hinge

Steel Hinge

ADJUSTABLE



Sold in Pairs

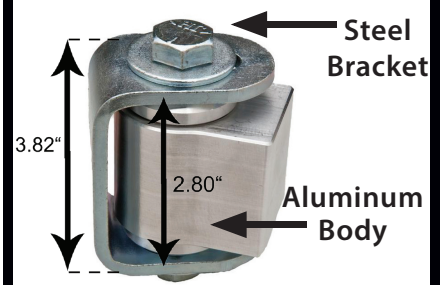
2000 lb Rating per Pair of Hinges

- Two sealed roller bearings (no greasing)
- Both round & flat post compatibility
- Adjustable yoke
- Zinc-plated; Weld-on installation
- Lifetime Component replacement guarantee (5 years for bearings.)

ITEM #	DESCRIPTION
HI3000	Steel Hinge

Combo Aluminum & Steel Hinge

ADJUSTABLE



Sold in Pairs

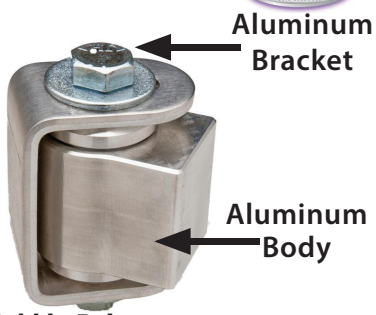
1000 lb Rating per Pair of Hinges

- Two sealed roller bearings (no greasing)
- Both round & flat post compatibility
- Slotted yoke for adjustability
- Lifetime Component replacement guarantee (5 years for bearings.)

ITEM #	DESCRIPTION
HI3300	Combo Hinge

All Aluminum Hinge

ADJUSTABLE



Sold in Pairs

1000 lb Rating per Pair of Hinges

- Two sealed roller bearings (no greasing)
- Slotted yoke for adjustability
- Lifetime Component replacement guarantee (5 years for bearings.)

ITEM #	DESCRIPTION
HI3400	Aluminum Hinge

TruClose Self-Closing Hinges Sold in Pairs

TRU-CLOSE
ADJUSTABLE, SELF-CLOSING GATE HINGES
TRUClose

REINFORCING RIBS
Molded ribs provide superior torsional and lateral leaf strength.

STYLISH "FLAT" FINISH
Textured black finish gives a stylish, modern look.

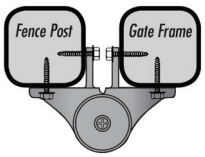
STRENGTH AND STYLE
Subtle design features such as radius corners provides strength and style.

PATENTED ADJUSTOR
Depress for tension. Rises back into sleeve to retain tension.

INTERNAL STAINLESS STEEL SPRING
Provides even closing tension for gates.

MOLDED HINGE BODY
Strong & rust-free. UV-stabilized polymers with glass-fiber reinforcement.

With or Without Quick-Fit Alignment Legs



Measurement between hinge legs is 13/16 from outside to outside lips

Two legs provide secure, double-face fixing

Safety Cap

» Cap's steep ramp will deter a toddler from scaling fence or reaching the latch

ITEM #	DESCRIPTION
HITCACAPS3	STANDARD
HITCHDCAPS3	HEAVY-DUTY

CAP SOLD SEPARATELY

TCHD1A-MK2

Heavy Duty
Metal to Metal

» No Fasteners included
» Maxi Load: 700 lbs / 1000 lbs. w/ legs
» Gate Weight: 132 lbs.

ITEM#	COLOR	LEGS	DESCRIPTION
HIT1	Black	None	3-1/2" x 5"
HIT2	Black	Two	3-1/2" x 5"

TCA1-MK2

Regular Duty
Metal to Metal

» No Fasteners included
» Maxi Load: 450 lbs / 550 lbs. w/ legs
» Gate Weight: 55 lbs.

ITEM #	COLOR	LEGS	DESCRIPTION
HITCA1	Black	None	2-1/2"x 3-13/16"
HITCA1L2	Black	Two	2-1/2"x 3-13/16"

TCA2-MK2

Regular Duty
Metal to Wood
Metal to Metal

» No Fasteners included
» Maxi Load: 450 lbs / 550 lbs. w/ legs
» Gate Weight: 55lbs.

ITEM #	COLOR	LEGS	DIMENSIONS
HITCA2	Black	None	3-7/8" x 3-3/4"
HITCA2L2	Black	Two	3-7/8" x 3-3/4"

Aluminum Self Closing Gate Hinges Sold in Pairs

» Powdered-coated aluminum hinges
» D&D-patented tension adjustment
» For gates up to 44 lbs
» Wall and Post Mounting styles
» Tested over 300,000 cycles
» 2 year warranty

Find a Selection of D & D Latches on Pages 42-43

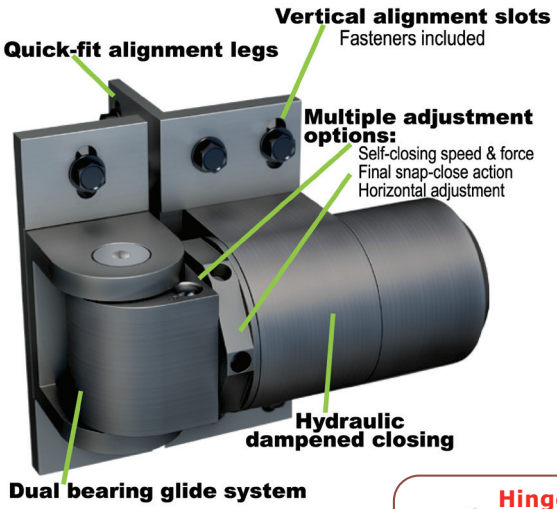
ITEM #	DESCRIPTION
HAKF3L2BL	Post Mounting Self Closing Gate Hinge
HAKF3ABL	Wall Mounting Self Closing Gate Hinge

SURECLOSE® READYFIT

Hinge and Closer External Mount

Power-Packed Hinge and Closer in One

This hinge and closer in one is hydraulic, compact, and heavy-duty. The perfect design for commercial, industrial, and estate gates.



- Easy install - No special tools or holes in post
- Gap variance of 1/2" to 1 3/8"
- Mounting bracket & fasteners included
- Quick alignment legs
- Non-removable adjustment nozzles
- Designed for new and existing gates

Please Note: One of the following combinations using two hinges is needed for proper gate installation.

Self-Closing 180° Swing Gate/Not Rated

Hinge Combination for Self Closing 180 Degrees / 180 lb Gate Weight

HA74108315 (ReadyFit Hinge/Closer) with HA74001315 (ReadyFit Hinge Only)

Hinge Combination for Self Closing 180 Degrees / 260 lb Gate Weight

HA74108315 (ReadyFit Hinge/Closer)

MUST PURCHASE TWO HINGE/CLOSERS

Self-Closing 90° Swing Gate

Hinge Combination for Self Closing 90 Degrees / 180 lb Gate Weight

HA74108325 (ReadyFit Hinge/Closer) with HA74001315 (ReadyFit Hinge Only)

Hinge Combination for Self Closing 90 Degrees / 260 lb Gate Weight

HA74108325 (ReadyFit Hinge/Closer)

MUST PURCHASE TWO HINGE/CLOSERS

EACH HINGE IS SOLD SEPARATELY
NOT SOLD AS PAIRS

Hinge Only

Non Self-Closing Load Bearing

ITEM #	DESCRIPTION
HA74108315	ReadyFit Hinge/Closer for 180° Swing
HA74108325	ReadyFit Hinge/Closer for 90° Swing
HA74001315	ReadyFit Hinge Only

Round Post Hinges

Ideal for Chain Link Fence

Hinges Sold in Pairs

TRUCLOSE®

- **Regular Duty:** Maximum load: 375 lbs. Gate Weight: 55 lbs.

  Dimensions: HITCAMA2RND: 4" x 3-3/4"
- **Heavy Duty:** Maximum load: 700 lbs. Gate Weight: 132 lbs.

  Dimensions: HITCHDRND1: 4-1/8" x 5"
  Dimensions: HITCHDRND2: 4-3/4" x 5"

ITEM #	DUTY	GATE FRAME
HITCAMA2RND	Regular	1-3/8" to 1-5/8"
HITCHDRND1	Heavy	1-3/8" to 1-5/8"
HITCHDRND2	Heavy	1-7/8" to 2"

The combination of the child-safe latch **FORTIMA,** the **CARACAL GATE CLOSER** and the **SERVAL SELF-CLOSING HINGE**, assures a closed gate at all times and offers a solution for both public and private pools.

See the Fortima Magnetic Latch on Page 42

NEW!

LOCINOX®

The Caracal Hydraulic Gate Closer & Spring Hinge

For Metal, Wood, and Vinyl Gates

Fits Square Posts

Includes Both Pieces

For Gates Up to 140 LBS & 4 FT Wide

- Hydraulic damping
- Speed regulation
- Soft close / Easy to open

180° Opening

- 13/16" vertical/ horizontal adjustability
- Fiberglass reinforced polyamide housing
- No welding required
- For left & right opening gates

ITEM #	DESCRIPTION
LKCARACAL	180° Hydraulic Gate Closer & the Serval Spring Hinge

LOCINOX®

NEW!

For Gates Up to 125 LBS & 4 FT Wide

Serval Spring Hinges

Sold in Pairs

- 13/16" vertical/ horizontal adjustability
- Adjustable closing force
- Fiberglass reinforced polyamide housing
- No welding required
- For left & right opening gates
- Functions in all weather conditions

ITEM #	DESCRIPTION
LKSERVAL	Pair of Spring Hinges

LOCINOX®

Mammoth Self-Closing Hinge Set

For Gates Up to 330 LBS & 4 FT Wide

Bottom Dino Hinge Included

180° Opening

- Adjustable closing speed & pressure
- For left & right opening gates
- Double stainless steel bearing
- 2-dimensionally adjustable, Gap & Height x 3/4"
- Max opening force 3.5 lbs; conforms to all regulations
- Burglar proof and anti-theft
- Closing force over the full 180° opening angle
- Closing speed unaffected by temperature changes
- Easy mounting with Locinox Quick-Fix (Page 56)

ITEM #	DESCRIPTION
LKM2	Self-Closing Hinge Set

4" Double Acting Spring Hinges

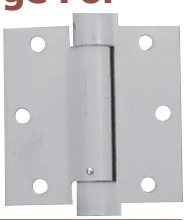
- For doors **weighing up to 50 lbs. and from 1" to 1-1/2"**
- Primer gray finish is ready to paint
- Great for high traffic doors that need to **open in both directions and close automatically**

Sold in Pairs

Includes wood screws and tool to adjust speed and tension

ITEM #
HIGH604DA

Spring Hinge For Automatic Closing of Doors



- Single Acting

Sold in Pairs

ITEM #	SIZE
HI1250	3-1/2" x 3-1/2"

Self-Closing Hinge Set

ALL STEEL CONSTRUCTION

Set Includes:
One Self-Closing Hinge
One Non-Self-Closing Hinge

- 5 tension adjustments
- Round or flat post compatibility
- Adjustable yoke
- Maintenance-free bearings
- Load rating: 2000 lbs.

ITEM #	DESCRIPTION
HI3850	Self-Closing Hinge Set

LOCINOX®

Tiger Compact Hinge & Gate Closer Set

For Gates Up to 220 LBS & 3FT Wide

180° Opening

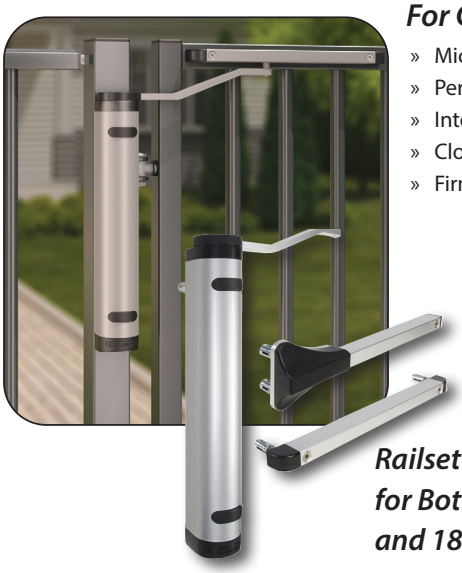
- Automatic closure with adjustable closing speed and final snap
- Aluminum powder-coated PUMA hinge included
- Powder-coated aluminum casing
- Fast and easy mounting with Locinox Quick-Fix (Page 56)

ITEM #	DESCRIPTION
LKT9005	Compact Hinge & Closer Set

Verticlose - 2 Gate Closer LOCINOX®

2 Models Available - Gate or Wall

For Gates Up to 330 LBS and 5 ft Wide



- Micro adjustment of speed & final snap
- Perfect for outdoor use - Protected in powder-coated aluminum housing
- Integrated pretension for smooth installation
- Closing force over the full 180° opening angle
- Firmly fixed thanks to patented Quick-Fix system (Page 56)

Railset Included for Both 90° and 180°

The specially designed arm turns around the wall or post, ensuring a large opening angle

ITEM #		DESCRIPTION
LKV2	Silver	Mounts to Gate
LKV2WALL	Silver	Mounts to Wall

TB200 Light-Duty Hydraulic Gate Closer

- Gate Weight 50-125lbs.
- Gate Width 36-52 in.
- Opening Angle: 110 degrees
- Vinyl, Steel or Wood Gate Material
- Opening Pressure: Approx. 3-7 lbs.

NOW ALSO AVAILABLE IN STAINLESS FINISH

ITEM #	DESCRIPTION	FINISH
HALTB200	Light-Duty Door Closer	BLACK
HALTB200SS	Light-Duty Door Closer	STAINLESS

TB400 Medium-Duty Hydraulic Gate Closer

- Gate Weight 75-175 lbs.
- Gate Width 40-64 in.
- Opening Angle: 110 degrees
- Opening pressure appx.: 6-12 lbs.
- Gate material: vinyl, steel, wood
- Automatic gate closer
- Does not slam gates shut

NOW ALSO AVAILABLE IN STAINLESS FINISH

ITEM #	DESCRIPTION	FINISH
HALTB400	Medium-Duty Door Closer	BLACK
HALTB400SS	Medium-Duty Door Closer	STAINLESS

Samson-2 Hydraulic Gate Closer LOCINOX®

Closes Gates Up to 300 LBS and 6.56 Ft Wide

- Opening angle up to 150° depending on situation
- Adjustable closing speed and closing pressure
- Continuously adjustable final snap for a perfect closing
- For left & right turning gates

ITEM #	DESCRIPTION
HASAM1	Hydraulic Gate Closer

Kant-Slam Gate Closer

MADE IN THE USA

Closes Gates Up to 150 LBS

Meets Self-Closing Swimming Pool Enclosure Requirement

- Self-contained unit to protect gate or door from strain or pressure
- Installs on side, top, middle or bottom of right or left-hand gate or door
- Can be used for indoor or outdoor gates
- Adjusting top screw regulates closing speed
- Holds gate open when wanted

ITEM #	DESCRIPTION
HA7	Kant Slam Gate Closer

Lockey Hydraulic Gate Closer

Black Powder-Coated

Closes Gates Up to 125 LBS

Dimensions: 7 1/2" L x 13" W
2 1/2" D

NOTE: To retain product warranty & restrict gate opening angle, a gate stop must be installed.

- Designed to push gate closed with adjustable hydraulic speed control
- Can be installed on top, bottom or middle of gate
- Works best on gates with in-line/ flush hinges
- Gate Material: Vinyl, Wood, Steel, Chain Link

ITEM #	DESCRIPTION
HA7TW	Hydraulic Gate Closer

Compatible Gate Stop on Page 63- Item # HAC200G

Walk Gate Closer

Black Powder-Coated

Gate Capacity:
Up to 125 LBS and 54" Wide

NOTE: To retain product warranty & restrict gate opening angle, a gate stop must be installed.

- Flush mount closer
- Adjustable closing & latching speed
- Hold open feature
- Installs on top, middle or bottom of either right or left hand of gate
- Mounts on opening side of gate, pushing it closed
- Will work with most in-line hinge arrangements
- For metal, wood or vinyl gates / doors

ITEM #	DESCRIPTION
HAD200	Walk Gate Closer

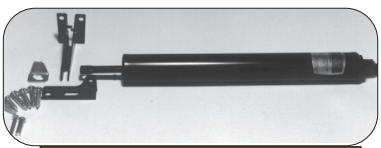
Compatible Gate Stop on Page 63- Item # HAC200G

Weldable Gate Spring Closer

- Size 9 in., 12 in., 13 in.
- All steel construction

ITEM #	SIZE	DESCRIPTION
HA9S	9"	Gate Spring
HA12S	12"	Gate Spring
HA13	13"	Gate Spring

Standard Pneumatic Door Closer



Mounting Hardware Included

ITEM #	DESCRIPTION
HADC	Pneumatic Door Closer

Standard Duty Door Closer

dormakaba

- For interior or exterior doors
- Statuary bronze finish
- Up to 100 lb. door capacity

ITEM #	DESCRIPTION
KW962	Standard Duty Door Closer

Heavy-Duty Forged Lashing Ring

Ideal for Securing Large Cargo Loads

2.5" Wide Base
1" Ring Thickness

- Base does not come with mounting holes and requires welding to surface
- Working load limit of 9,000 lbs

ITEM #	DESCRIPTION
HAP870	Forged Ring

Stainless Tie-Down Ring with Bracket

3.26" Length
3/8" Ring Thickness

- Simple bolt-on mounting requires two bolts and basic hardware
- Can also be welded to surface without mounting bolts
- Stainless steel
- Working load limit 1,700 lb.

ITEM #	DESCRIPTION
HAP864S	Tie Down Ring w/Bracket

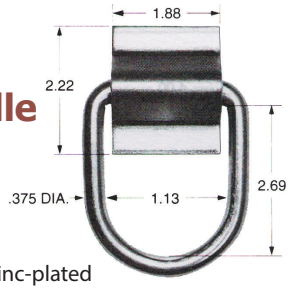
Forged Lashing Ring

3.27" H
.53" Ring Thickness
Zinc-Plated Steel

- Bolt-on mounting requires two bolts and basic hardware
- Square holes to accept carriage bolts
- Working Load Limit of 4,000 lbs

ITEM #	DESCRIPTION
HAP866ZN	Zinc-Plated Forged Ring

Dee Ring Handle



- Steel, Zinc-plated
- .140" thick wire holder

ITEM #	DESCRIPTION
HA701	Dee Ring Handle

Spring-Loaded Chest Handle

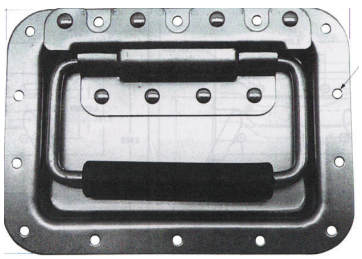
2.45" W X 5.19"L

Zinc-Plated Steel

- Two slotted holes for mounting
- Handle has spring-loaded bail to keep handle against chest
- Back rubber hand grip

ITEM #	DESCRIPTION
HAP2902	Forged Ring

Medium Recessed Handle



Zinc-Plated

- 063" CRS
- .313" dia. wire
- Black rubber grip
- Spring loaded
- .625" deep

ITEM #	DESCRIPTION
HA700	Medium Recessed Handle

Wire Door Holder with 4.00" Arm

4" Length
3/16" Thick

- Constructed of stamped steel bases and drawn steel arms
- Parts include female receiver/keeper

ITEM #	DESCRIPTION
HAP601	Wire Door Holder w/Arm

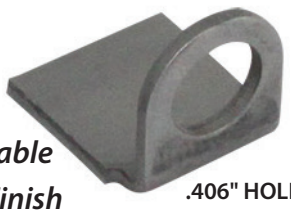
Weldable Hasp

1.86" L
1.13" W
.060 thick

Steel Construction with Mill Finish

ITEM #	DESCRIPTION
HAP2884	Weldable Hasp

Staple for Hasp



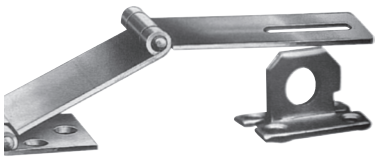
Weldable
Mill Finish

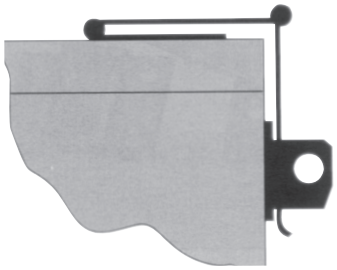
.406" HOLE
3/4" BASE

ITEM #	DESCRIPTION
HAP2883	Weldable Staple for Hasp

Safety Chest Hasp

All Steel Construction

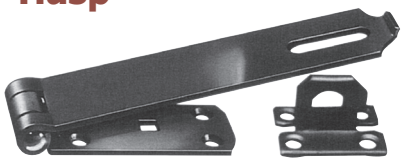




- "Around-the-corner" installations
- Size, Length of Slotted Part: 4-1/2"
- Length of Hinge: 2-1/2"
- Length of Pad: 2"
- Width of Joint: 1-1/2"

ITEM #	DESCRIPTION
HA25	Safety Chest Hasp

Extra-Heavy Safety Hasp



- All steel construction
- Dimensions: 7-1/4" Straight bar

ITEM #	DESCRIPTION
HA26	Extra-Heavy Safety Hasp

Stainless Bolt-On Staple for Hasp

1.5" W x 1.5" L BASE
.613" HOLE

- Made of 300 stainless steel

ITEM #	DESCRIPTION
HAP274SS	Stainless Staple for Hasp

Hasp with Swivel Staple

1.5" W x 4.31" L
.45" HOLE

- Staples are designed to accommodate up to a 3/8" padlock

ITEM #	DESCRIPTION
HAP2965Z	Hasp with Swivel Staple

Small Slide Bolt

- Weldable
- Plated finish
- 3/4" x 1-1/4" x 1/4" thick slide
- Includes 1-9/16" x 1-3/4" weldable latch plate

ITEM #	DESCRIPTION
HAC673	Small Slide Bolt

Hidden Shackle Padlock/Hasp

Keyable 6-pin cylinder

- 2-7/8" dia. x 1-1/2" thick lock
- 3/8" dia. hidden shackle
- 3-3/4" x 4-1/2" zinc plated hasp

ITEM #	DESCRIPTION
MA800	Hidden Shackle Padlock

Weldable Gate & Door Catch

Use with Strike Plate HAC650

7/16" thick latch & 1-1/2"x1-1/2"

- Weldable base
- Weldable spring-loaded catch
- 3/4" finger hole & solid

ITEM #	DESCRIPTION
HAC640	Large Size Weldable Catch

Strike Plate for Catch

Use with Catch HAC640

- Weldable, heavy duty

ITEM #	DESCRIPTION
HAC650	Large: 1-1/2" x 2-5/8"

Stainless Steel Discus Lock

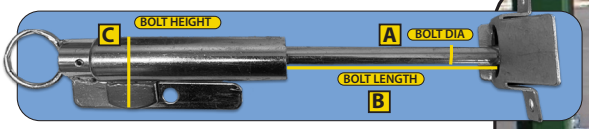
Master Lock

- Available keyed alike - specify when ordering
- Ideal protection against bolt cutters
- Key retaining feature ensures padlock is not left unlocked

ITEM #	SIZE
MA40	2-3/4" Wide Case

Heavy-Duty Uni-Latch *Spring-Loaded Slide Bolt*

Can be Mounted Horizontal or Vertical



BOLT TRAVEL: 3″ **B = BOLT LENGTH: 5-1/4″**

A = BOLT DIA: 1/2″ **C = HEIGHT: 2-1/4″**

ITEM #	DESCRIPTION
HAU101	Uni-Latch w/Spring Loaded Slide Bolt

Flush Slam Latch

Die Cast Zinc Bolt

2"W X 2-1/2" L
1"LATCH

- Sleek styling with recessed handle and concealed mounting holes
- Zinc-plated parts provide extra corrosion resistance

ITEM #	DESCRIPTION
HAP1194	Slam Latch with Zinc Bolt

Zinc Spring-Loaded Bolt Latch

Spring Loaded Bolt

8.5" LENGTH
3.31" LATCH

- Spring bolt latch uses compressed spring to keep bolt in locked position
- Zinc-plated finish over steel

ITEM #	DESCRIPTION
HAP1184Z	Zinc Spring-loaded Bolt Latch

Spring-Loaded Bolt Latch

- Uses compressed spring to keep bolt in locked position
- Zinc-plated finish over steel

2.85" LENGTH
.85" LATCH

ITEM #	DESCRIPTION
HAP115903	Spring-loaded Bolt Latch

Aluminum Spring-Loaded Bolt Latch

- Latch has PVC dipped bolt grip
- Spring bolt latch uses compressed spring to keep bolt in locked position **4.82" LENGTH (with latch)**
- Aluminum **1.5" LATCH**

ITEM #	DESCRIPTION
HAP1181A	Aluminum Latch w/Spring-loaded Bolt

Zinc Spring-Loaded Bolt Latch

Spring Loaded Bolt

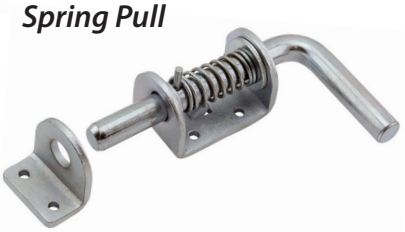
6" LENGTH
1.25" LATCH

- Bullet nose
- PVC dipped bolt grip
- Uses compressed spring to keep bolt in locked position
- Zinc-plated finish over steel

ITEM #	DESCRIPTION
HAP118Z03	Latch w/Spring-loaded Bolt

Heavy-Duty Spring-Loaded Bolt Latch with Keeper

Spring Pull



- Compressed spring keeps the bolt in locked position
- Zinc-plated steel

5" Overall Length
1" of BOLT Travel
0.75" DIA

ITEM #	DESCRIPTION
HAP1260Z	Bolt Latch w/Keeper

Weld-on Slam Latch

Great for Heavy-Duty Applications Such as Cattle Carriers or Trash Enclosure Gates

Right or Left Hand

1-1/4"W X 6-5/8" L
1"LATCH

- Latches are made from mill finished steel

ITEM #	DESCRIPTION
HAP1186R	Right Hand Slam Latch
HAP1186L	Left Hand Slam Latch

Steel Slide Bolt

Heavy-Duty

PAINTED BLACK

6" Wide
5" Height
5/8" Bolt Dia.

ITEM #	DESCRIPTION
HA8	Heavy Duty Slide Bolt

Steel Slide Bolt

Extra Heavy-Duty

PAINTED BLACK

9" Wide
5" Height
3/4" Bolt Dia.

Style has been Updated

ITEM #	DESCRIPTION
HA106	Extra Heavy Duty Slide Bolt

Steel Slide Bolt

MEGA Heavy-Duty

PAINTED BLACK

13-1/4" Wide
8-1/2" Height
1" Bolt Dia.

ITEM #	DESCRIPTION
HA10	MEGA Heavy Duty Slide Bolt

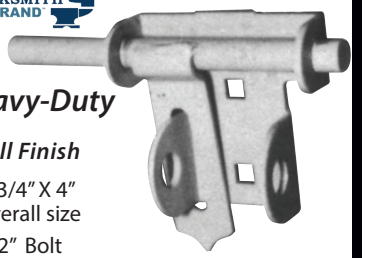
Fancy Gate Latch

Mill Finish

» Rugged weldable steel with mounting bracket

ITEM #	DESCRIPTION
HA57	Fancy Gate Latch

Steel Slide Bolt



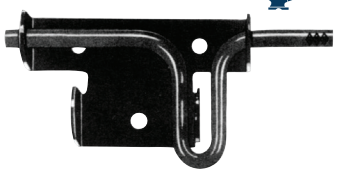
Heavy-Duty

Mill Finish

» 5-3/4" X 4" overall size
» 1/2" Bolt

ITEM #	DESCRIPTION
HA1	Heavy Slide Bolt

Weldable Light Duty Slide Bolt



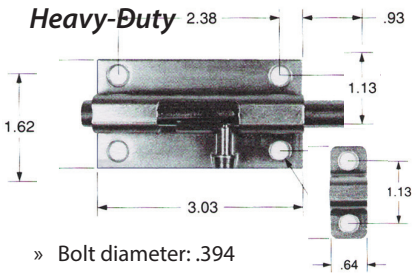
Black Powder-Coated Finish

» 7" x 2-7/8" overall size / 3/8" Bolt

ITEM #	DESCRIPTION
HA6	Light Duty Slide Bolt

Steel Barrel Bolt Latch

Heavy-Duty



» Bolt diameter: .394
» Thickness: .071

ZINC PLATED

ITEM #	DESCRIPTION
HA704	Heavy Duty Barrel Bolt Latch

Gravity Gate Latch

Choose from Three Options (Listed Below)

Weldable

Self-latching

ITEM #	DESCRIPTION
HA4WHPC	Black Powder-Coated Steel with Mounting Holes
HA4	Steel with NO Mounting Holes
HA4WH	Zinc-Plated with Mounting Holes

Cylindrical Weldable Slide Bolt

» 1/2" round bolt
» Weldable all steel construction
» Can be used on vertical or horizontal applications

ITEM #	LENGTH
HAC737150	6"

Locking Flush Mount Latches

» Electro-galvanized
» Zinc bolts
» Stainless steel springs
» Suggested hole 2.75" x 3.81"

ITEM #	DESCRIPTION
HA23	Locking Flush Mount Latch
HA24	Non-Locking Flush Mount Latch

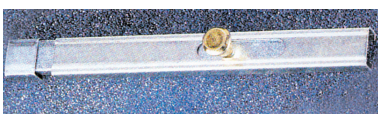
Standard Gate Handle - 6"

» Black Powder-Coated

ITEM #	DESCRIPTION
HAJ200	6" Standard Gate Handle

Heavy Duty Weldable Slide Bolt

» 9-3/4" Length
» 3/4" Wide bolt
» 2" Throw
» Zinc Finish



ITEM #
HAC745

POWDER-COATED LATCHES

BLACKSMITH BRAND

NEW!

Bolt-On Fork Latches

For Use on Metal

3 Styles

BLACKSMITH BRAND

Each Style is :

- Gloss black powder-coated steel
- Forked latch
- Bolt-on for an easy install

Top View of HA83, HA84, HA85

HA81
Fits 1-1/2" Frame

Side View of HA83, HA84, HA85

HA82
Fits 2" Frame Bolts to Frame

HA83, HA84, HA85 (shown above)

Bolts to Any Size Frame

ITEM#	FRAME SIZE	LATCH SIZE	DESC
HA81	1-1/2"	2"	Bolt-On Fork Latch
HA82	2"	2"	Bolt-On Fork Latch

ITEM#	LATCH SIZE	DESCRIPTION
HA83	2-1/2"	Bolt-On Fork Latch
HA84	3"	Bolt-On Fork Latch
HA85	4"	Bolt-On Fork Latch

Contempo Post Latch

For Use on Wood BLACKSMITH BRAND

Includes Handle

- Black Powder-Coated

ITEM #	DESCRIPTION
HAJ250	Contempo Post Latch

Gravity Latch HD with Cable

BLACKSMITH BRAND

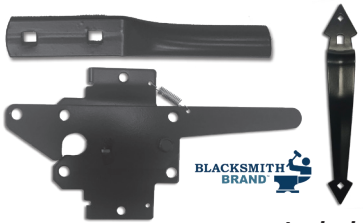
- Black Powder-Coated

For Use on Wood or Metal

ITEM #	DESCRIPTION
HAJ220	Gravity Latch w/Floating Bar

See Additional Self-Latching Gravity Latch on Adjacent Page

Standard Post Latch



BLACKSMITH BRAND

- Black Powder-Coated

Includes Handle

For Use on Wood

ITEM #	DESCRIPTION
HAJ230	Standard Post Latch

Ornamental Thumb Latch Kit

BLACKSMITH BRAND

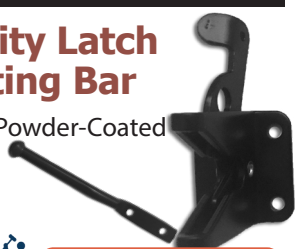
For Use on Wood *Includes Handle*

- Black Powder-Coated

ITEM #	DESCRIPTION
HAJ240	Black Powder-Coated Latch Kit

Gravity Latch Floating Bar

- Black Powder-Coated



BLACKSMITH BRAND For Use on Wood or Metal

ITEM #	DESCRIPTION
HAJ210	Gravity Latch w/Floating Bar

Dumpster Gate Latch

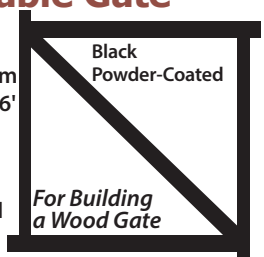
- Black Powder-Coated

BLACKSMITH BRAND For Use on Wood or Metal

ITEM #	DESCRIPTION
HA109	Dumpster Gate Latch

Adjustable Gate Frame

For Gates from 3' X 3' to 6' X 6'



- Includes all Hardware

ITEM #	DESCRIPTION
HAJ65	Adjustable Gate Frame

NEW!

LOCINOX®

The Fortima Magnetic Child-Safe Gate Latch

Strongest Magnetic Force on the Market: Magnetic Distance of 1-1/4" (2x Industry Standard!)

Install the Fortima at Least 54" Above the Ground to Form a Physical Barrier that Restricts Access by Children Under 5 Years of Age

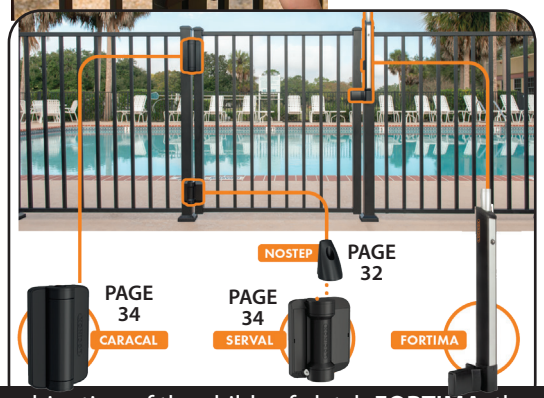
- Patented design with anodized aluminum housing
- Tested up to 2 million cycles - Limited Lifetime Warranty
- Rekeyable to match any lock: Schlage-C Key-in-knob cylinder (5pin, drilled 6pin)
- Full vertical adjustability and 1" horizontal adjustability, for a gap of 3/8" up to 1-3/8"
- Sag-proof! 3/4" vertical tolerance after installation
- Push down prevention: only opens when magnet is pulled up

For Metal, Wood, and Vinyl Gates

Designed for Left & Right Single Leaf Gates

Fits Square Posts

ITEM #	DESCRIPTION
LKFORTIMA	Top Pull



The combination of the child-safe latch **FORTIMA,** the **CARACAL GATE CLOSER** and the **SERVAL SELF-CLOSING HINGE**, assures a closed gate at all times and offers a solution for both public and private pools.

LokkLatch® Gravity Latches

Adjusts Vertically & Horizontally Vinyl & Stainless Steel Components

LokkLatch® *Optional External Access Kit Allows Main Latch to Function Outside of the Fence* (HA9M4)

ITEM #	COLOR	DESCRIPTION
HA9M3	Black	LokkLatch Only
HA9M4	Black	Latch w/Access Kit

- **Strong & 100% rust proof**
- **No need for padlocks**
- **Fits all gate materials**

LokkLatch® Pro-SL

Operates and Locks from Both Sides of Gate

- Fully adjustable
- **Fits posts up to 6" wide**
- Self-Locking; Requires key to enter/exit
- Re-keyable, 6-pin security locks
- 100% rust proof

ITEM#	COLOR	DESCRIPTION
HAMLLP1S	Black	For Metal or Wood
HAMLLP2S	Black	For Vinyl

LokkLatch® Deluxe

Locks and Opens from Both Sides of Gate

- Re-keyable, 6-pin security locks
- 100% rust proof
- Fully adjustable
- One model **fits all square posts and gate frames**
- **Fits posts up to 6" deep**

Suited for: Metal /Wood and Vinyl

ITEM #	COLOR	DESCRIPTION
HAMLLDAB	Black	For Metal/Wood/Vinyl

Tru-Close Polymer Gate Handle

Designed to fit all types of gates

For left and right opening gates

ITEM #	DESCRIPTION
HIGHMLLH	Polymer Gate Handle

Magna-Latch® Safety Latches

FEATURES

- Magnetic latching
- Key lockable
- Vertical or horizontal adjustment

MagnaLatch® Top Pull Magnetic Safety Gate Latch

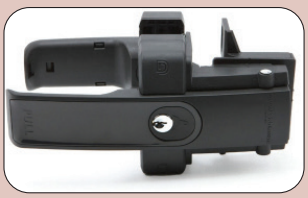
- The ultimate pool safety gate latch
- Designed especially for swimming pool gates but can be installed on any gate where child safety is important

This Model Does Not Have Alarm and Flashing LED

Available in 2 Sizes

ITEM #	COLOR	DESCRIPTION
HA9M1	Black	20-1/2" Top Pull
HA9M2	Black	10-1/4" Top Pull
HAMLKEY		Spare Key

LokkLatch Magnetic



Operates and Locks from Both Sides of Gate

Patented Push/Pull Action Magnetic Self-Latching System

- Vertical & horizontal adjustment
- No visible fasteners
- **Fits 1-1/2"-6" square posts**
- Dual 6-pin re-keyable locks
- ADA Compliant

Suited for: Metal /Wood and Vinyl

ITEM #	DESCRIPTION
HALLMBT	Magnetic Latching System

ALERT Models with NEW SAFETY FEATURES

Audible Alarm

Flashing LED

AUDIBLE ALARM
For When You Do Not Have Visual Contact

FLASHING LED
Provides a Clear Visual Warning

MagnaLatch® ALERT Top Pull Safety Latch

Pool & Child Safety

- Visual and audible alarm
- At-a-glance lock indicator
- Magnetic latching
- Includes battery, hardware, keys, manual

ITEM #	DESCRIPTION
HA9MAT1	Top Pull

Side Pull Magnetic Safety Gate Latch

Latch has No Visual or Audible Alarm

ITEM #	COLOR	DESCRIPTION
HAMLSP	Black	2-3/8" Side Pull

MagnaLatch® ALERT Vertical Pull Safety Latch

Child & Pet Security

- Smaller, compact model
- Visual & audible alarm
- At-a-glance lock indicator
- Magnetic latching
- Includes keys, battery, hardware, manual

Both of the ALERT Latches (HAMLSP and HA9MAT2) Includes Flashing LED & an Audible Alarm

Flashing LED

Audible Alarm

ITEM #	DESCRIPTION
HA9MAT2	Vertical Pull

Mild Steel Drop Rod with Wood Brackets

Two Sizes 24" and 36"

Black Powder-Coated Steel

Wood Brackets

BLACKSMITH BRAND™

» 5/8" diameter bolt

ITEM #	DESCRIPTION
HAJ350	24" w/ Wood Brackets
HAJ300	36" w/ Wood Brackets

Premium Grade Heavy-Duty Steel Cane Bolt

Decorative Ball Handle

BLACKSMITH BRAND™

» Premium, heavy-duty welded steel construction

» Unpainted steel finish

1/2" Diameter Square Bolt

ITEM #	LENGTH
HA14	16"

Steel Cane Bolt

Extra Heavy-Duty

BLACKSMITH BRAND™

» 20" length (measurement does not include extension)

» 3/4" diameter bolt

» Heavy-duty welded construction

ITEM #	LENGTH
HAGH12320	20"

Mechanical Locking Cane Bolt

22" Length

» 1/2" diameter bolt

» Mill Finish

» Can be used with standard padlock

BLACKSMITH BRAND™

ITEM #	LENGTH
HA19CB	22"

Q-Bolt™ Cane Bolts

Stainless Steel Construction

» 9/16" diameter bolt

» Made from high grade stainless steel, polished then powder-coated

» Padlockable

ITEM #	LENGTH
HAQB124	24"
HAQB140	40"

Economy Cane Bolts

» Plated round bar

» For wood or metal fences

BLACKSMITH BRAND™

ITEM #	SIZE	LENGTH
HA12	1/2"	12"
HA18	1/2"	18"
HA24CB	5/8"	24"

LokkBolt Lockable Cane Bolt

An Optional Base Plate Offers Added Strength To The Securing Ground Hole

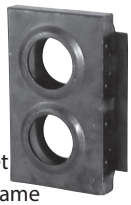
» 3/4" diameter bolt

» Ideal for double drive gates

» Key-lockable and re-keyable

ITEM #	DESCRIPTION
HALB124BXKS	24" L Cane Bolt
HALBBPBG	Base Plate

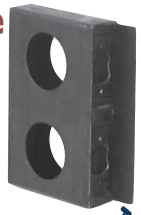
Steel Extra Thin Double Style



- 16 gauge
- Two 2-1/8" Holes
- 7-1/2"H x 4-3/8"W
- 1" Depth / 2-3/8" Backset
- Design fits flush on 1" frame
- Crimped slam guard
- 20 pieces per box

ITEM #	DESCRIPTION
LB218DT	Extra Thin Double Lockbox

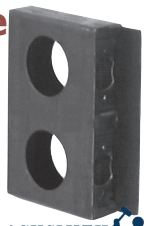
Steel Standard Double Style



- 14 gauge
- Two 2 1/8" Holes
- 6-3/4"H x 4-1/4" W
- 1-5/16" Depth
- 2-3/8" backset
- 20 pieces per box

ITEM #	DESCRIPTION
LB218D	Standard Double Lockbox

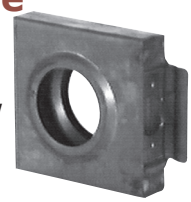
Steel Extra Wide Double Style



- 14 gauge
- Two 2-1/8" Holes
- 6-3/4" H
- 4-1/4" W
- 1-1/2" Depth
- 2-3/8" backset
- 20 pieces per box

ITEM #	DESCRIPTION
LB218DXW	Extra Wide Double Lockbox

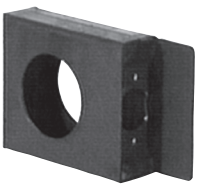
Steel Extra Thin Single Style



- 14 gauge
- 2-1/8" Hole
- 4-1/4" H x 4-1/2" W
- 1" Depth
- Design fits flush on 1" frame
- 2-3/8" backset
- 40 pieces per box

ITEM #	DESCRIPTION
LB218T	Extra Thin Single Lockbox

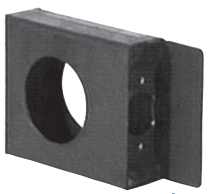
Steel Standard Single Style



- 14 gauge
- 2-1/8" Hole
- 4-1/4" H
- 3-1/2" W
- 1-5/16" Depth
- 2-3/8" backset
- 40 pieces per box

ITEM #	DESCRIPTION
LB218	Standard Single Lockbox

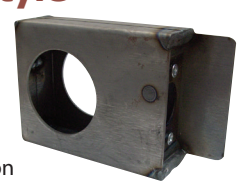
Steel Extra Wide Single Style



- 14 gauge
- Single 2-1/8" Hole
- 4-1/4" H
- 3-1/2" W
- 1-1/2" Depth
- 2-3/8" backset
- 40 pcs per box

ITEM #	DESCRIPTION
LB218XW	Extra Wide Single Lockbox

Steel 2-3/4" Backset Single Style



- 16 gauge
- 2-1/8" hole
- 3-5/16" H
- 4-5/16" W with 1" gate stop extension
- 1-1/2" Depth
- 2-3/4" backset
- 40 pcs per box

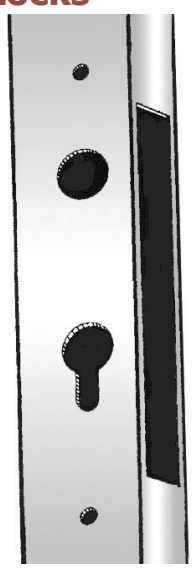
ITEM #	DESCRIPTION
LB218234	Commercial Single Lockbox

Mortise Lock Box

- 14 gauge
- Height 7-1/4" H x 4" W
- 1" Depth
- Available in right or left hand operation

ITEM #	DESCRIPTION
LB9200L	Left Handed Mortise Lockbox
LB9200R	Right Handed Mortise Lockbox

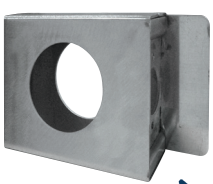
Lockbox for SlimLine Locks



- 14 gauge
- 84" height, can be trimmed to 79-1/4"
- Pre-punched
- 2" x 1" tube
- Fits Slim-Line Mortise Lockset Item# MCLH123

ITEM #
LB123

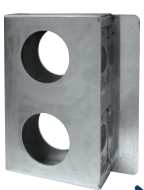
Aluminum Single Style



- 16 gauge
- 2-1/8" hole
- 4-1/4" W
- 4-1/4" H
- 1-1/2" Depth
- 2-3/8" backset

ITEM #	DESCRIPTION
LBAC218T	Alum. Single Style

Aluminum Double Style



- 16 gauge
- 2-1/8" hole
- 4-1/4" W
- 6-3/4" H
- 1-1/2" Depth
- 2-3/8" backset

ITEM #	DESCRIPTION
LBAC218DT	Alum. Double Style

SmartKey deadbolts and locks have passed the most stringent lock picking standard, UL 437, par. 11.6 and are available in all ANSI Grades.

Kwikset FINISHES

SMARTKEY

NEW!

The Halifax Double Cylinder Deadbolt *2 Finishes*

Matte Black Shown Here

Kwikset

SmartKey Security™ re-key technology, is compatible with Kwikset (KW1) keyway or (SC1) keyway

Easily Installs in Minutes with Just a Screwdriver

Satin Nickel Shown Here

Deadbolt Latch has Round Corner Faceplate

- 2 keys included
- Keyed on both sides
- ANSI/BHMA grade 2 certified
- 1-inch round deadbolt throw
- Adjustable backset 2-3/8" to 2-3/4"
- Microban Antimicrobial product protection keeps door hardware 99.9% cleaner than unprotected surfaces

Works with the Following Lock Boxes: LB218, LB218D, LB218XW, LB218DXW

Will Not Work with 1" Lock Boxes

ITEM #	DESCRIPTION
KW159514	Matte Black
KW15915	Satin Nickel

Economy Standard Duty Double Cylinder Deadbolt *2 Finishes*

Features Concealed Mounting Screws

Full 1" Bolt

- Keyed on both sides
- Kwikset keyway
- Standard 2-3/8" backset
- Up to 12 keyed alike

ITEM #	DESCRIPTION
MCLBL19	Polished Brass Deadbolt
MCLBL20	Antique Brass Deadbolt

Kwikset Series 980 Deadbolts

Matte Black Finish

SMARTKEY

- Adjustable latch
- Full 1" bolt

ITEM #	DESCRIPTION
KW980514	Single Cylinder Deadbolt
KW985514	Double Cylinder Deadbolt

Standard Duty Double Cylinder Deadbolt *6 Finishes*

Kwikset

Satin Nickel Shown Here

SmartKey Security™ re-key technology, is compatible with Kwikset (KW1) keyway or (SC1)keyway

- 2 keys included; Keyed on both sides
- ANSI/BHMA grade 3 certified
- 1-inch deadbolt throw
- Adjustable deadbolt to fit all standard door preparations

ITEM #		DESCRIPTION
KW665514	NEW FINISH!	Matte Black
KW6653		Polished Brass
KW6655A		Antique Brass
KW66526D		Satin Chrome
KW66515	NEW FINISH!	Satin Nickel
KW66515A		Antique Nickel

Heavy-Duty Double Cylinder Deadbolt *2 Finishes*

Kwikset

Satin Chrome Shown Here

Antique Nickel Shown Here

SMARTKEY ***SmartKey Security™ re-key technology, is compatible with Kwikset (KW1) keyway or (SC1keyway***

- Adjustable Backset 2-3/8" or 2-3/4"
- Keyed on both sides
- Full 1" bolt
- Adjustable deadbolt and latch

ITEM #	DESCRIPTION
KW78526	Satin Chrome
KW78515	Antique Nickel

Standard Duty Single Cylinder Deadbolt *3 Finishes*

Kwikset

Antique Brass Shown Here

- Keyed on one side
- Full 1" bolt
- Thumb turn on one side
- Adjustable deadbolt
- Up to 6 keyed alike
- 2-3/8" Backset

ITEM #	DESCRIPTION
KW6603	Polished Brass
KW6605A	Antique Brass
KW66015	Antique Nickel

Cove Passage Knob

Non-Locking Kwikset

- Universal handing (KW1) keyway or (SC1) keyway options
- Fits both right and left handed doors
- ANSI/BHM grade 3 certified
- Adjustable backset 2-3/8" to 2-3/4"

ITEM #	DESCRIPTION
KW200C514	Matte Black
KW200C15	Satin Nickel

Polo Passage Knob

Kwikset

- Non-locking
- Plain knob on both sides
- Turning either knob retracts latch
- All steel latch.

ITEM #	DESCRIPTION
KW200P5A	Antique Brass
KW200P15	Antique Nickel

Hancock® Passage Knob

Kwikset

Matte Black Finish

- Non-locking
- Adjustable latch

ITEM #	DESCRIPTION
KW720H514	Passage Door Knob

NOTE

The Interior Knobs on this Page are Available by Special Order Only with Very Short Lead Times.

The Halifax Lever *Passage / Non-Locking*

NEW!

Kwikset

2 Finishes

Works with the Following Lock Boxes:
LB218, LB218D, LB218XW, LB218DXW

- Used on passage doors requiring **no locking functionality**
- Latch has round corner faceplate
- Meets ADA/ANSI A117.1 requirements
- ANSI/BHMA grade 2 certified
- Adjustable backset 2-3/8" to 2-3/4" to fit all standard door preparations

Easily Installs in Minutes with Just a Screwdriver

ITEM #	DESCRIPTION
KW720HF	Matte Black
KW720H15	Satin Nickel

Lido Lever Handle

Kwikset

Polished Brass

3 Finishes

- Non-locking
- Turning either lever retracts latch

ITEM #	DESCRIPTION
KW200L3	Polished Brass
KW200L5A	Antique Brass
KW200L15	Antique Nickel

The Breton Lever *Passage / Non-Locking*

NEW!

Kwikset

2 Finishes

Works with All Lock Boxes

- Latch has 3 interchangeable faceplates: round corner, square corner, drive-in collar
- NSI/BHMA grade 3 certified
- Latch has adjustable backset 2-3/8" to 2-3/4" to fit all standard doors
- Meets or exceeds Underwriter Laboratories (UL) testing requirements specified for each product grade or rating

Easily Installs in Minutes with Just a Screwdriver

ITEM #	DESCRIPTION
KW200B514	Matte Black
KW200B15	Satin Nickel

Delta Lever Handle

Kwikset *3 Finishes*

Satin Chrome

- Non-locking
- Reversible
- Turning either lever retracts latch

ITEM #	DESCRIPTION
KW200D3	Polished Brass
KW200D26D	Satin Chrome

Tylo Entry Lockset

Kwikset

Polished Brass

Antique Brass

- Available keyed alike
- Keyed on one side, thumb turn on the other
- Up to 6 keyed alike

ITEM #	DESCRIPTION
KW400T3	Polished Brass
KW400T5	Antique Brass

Tylo Passage Knob

- Non-locking
- Plain knob on both sides
- Turning either knob retracts latch
- All steel latch

Kwikset

Polished Brass

Satin Chrome

Antique Brass

ITEM #	DESCRIPTION
KW200T3	Polished Brass
KW200T5A	Antique Brass
KW200T26D	Satin Chrome

Commonwealth® Passage Lever

Kwikset

Matte Black Finish

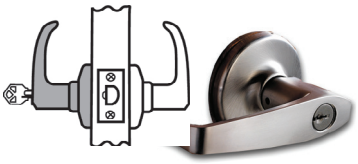
- Reversible lever
- Non-locking
- Adjustable latch
- Fits right and left handed doors

ITEM #	DESCRIPTION
KW720C514	Passage Leverset

Light Commercial Keyed Storeroom Lockset

Lever or Knob

- Can be used with electric strike hardware
- Outside unlocked only while key is turned
- Inside always free
- MCLXL14S32D - 2-3/8" with 2-3/4" backset
- KW462KN26D is 2-3/4" backset



These Locksets Work with All Strikes on this Page

Satin Chrome Finish

ITEM #	DESCRIPTION
MCLXL14S32D	Knob Storeroom Lockset
KW462KN26D	Lever Storeroom Lockset

Deadlocking Gate Latches

Kwikset

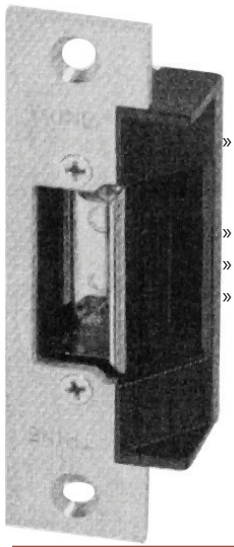
These Locksets Work with All Strikes on this Page

- Single cylinder (key/thumb turn)
- Double cylinder (key/key)
- Fits standard 2-1/8" hole lock box
- Used w/ electric strike hardware

ITEM #	FINISH	DESCRIPTION
KW5883	Polished Brass	Single Cylinder
KW5893	Polished Brass	Double Cylinder
KW58926D	Brushed Chrome	Double Cylinder

ANSI Type Commercial Electric Strike

TRINE ACCESS TECHNOLOGY



- 4-7/8" faceplate with 3-3/8" aux ramp
- Fail secure
- 16-24 AC/DC
- For use on commercial doors

ITEM #	DESCRIPTION
ER2012	ANSI Type Strike

Residential Electric Strikes

TRINE ACCESS TECHNOLOGY

Can be used in conjunction with Kwik-set Deadlocking Gate Latches KW5883, KW5893, KW589326D.

Style A:

- 1-3/8" wide
- 3-1/2" tall
- 2-3/4" deep
- Fail secure

Style B:

- 8-16 Volt
- 1-1/4" wide
- 5-7/8" tall
- 1-9/16" deep
- Fail secure

Style A Strike

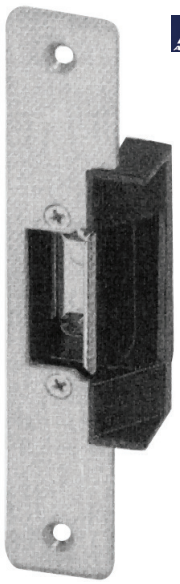
Weldable Lockbox

Style B Strike

ITEM #	DESCRIPTION
ER005	Style A Electric Strike
ER001	Style B Electric Strike
LBES	Weldable Lockbox for A

Mortise Type Commercial Electric Strike

TRINE ACCESS TECHNOLOGY



- Mortise type 6-7/8" radius corner face plate
- Fail secure
- 16-24 AC/DC
- Use on commercial doors

ITEM #	DESCRIPTION
ER2678	Mortise Type Strike

Outdoor Rated Electric Strike

Stainless Steel

TRINE ACCESS TECHNOLOGY

- Faceplate: 1-1/4" x 4-7/8"
- Fail secure/safe field reversible
- 1,000,000 life cycles
- Cavity dimensions: 7/8" D 1-1/2" H 3/4" W
- Mortise type backset 11/16" D

ITEM #	DESCRIPTION
ER400	Right Hand Outdoor Strike
ER400L	Left Hand Outdoor Strike

Double Cylinder Ornamental Iron Mortise Lockset

Polished Brass Finish

- Full 1" bolt
- Easily reversible
- Kwikset keyway
- Reversible - right or left hand
- Use optional lockbox item #LB9200

ITEM #	DESCRIPTION
MCLGMW23AC	Dbl. Cyl. Mortise Lockset

Slim-Line Mortise Lockset 5/8" Deadbolt

Polished Brass Finish

Fits Lockbox Item # LB123

- 1/2" Latch
- Kwikset keyway
- Double solid brass rekeyable cylinders
- Solid brass decorative lever with trim
- Reversible

ITEM #	DESCRIPTION
MCLH123	Slim Lockset

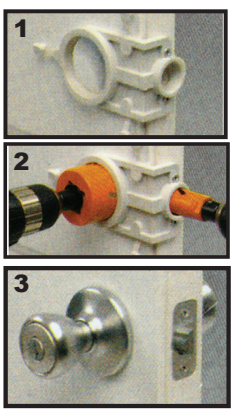
Hook Lock with Weldable Steel Box

- Key on both sides
- Ideal for sliding and double doors
- Includes black painted weldable steel lock box
- Kwikset Keyway
- 1-7/8"W x 7-1/8" H x 1-3/4" Depth

ITEM #
MCLHL100

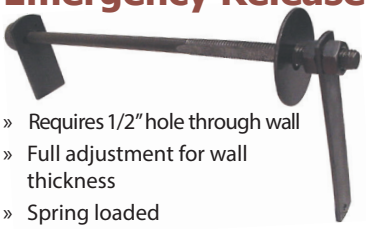
Door Lock Installation Kit

- Fits 2-3/8" backset
- 3/8" mandrel for hole saws
- GuideRight© template for hole alignment
- 2-1/8" bi-metal hole saw for door face bore
- 1" bi-metal hole saw for door edge bore



ITEM #	DESCRIPTION
PA17104	Installation Kit

Keyless Lever Window Guard Emergency Release



- Requires 1/2" hole through wall
- Full adjustment for wall thickness
- Spring loaded

ITEM #	SIZE	DESCRIPTION
MCLEM200	11"	Emergency Release

"Speed Latch" Keyless Release

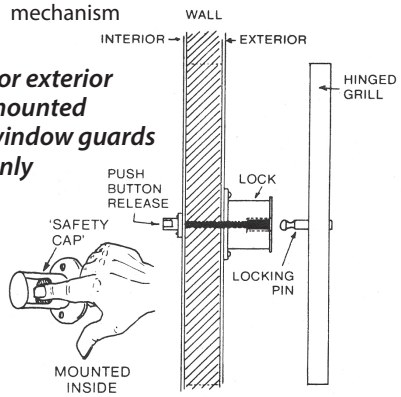
- Does not require drilling through wall
- Quick and easy operations
- For inside mount guard
- Fast installation

ITEM #	DESCRIPTION
MCLEM300L	Left Operation
MCLEM300R	Right Operation

Keyless Push-Button Release

- Easy, quick installation
- Push button release inside
- 11" rod through wall; only one 5/16"bore through wall
- 2-1/2" between guard & frame
- Weatherproof/Tamperproof
- No assembly required on lock mechanism

For exterior mounted window guards only



ITEM #	DESCRIPTION
MCLEM100	Push Button Release

GATEMASTER

Deadlocking Latch with Double Sided Keypad

6- 5/16" H
2-3/4" W
1-3/16" Depth

Fits 1-1/2" to 2-1/2" Gate Frames

Works on Left or Right Hand Doors

Bolt-On
Black Powder-Coated
Double-Sided

- Adjustable dead latch for different width gate frames
- No welding required
- Powder coated black

ITEM #	GATE FRAME SIZE	DESCRIPTION
MCLBDG4060	1-1/2" to 2-1/2"	Double-Sided Keypad Lock

Deadlocking Latch with Single Sided Keypad
Left or Right Hand Available

Fits 1-1/2" to 2-1/2" Gate Frames

6- 5/16" H 2-3/4" W 1-3/16" Depth

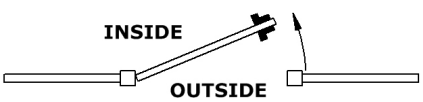
Black Powder-Coated

No Welding Required

- Single sided digital keypad
- Left handed or Right handed available
- Adjustable dead latch for different width gate frames

R.H. Lock

L.H. Lock



ITEM #	HAND	DESCRIPTION
MCLBDGS4060R	RIGHT Hand	Single-Sided Keypad Lock
MCLBDGS4060L	LEFT Hand	Single-Sided Keypad Lock

GATEMASTER

Bolt-On Deadlock & Latch

Fits 1-1/2" to 2-1/2" Gate Frames

No Additional Hole Required!

Deadbolt Combined With Same Latch Cylinder

Works on Left or Right Hand Doors

Black Powder-Coated

- » Adjustable dead latch for different width gate frames
- » No welding required
- » Powder coated black

6- 5/16" H
2-3/4" W
1-3/16" Depth

ITEM #	GATE FRAME SIZE
MCLBLD40605	1-1/2" to 2-1/2"

Bolt-On Secure Keeper for All GateMaster Locks

Slim keep that fits between the gate and the post for use with the Superlock range of locks

No Welding Required **Black Powder-Coated**

Mount the gate slam plate onto the gate frame when fixing the lock and use the expanding fasteners to fix the keep onto the gate post

- » Secure – Prevents access to the latchbolt
- » Improves gate appearance – Slim design improves gate appearance
- » Versatile – Gate keep is simple and easy to fit to a wide range of applications

ITEM #	DESCRIPTION
MCLBSK	Black Keeper for All GateMaster Locks

Works for All
GATEMASTER
Locks

EE1000 Series Double-Sided Keypad Entry

Satin Chrome Finish

- With knobs (field reversible)
- 5/8" throw latch
- 2-3/4" backset

ITEM #	DESCRIPTION
MCLU1011EE	Double-Sided Mech.

Weldable Lockbox for MCLU1011EE

ITEM #
LB1000EE

Simplex Mechanical Entry Lever for Exit Device

Fixed ADA-Compliant Lever

Satin Chrome Finish

- 1/2" throw latch
- 2-3/4" backset
- Heavy-duty cast front housing
- Heavy-duty mounting plate
- Door width; 1-3/8" to 2-3/4"
- Vandal resistant

ITEM #	DESCRIPTION
MCLULP1010L	Left Hand Handle
MCLULP1010R	Right Hand Handle

Works with this Heavy-Duty Exit Pushbar (Item # GTMF18RBAL)

See Page 57 for Details

L1000 Series Single-Sided Keypad Lever Entry

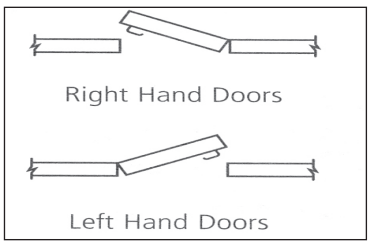
Satin Chrome Finish

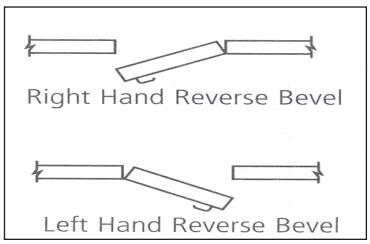
- Single access code
- Programmable without removing lock
- 5/8" throw latch
- 2-3/4" backset

L1000 Door Handing

Lock is not field reversible.

- You must specify the handing of your door for the L1000 Series Single Sided Keypad Lever Entry.
- Look at the door in its closed position from the exterior (push button side), and use the corresponding diagram.





ITEM #	DESCRIPTION
MCLU1011L	Left Hand Handle
MCLU1011R	Right Hand Handle

900 Series Single-Sided Keypad Entry

Satin Chrome Finish

- Single access code
- Programmable without removing lock
- Field reversible latch
- Latch hold back
- Lock option - 1" throw deadbolt
- Lock option - 5/8" throw latch

ITEM #	DESCRIPTION
MCLU900	Single-Sided Mech.

Weldable Lockbox for 900 Series

ITEM #
LB900

1000 Series Single-Sided Keypad Entry

Satin Chrome Finish

- With knobs (field reversible)
- 5/8" throw latch
- 2-3/4" backset

ITEM #	DESCRIPTION
MCLU1011	Single-Sided Mech.

Weldable Lockbox for MCLU1011

ITEM #
LB1000

Weldable Lockbox for L1000 Series

ITEM #
LB1000

Mechanical Deadbolt Code Lock

Satin Chrome Finish

- Free-spinning stainless steel core shaft that cannot be cut with a hacksaw
- Right or left hand door, changeable
- Single or double combination available
- Adjustable deadbolt length
- Easy code change as often as required
- Different or same codes on each side of double sided units
- Covers 2-1/8" hole

ITEM #	DESCRIPTION
MCLL2210	Single Sided Deadbolt Knob
MCLL2210DS	Double Sided Deadbolt Knob

ITEM #	DESCRIPTION
LB2835	Weldable Lockbox for Lockey Locks

Mechanical Latch Code Lock

Satin Chrome Finish

- Changeable combination
- For right or left hand door handing
- 2-3/8" or 2-3/4" deadlocking spring latch
- Easy code change as often as required
- Weather Resistant

ITEM #	DESCRIPTION
MCLL2835	Single-Sided Latch Silver
MCLL2835BK	Single-Sided Latch **Black**
MCLL2835DS	Double-Sided Latch Silver
MCLL2835DSBK	Double-Sided Latch **Black**
MCLL238	Replacement Strike

ITEM #	DESCRIPTION
LB2835	Weldable Lockbox for Lockey Locks

Add-A-Bolt Gate Kit

- Length: 6"
- Width: 2"
- Depth: 1-1/2"

GB210 Gate Kit includes:

- GB-Add-A-Bolt Gate Box
- M210DC **Keyless Deadbolt**
- Drive-in Deadbolt
- Bolts to Existing Gate Frame

Highly recommended to drill hole 15/16" & file to fit. A sloppy bolt will not seat properly.

ITEM #	DESCRIPTION
MCLLAAB	Add-A-Bolt Gate Kit

GB210 Plus-L Kit

- Steel Gate Box w/ Lever and **Keyless Deadbolt**
- 4-3/4"W 9-3/4"H 1-3/4"D
- Double sided
- Satin Chrome Finish

ITEM #	DESCRIPTION
MCLLGB210L	Knob and Lever Kit

Weldable Steel Lockbox

For Lockey and Code Locks Brands

- 4-3/4" W x 7-5/8" H x 1-3/4" Depth
- 2-3/8" backset
- 1-7/16" x 1-3/4" square hole for mechanicals, 7/16" hole at top

ITEM #	DESCRIPTION
LB2835	Lockbox for Lockey & Code Locks

2950 Hook Bolt

- Replaces Adams-Rite Lock
- Mortised hook bolt lock; 1-1/8" backset
- Five-ply laminated steel hook bolt with concealed hardneed steel pin for maximum security

Lockbox Sold Separately

ITEM #	COLOR
MCLL2950	Satin Chrome
MCLL2950DC	Double Satin Chrome
MCLL2950BK	Black
MCLL2950DCBK	Double Black
MCLLGB950	Lockbox for 2950 Hook Bolt

NOTE
The Locks on this Page are Available by Special Order Only with Very Short Lead Times.

Maglock
with or without
Integrated Pull/Push Handles
LOCINOX®

NEW!

Eliminate Welding
Fast, Easy and a Nicely Finished Mounting Using Quick-Fix Bolts and Drilling Five Holes
BOLTS ON PAGE 56

- Guaranteed holding force tested on every magnetic lock
- Anti-residual magnetism kick-off system
- Fail open

Surface Mounted
Raised Edge on the Magnet Housing Makes It Impossible to Put a Crowbar Between the Magnet and the Armature Plate

Designed for Exterior Use

- Weatherproof Aluminum Housing
- Two-layer protective coating developed for outdoor use
- 500h salt spray resistant SGS Certified (ISO 9227)

Voltage: 12V / 24V DC
Minimal Pulling Force: (1300 lbs)
Current: 460 mA /12 V or 230 mA / 24 V

ITEM #	HANDLES
GTMAG9005	With Handles
GTMAGMAG9005	Without Handles

NEW!

Swing Gate Lock LOCINOX®
US Mortise Cylinder Keyway
Interchangeable with All Locinox Locks

Designed Specifically For 1-1/8" Mortise Profile Cylinder, which is Considered Standard and Commonly Used on Doors /Gates Across the USA

- Fixing cylinder inch thread 8/32'
- Easy left or right changing of self-latching day bolt
- Throw of the dead bolt, 7/8" in one turn of the key
- Adjustment of the bolts up to 3/8" continuous without removing the lock
- Comes standard with 5pin keyed alike or keyed different (drilled 6pin)
- 4-hole mounting w/two hex head socket screws
- ISO 9227 KTL / E-coated lock box withstands 1000 hours of salt spray test

ITEM #	COLOR
LKLUKY4040	Black

Ornamental Swing Gate Lock
LOCINOX®

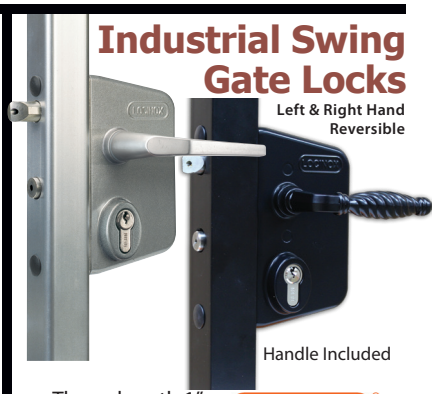
Handle Included

- Cast aluminum lockbox
- Stainless steel internal components; 2-piece stainless steel latch & deadbolt
- Latch bolt/deadbolt externally adjusted
- Left & right hand reversible from outside the lockbox
- Throw length 1"

Width: 3-1/8" with Black Finish

ITEM #	GATE FRAME SIZE	COLOR
LKLAPY10FBL	3/8" to 3/4"	Black
LKLAKY20FBL	1"	Black
LKLAKY30FBL	1-1/4"	Black
LKLAKY40FBL	1-1/2"	Black
LKLAKY50FBL	2"	Black

Industrial Swing Gate Locks
Left & Right Hand Reversible



Handle Included

- Throw length 1" LOCINOX®
- Stainless steel internal components
- Cast aluminum lockbox, lock body width 3-1/2"
- Stainless steel latch bolt & deadbolt

Silver Finish

ITEM #	GATE FRAME SIZE	COLOR
LKLAKQ30USL	1-1/4"	Silver
LKLAKQ40USL	1-1/2" to 2"	Silver

Black Finish

ITEM #	GATE FRAME SIZE	COLOR
LKLAKQ30UBL	1-1/4"	Black
LKLAKQ40UBL	1-1/2" to 2"	Black

Mechanical Code Lock for Swing Gates

LOCINOX®

- Stainless steel internal components
- 100% mechanical: no battery or electricity needed
- Able to set different entrance /exit codes
- Polyamide rain and dust cover

Black Finish

ITEM #	GATE FRAME SIZE	COLOR
LKLMKQ30VBL	1-1/4"	Black
LKLMKQ40VBL	1-1/2" to 2"	Black

Silver Finish

ITEM #	GATE FRAME SIZE	COLOR
LKLMKQ30VSL	1-1/4"	Silver

Security Keeper

LOCINOX®

Prevents Opening Gate with a Crowbar

Adjustable for Profiles 1-1/2" to 2-1/2"

- Reinforced stainless steel
- Round and square profiles
- Stainless anchoring system
- Stainless adjustable slam plate with shock rubber
- Left or right hand

ITEM #	LATCH POST SIZE	COLOR
LKSHKLQFBL	1-1/2" - 2-1/2"	Black
LKSHKLQFAL	1-1/2" - 2-1/2"	Alum.

Free Exit / Mechanical Code Lock

LOCINOX®

- Entrance secured by code, free exit
- Easy and fast set-up or modification of the access codes
- Automatic code reset after opening after pushing the handle
- Anti-code detection with integrated security press plate
- Gate capacity of up to 220 lbs

ITEM #	GATE FRAME	PROFILE/COLOR
LKLFKQ30XBL	1-1/4"	Sq. Blk
LKLFKQ40XBL	1-1/2" to 2"	Sq. Blk

Keeper for Square Tubing

LOCINOX®

Adjustable for Profiles 1-1/2" to 2-1/2"

For Square Profile Post and Gate Frames

- Stainless steel w/ Polyamide finishing
- Aluminum stop plate w/ rubber strip
- Left or right hand changing
- Includes Quick-Fix mounting bolts

ITEM #	GATE FRAME SIZE	COLOR
LKSAKLQFBL	1-1/2" - 2-1/2	Black
LKSAKLQFAL	1-1/2" & Larger	Alum.

Sliding Gate Lock

LOCINOX®

- Now with **gate lock and 2" stainless steel catch boltS**
- Stainless steel internal components
- Cast aluminum lockbox
- Lock body W: 3-1/2"

Enclosure (LKOSET) & Catch (LKSSKZ) Sold Separately

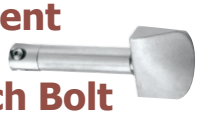
ITEM #	COLOR
LKLSKZ50UBL	Black
LKLSKZ50USL	Silver

Stainless Steel Catch

Catch is 2-1/2" W

ITEM #	DESCRIPTION
LKSSKZ	Catch For Square Tube Posts

Replacement Stainless Steel Catch Bolt



ITEM #	GATE FRAME	MATERIAL
LK701540	1-1/2"	Stainless
LK701550	2"	Stainless
LK701580	3"	Stainless
LK7015100	4"	Stainless

Adapter Plates for Round Tubing

LOCINOX®

Adaptor Plate for Security Keeper

ITEM #
LK6403

Adaptor Plate for Standard Keeper

ITEM #
LK3018LA

Adaptor Plate for Gate Lock

ITEM #
LK3019LA

NOTE

The Locks on this Page are Available by Special Order Only with Very Short Lead Times.

NOTE
The Products on this Page are Available by Special Order Only with Very Short Lead Times.

Drilling Jig For Surface Mounted Locks and Corresponding Keeps LOCINOX®

Includes Tool Box

- Tool case with self-centering drilling tool for fast assembly of Locinox surface mounted gate locks and keeps
- Drill jig can be used for round, square or rectangular profiles from 30 up to 76mm (1-1/4" up to 3")
- Includes 3 drill bits (Ø9,5 mm, Ø15 mm, Ø18 mm)
- Includes LA Locitool
- Includes Allen Key and positioning pin

Useful for installation of Locinox bolt-on locks and keeps

4 Easy Steps

ITEM #	DESCRIPTION
LKDRILLFIX	Drilling Jig w/Tool Case

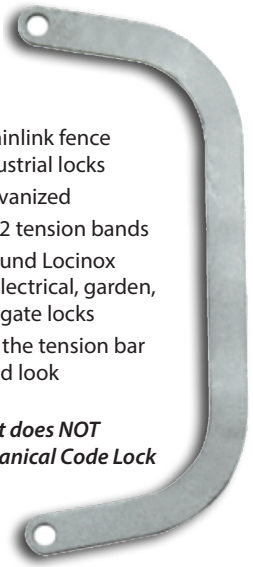
Electric Strike LOCINOX®

Updated Version - Now Fail / Open

- Type SE.E: Emissa - Fail secure
- Type SE.R: Ruptura - Fail open (Fail Safe)
- Pressure resistance on self-latching bolt: 1000 lbs
- Reinforced stainless steel deadbolt receiver
- Water resistant, weatherproof; use outdoors or indoors
- Stainless steel latching
- Voltage: 12 V AC/DC

ITEM #	DESCRIPTION
LKSEE	For Profiles 2" & Larger

Chain Link Tension Bar Adapter LOCINOX®



- Secures chainlink fence around industrial locks
- Hot-dip galvanized
- Install with 2 tension bands
- Secures around Locinox industrial, electrical, garden, and sliding gate locks
- Ties in with the tension bar for a finished look

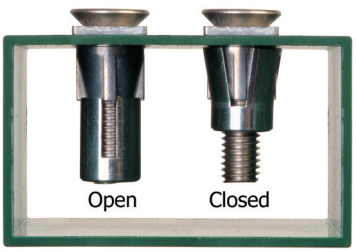
This product does NOT fit the Mechanical Code Lock

ITEM #	DESCRIPTION
LKCLH	Tension Bar Adaptor

Quick-Fix Mounting Bolts LOCINOX®

- For square posts - 1-1/2" minimum
- Mounts with "molly bolt" type fasteners
- Fast, easy alternative to through bolts

Sold in Pairs

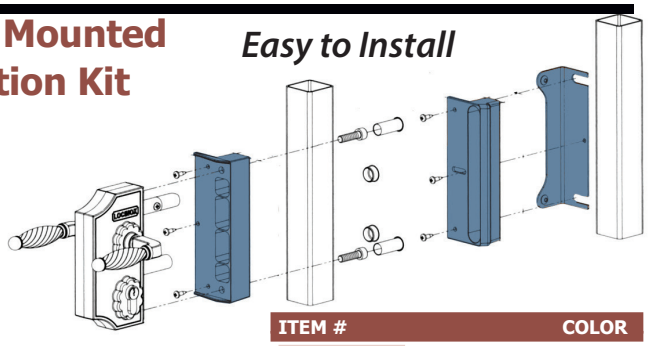


ITEM #	DESCRIPTION
LKQF2	Quick-Fix Mounting Bolt

Surface Mounted Installation Kit

Easy to Install

Kit Includes
- Keeper
- Tube mount
- Gate stop



ITEM #	COLOR
LKIKIT60BL	Black

CATALOG 3

Push Bar Exit Device Strike

- Use with panic bars; up to 1" throw
- Automatic voltage sensing 11 to 28 volts DC
- Satin stainless steel finish
- Fail secure/fail safe: field reversible
- Holding Force: 3,000+ lbs

ITEM #	DESCRIPTION
ER4800	Push Bar Exit Strike

Exit Control Hardware

ECL-230D Series

- Non-handed, for left or right doors
- Powered by one 9 volt battery
- When armed, pressing exit bar retracts deadbolt & sounds alarm to allow exit
- Rugged housing with key lock and saw-resistant bol
- Corrosion resistant
- Rim cylinders - **cylinders NOT included**

ITEM #	DESCRIPTION
GTDECL230DPH	Exit Device
GTA4032	Rim Cylinder with Key

Commercial Heavy-Duty Exit Device

- Door Thickness – 1-3/4" std.
- 36" door size, field sizeable to 32" door
- Stile Width - 4-1/4" Minimum
- Heavy duty, architectural grade and exceed ANSI Gr. 1
- Non-handed, for left or right
- Latchbolt – stainless steel 3/4"
- **Rim cylinder is not included**

ITEM #	DESCRIPTION
GTMF18RBAL	Heavy Duty Pushbar
GTA1301	Door Pull/Rim Cylinder Housing
GTA4032	Rim Cylinder with Keys

Commercial Standard Duty Pushbar

- Non-handed, for left or right
- Field sizeable: 36" device to 32"
- Door Thickness – 1-3/4" standard
- Latchbolt - 1/2" throw top; 3/8" bottom
- Door pull width - 3-7/8" (98mm)
- **Rim cylinder is not included**

ITEM #	DESCRIPTION
GTM19RBA	Standard Duty Pushbar
GTA1955	Door Pull/Rim Cylinder Housing
GTA4032	Rim Cylinder with Keys

Aluminum Pushbar

Ideal with the Free Exit Lock Found on Page 55

Free Exit Lock and Pushbar Sold Separately

- Anodised black, aluminium pushbar with stainless steel mechanism
- Pressing the pushbar operates the deadbolt
- Easy to install on the gate with Locinox Quick-Fix Bolts (Page 56)
- Delivered with blinded 5/16" follower
- Pushbar length is standard (3.773 ft) and may be shortened
- Dummy cylinder recommended

Maximum Width: 4.429 FT

ITEM #	DESCRIPTION
LKPB1	Push-to-Exit Bar

Easily Convert Gates into Panic Exits where Free Egress is Necessary

Safety Kit

Pre-Drilled

- Easily convert gates into secure panic exits with free egress
- No delay in exiting
- Edge shield moves bar closer to strike
- Keyed access from outside of gate

Kit Includes One of Each:

- Key box
- Keyed cylinder
- Strike bracket (silver)
- 24" Lockey panic shield (silver)
- 33" Lockey grade 1 panic bar (silver)

ITEM #	DESCRIPTION	FINISH
MCLLPSSAF	Safety Kit	Silver

Security Kit *MAX-Guard Cover Plate Provides Extra Security*

Pre-Drilled

- Easily convert gates into secure panic exits with free egress
- No delay in exiting

Kit Includes One of Each:

- Strike Bracket (Silver)
- Keyless Lock
- 24" Lockey Panic Shield (Silver)
- 33" Lockey Grade 1 Panic Bar (Silver)
- Lockbox (gate box)
- MAX-Guard cover plate

ITEM #	DESCRIPTION	FINISH
MCLLPSSEC	Security Kit w/MAX-Guard Cover Plate	Silver

Safety Kit *with DETEX Shield and Bar*

Pre-Drilled

- Easily convert gates into secure panic exits with free egress
- No delay in exiting
- Kit provides everything needed for your gate security

Kit Includes One of Each:

- Key box
- Keyed cylinder
- Strike bracket (black)
- 24" DETEX Panic shield (black)
- 36" DETEX V-40 Grade 1 panic bar (black)

ITEM #	DESCRIPTION	FINISH
MCLLPSSK	Safety Kit with DETEX Shield / Bar	Black

Simplex Mechanical Entry Lever for Exit Device

Compatible with Above Panic Shields

- Fixed ADA-Compliant lever
- 1/2" throw latch
- 2-3/4" backset
- Heavy-duty cast front housing
- Heavy-duty mounting plate
- Door width; 1-3/8" to 2-3/4"
- Vandal resistant

Easy Programming -

A single access-code is programmed using keypad and without removing lock from door

ITEM #	DESCRIPTION
MCLULP1010L	Left Hand Handle
MCLULP1010R	Right Hand Handle

ilco

Satin Chrome Finish

NEW! Heavy-Duty Casters

Two Sizes Available:
4" x 2" or 6" x 2"

Three Styles

- Polyurethane Molded on Cast Iron
- Roller bearing in wheel
- Zinc plated for corrosion resistance
- Double ball raceway with 5/8" Kingbolt
- Grease fittings on raceways and axles
- 4" x 4-1/2" Top plate

ITEM #	WHEEL DIA.	LOAD CAP.	TOP PLATE	OVERALL HEIGHT
HA4PR	4″	800 lbs.	Rigid	5-5/8"
HA6PR	6″	1200 lbs.	Rigid	7-1/2"

ITEM #	WHEEL DIA.	LOAD CAP.	TOP PLATE	OVERALL HEIGHT
HA4PS	4″	800 lbs.	Swivel	5-5/8"
HA6PS	6″	1200 lbs.	Swivel	7-1/2"

ITEM #	WHEEL DIA.	LOAD CAP.	TOP PLATE	OVERALL HEIGHT
HA4PSB	4″	800 lbs.	Swivel w/Brake	5-5/8"
HA6PSB	6″	1200 lbs.	Swivel w/Brake	7-1/2"

Semi-Steel Casters with Roller Bearing

Two Sizes Available:
4" x 2" or 6" x 2"

Two Styles

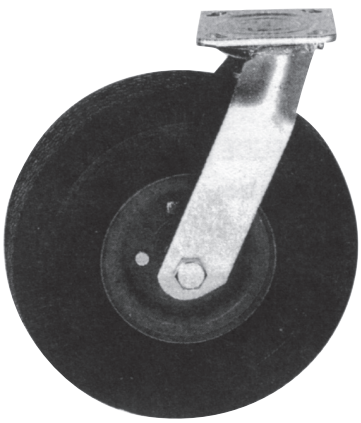
NEW!

- Swivel caster with cast steel wheel
- Straight roller bearing in wheel
- 4" x 4-1/2" Top plate
- 2-5/8" x 3-5/8" -to- 3" x 3" Bolt hole pattern
- 3/8" Mounting bolt
- Zerk fitting on wheel

ITEM #	WHEEL DIA.	LOAD CAP.	TOP PLATE	OVERALL HEIGHT
HA4SRH	4″	700 lbs.	Rigid	5-5/8"
HA6SRH	6″	1200 lbs.	Rigid	7-1/2"

ITEM #	WHEEL DIA.	LOAD CAP.	TOP PLATE	OVERALL HEIGHT
HA4SS	4″	700 lbs.	Swivel	5-5/8"
HA6SS	6″	1200 lbs.	Swivel	7-1/2"

Fully-Pneumatic Wheel Casters

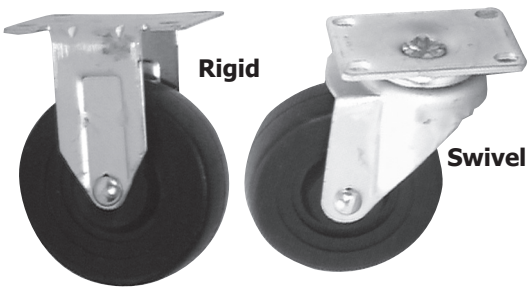


- Wheel size: 8″ x 2-1/2″
- Plate size: 4-1/2″ x 4″ x-1/4″

ITEM #	STYLE
HA27	Swivel
HA29	Rigid

Multi-Purpose Casters

- Driveway Gates
- Moving Dolly
- Tool Carts
- Equipment Racks
- Portable Conveyors



ITEM #	WHEEL DIA.	LOAD CAP.	WHEEL MTL.	TOP PLATE
HA2SM	2″	125 lbs.	Metal	Swivel
HA3SM	3″	250 lbs.	Metal	Swivel
HA4SM	4″	350 lbs.	Metal	Swivel
HA212SR	2 1/2″	175 lbs.	Rubber	Swivel
HA3SR	3″	210 lbs.	Rubber	Swivel
HA4SR	4″	300 lbs.	Rubber	Swivel
HA6SR	6″	560 lbs.	Rubber	Swivel
HA2RM	2″	125 lbs.	Metal	Rigid
HA3RM	3″	250 lbs.	Metal	Rigid
HA4RM	4″	350 lbs.	Metal	Rigid
HA212RR	2 1/2″	175 lbs.	Rubber	Rigid
HA3RR	3″	210 lbs.	Rubber	Rigid
HA4RR	4″	300 lbs.	Rubber	Rigid
HA6RR	6″	560 lbs.	Rubber	Rigid

Premium 5-1/2" Steel V-Groove Wheels

- Double sealed bearings
- 1-3/4" width
- 5/8" bolt and nut included
- Plated finish

Recommended for use with Steel V-Groove Track HAC293

ITEM #	DESCRIPTION
HAC305V140	5-1/2" V-Grove Wheel

Premium 4" Steel V-Groove Wheels

- Double sealed bearings
- 1-3/8" width
- 9/16" bolt and nut included
- Plated finish

Recommended for use with Steel V-Groove Track HAC293

ITEM #	DESCRIPTION
HAC305V100	4" V-Groove Wheel

Box For Premium 4" Steel V-Groove Wheels (HAC305V100)

- Weldable
- 4-3/8" x 3" x 1-1/2" heavy gauge steel

ITEM #	DESCRIPTION
HAC100	Box For HAC305V100

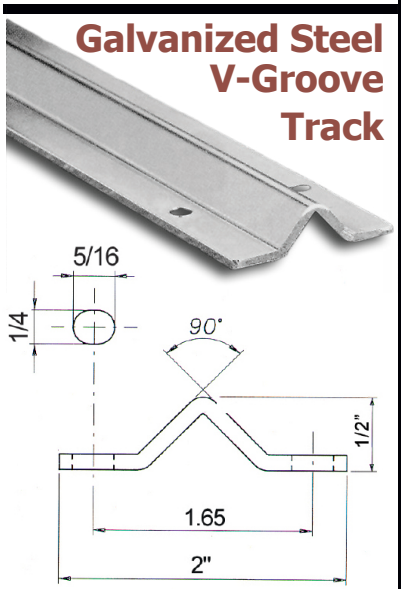
Light Duty 2" Steel V-Groove Wheels

- 3/8" bolt and nut included
- Plated finish

Recommended for use with Steel V-Groove Track HAC293

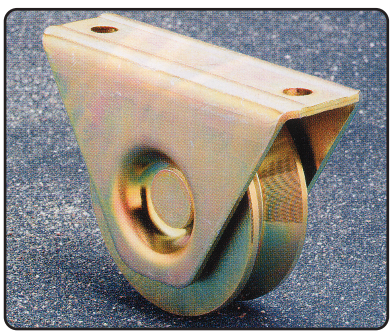
ITEM #	DESCRIPTION
HAC300D50	2" V-Groove Wheel

Galvanized Steel V-Groove Track



- 2" width low profile, 236" long
- 1/8" thickness
- Hole spacing is 18" on center
- Galvanized finish

ITEM #	DESCRIPTION
HAC293	Steel V-Groove Track



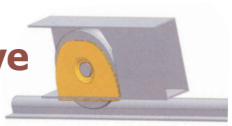
4" Steel V-Groove Wheels

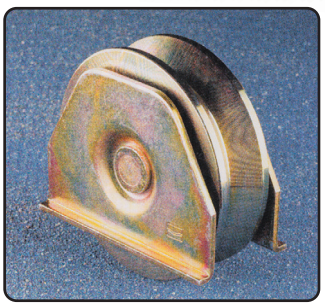
- With mounting bracket
- Heavy duty double sealed bearings
- Mounts on 1" or wider tube frame
- Plated finish

Recommended for use with Steel V-Groove Track HAC293

ITEM #	DESCRIPTION
HAC326V100	4" V-Groove Wheel

4" Steel V-Groove Wheels





- With mounting plates
- Double sealed bearing construction
- Weldable plates allow for easy insertion into 2" wide tube frame
- 1" wide wheel
- 2" total frame width

Recommended for use with Steel V-Groove Track HAC293

ITEM #	DESCRIPTION
HAC333D100	4" V-Groove Wheel

Boxes For V-Groove Wheels

All steel construction for easy welding

» 4" box: 2-1/4" W x 5-1/4" L x 3" Tall
» 6" box: 2-3/4" W x 7" L x 4-1/8" Tall

Note: 6" box only fits 6" Cast Iron Wheel

ITEM #	DESCRIPTION
HA21B	4" Wheel Box
HA22B	6" Wheel Box

Steel "V" Groove Wheels

A Superior, Maintenance-Free Wheel in 4 or 6 Inch

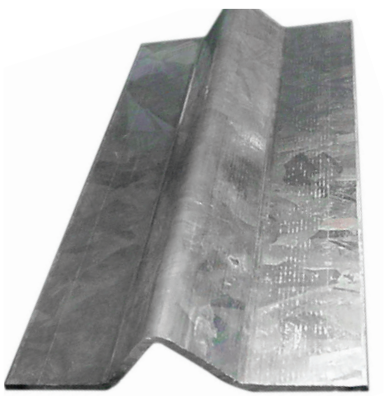
» All steel construction
» 4" dia. x 1-3/4" wide; 3000 lbs. capacity
» 6" dia. x 1-3/4" wide; 6000 lbs. capacity
» Sealed bearings (no grease fittings)
» 4" model includes 1/2" bolt and nut
» 6" model includes 1/2" bolt and nut
» Gold/zinc plating
» Maintenance free

Recommended for use with V-Groove Track HA21TR4

BLACKSMITH BRAND™

Recommended for use with V-Groove Track HA21TR4 (See Below)

ITEM #	DESCRIPTION
HA40	4" V-Groove Wheel
HA41	6" V-Groove Wheel



BLACKSMITH BRAND™

Slide Gate "V" Groove Track

» Fits V-groove wheels on this page
» .905"" H x 4" W x 20 ft L
» 12 ga. galvanized steel

ITEM #	DESCRIPTION
HA21TR4	V-Groove Track

Cast Iron Standard "V" Groove Wheels

Optimal Performing Wheel

CAST IRON BODY

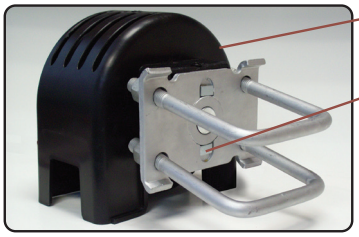
» Grease fitting for easy lubrication
» Roller bearings for easy operation
» Rolls smoothly on ordinary angle iron
» Complete with 1/2" mounting bolt & nut

BLACKSMITH BRAND™

Recommended for use with V-Groove Track HA21TR4 (Track on Left)

ITEM #	DESCRIPTION
HA21	4" Cast Iron V-Groove Wheel
HA22	6" Cast Iron V-Groove Wheel

Premium Heavy-Duty Cantilever Gate Rollers

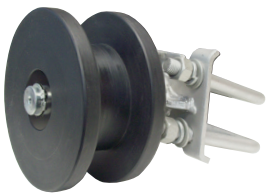


- Includes heavy-duty ABS cover to protect rollers and bearings in all weather conditions
- Quick mount magnetic base

Galvanized metal components for long lasting performance. Machined 7" dia nylon roller provides smooth operation. Also feature 1-1/8" axles and heavy-duty bearings. ABS covers can be mounted on top or bottom.

Sealed Bearings

Includes Heavy-Duty Cover Shown Above



Round Nylon Gate Roller

ITEM ID	GATE FRAME OD	POST SIZE
HA55R	2-3/8" Round	3" Round
HA52	2-3/8" Round	4" Round
HA58	2-3/8" Round	6-5/8" Round

NEW! SIZE 6-3/8" Round Post

Square Nylon Gate Roller

- For 2" square gate frame and 4" square post

ITEM ID	GATE FRAME OD	POST SIZE
HA51	2" Square	4" Square

Industrial Ductile Iron Cantilever Gate Roller

Sealed Bearings

NEW! SIZE 6-3/8" Round Post

- For 3" or 4" or 6-5/8" round O.D.
- 6" wheel and bracket
- Includes U-bolts

ITEM #	GATE FRAME	POST SIZE
HA32	2-3/8" OD	3" Round O.D.
HA33	2-3/8" OD	4" Round O.D.
HA33L	2-3/8" OD	6-3/8" Round O.D.

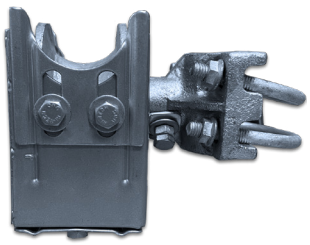
Safety Roller Cover

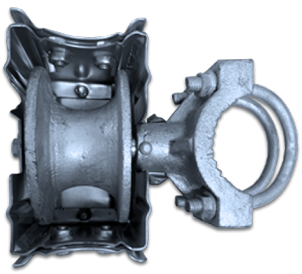
For Use with the Nylon Cantilever Gate Rollers (See Above)

- Constructed of plastic materials
- Gate roller not included

ITEM #	FOR POST SIZE
HA56C	4" Round

Cast Iron Industrial Mini Cantilever Roller





- 2-1/2" O.D. post
- 1-5/8" O.D. gate frame
- Includes U-bolts for round post

ITEM #	GATE FRAME	POST SIZE
HA31	1-5/8" OD	2-1/2" Round

General Duty Steel Gate Roller

- 5" wheel
- For 1-5/8" O.D. pipe

ITEM #	FOR POST SIZE
HA20	1-5/8" OD Pipe

U-Bolt Sets

- Used to mount rollers on square or round posts
- Includes two square or two round U-bolts, washers and nuts

ITEM #	FOR POST SIZE
HA54SQ	4" Square
HA54RD	4" Round

Rubber Roller Guides

» Rollers are permanently mounted in bracket.

ITEM #	ROLLER LENGTH	ROLLER DIA
HA34	3"	2-3/8"
HA35	6"	2-3/8"
HA36	12"	2-3/8"

Premium Roller Guides

Rollers are Removable and Replaceable

Protective Cover Available Item # HA38

» UV Protected Hard Plastic

ITEM #	COLOR	LENGTH
HA35XBLK	Black	6"
HA35XWHT	White	6"

6"Premium Roller Protective Cover

BLACKSMITH BRAND

Cover is constructed of heavy-duty plastic

Roller Not Included
Cover fits HA35XBLK

ITEM #	COLOR	DESCRIPTION
HA38	Black	Protective Cover Only

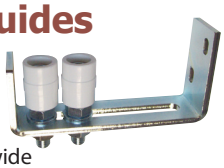
Flat Groove Wheel

Premium Zinc-Plated Steel

Bolt/Nut Included

ITEM #	DESCRIPTION
HAC3WCPR	3" Diameter

Roller Guides



» Adjustable for gate frames up to 3-3/4" wide
» **Bracket Dimensions:** 1-3/4" x 7-1/8" x 3-1/2"
» **Bracket Thickness:** 1-4"
» **Rollers Dimensions:** 1-3/16" dia x 1-1/2"
» **Bolt Holes:** 3/8" x 9/16" oblong

ITEM #
HAC2120

Nylon Roller Guide

» **Small** 1" dia. 2-3/4" L
» **Medium** 1-1/2" di 3" L

ITEM #	SIZE
HAC243D25	Small 1" dia. 2-3/4" L
HAC243D40	Medium 1-1/2" dia 3" L

Heavy Duty Spring Gate Casters

Rated for 1,000 lbs

» 6" wheel
» Compression spring helps support gate/door
» Weldable 4" x 11" heavy duty mounting bracket constructed from 5/16" steel with 7/16" mounting holes

ITEM #	SPRING TRAVEL DISTANCE
HA16HD	1"

Gate Spring Roller

» Height: 16-3/4"
» Heavy Duty Spring
» Mill finish
» 3" Swivel Caster

ITEM #
HA16

Gate-Stop Gate Alignment Device

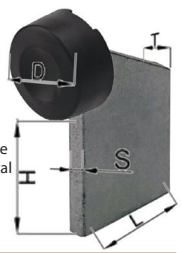
» Black

Molded from high-strength polymer materials, it is guaranteed against rust, distortion and staining. An integrated rubber buffer protects against 'gate slam' and reduces noise.

ITEM #	APPLICATION
HITCGS1	Vinyl Gates
HITCGS2	Wood/Vinyl Gates
HITCGS3	Metal Gates

Weldable Gate & Door Stop

D = 1.89"
L= 2.75"
H = 2.95"
T = 0.98"
S = 0.39"



Please see our website for technical drawing

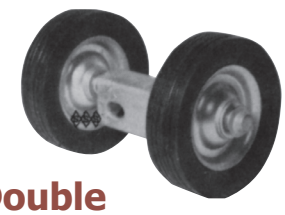
ITEM #
HAC200G

Multi-Purpose Solid Rubber Tire

» 8" diameter
» 1-3/4" wide
» 5/8" Bore

Axle not included.

ITEM #
HA37RT



Double Wheel Gate Carrier

6" Solid rubber tires

ITEM #	WHEEL SIZE
HA19	6"

Premium Quality Sliding Door Track & Roller System

Premium Quality Sliding Door Track & Roller System works with items in this section only.

Premium Galvanized Track

- Dimensions:
  1-3/4" W
  2-1/8" H
  236" L
  Weight: 42 lbs.

ITEM #
HAC24

Bottom Roller Guide

- Nylon roller

ITEM #
HAC36

We offer a FREE service to cut track into smaller sections for shipping via UPS Requested cutting for in store purchases will be charged a small cutting fee.

Two Wheel Trolley

- Forged body
- Steel wheels with heavy duty bearings

Sold individually

ITEM #
HAC2C

Two Wheel Turning Trolley

- Forged body
- Steel wheels with heavy duty bearings.

Sold individually

ITEM #
HAC8C

Four Wheel Trolley

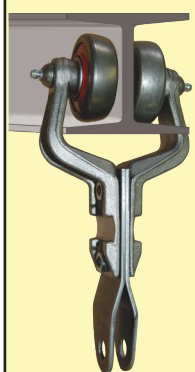
- Forged body
- Steel wheels with heavy duty bearings

Sold individually

ITEM #
HAC4C

Premium Overhead Trolleys

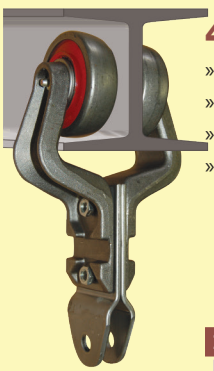
These premium overhead trolleys work with standard sized I-beams.



3" Overhead Trolley

- With 2-1/2" drop
- Fits 3" or 4" I-beams
- Trolley Center Spacing: 6" min./ 36" max.
- Single Trolley Load Capacity: 200 lbs.

ITEM#	DESCRIPTION
HATA3	3" Overhead Trolley



4" Overhead Trolley

- With 3-3/16" drop
- Fits 5" or 6" I-beams
- Trolley Center Spacing: 8" min./ 32" max.
- Single Trolley Load Capacity: 400 lbs.

ITEM#	DESCRIPTION
HATA5	4" Overhead Trolley

Sliding Door Track & Roller System

The Sliding Door Track & Roller System works with items in this section only.

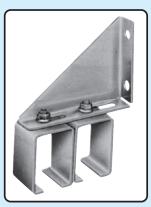
Trolley Wheels

» Steel bearings
» For sliding door track HA301

Sold in set of two hangers.

ITEM #
HA303W

Double Track Bracket



» For HA301 track.

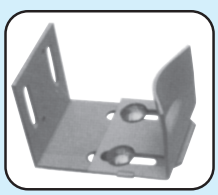
ITEM #
HA301B22

Adjustable Face Mount Track

» For HA 301 track.

ITEM #
HA301B12

Adjustable Door Guide/Stop



» Expandable
» For doors from 2-1/2" to 6" thick
» Mounts sideways for use as a stop

ITEM #
HA301B50

Trolley Wheels

» Used in conjunction with either sliding door track to the right HA301/HA30112 or HA301RP

Sold in sets of two hangers.

ITEM #	DUTY RATING
HA302	Standard Duty
HA306H	Heavy Duty

Face Mount Sliding Door Track Bracket

» Made from galvanized steel

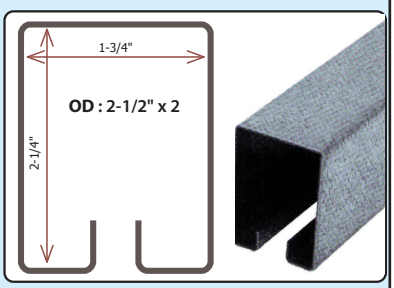
ITEM #
HA301B

Stay Roller

» Fabricated from 3/16" zinc plated steel, adjusts from 1" to 3-3/4" for range of door widths.

ITEM #
HA301B40

Standard Duty Galvanized Steel Sliding Door Track

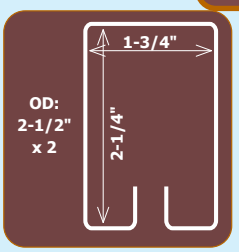


» Galvanized steel trolley track
» Max. capacity 400 lbs.
» **Stocked in 12′ and 24′ lengths**

ITEM #	LENGTH
HA30112	12 feet
HA301	24 feet

Standard Duty Sliding Door Track

Red Primed Steel

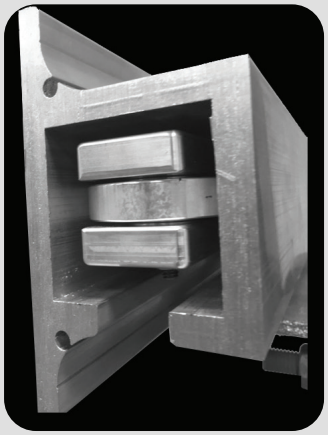


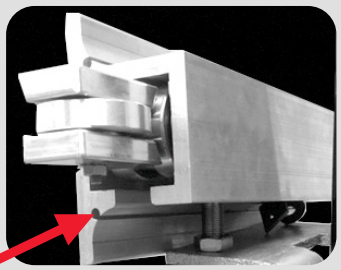
Save Money Using Red Primed Steel

ITEM #	LENGTH
HA301RP	19.6 feet

Aluminum Sliding Gate Track and Hardware

Track Mounts to *SIDE* of Gate



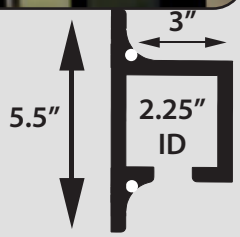


To Connect Two Tracks, Insert Spring Pin Here
Spring Pin Sold Separately

Aluminum Track

Custom Track Lengths Available -
Give Us a Call with Your Specifications

Track Sold in 20 FT* Sections or Custom Lengths



ITEM #	DESCRIPTION	LENGTH
HAD110	Aluminum Track	20 FT*

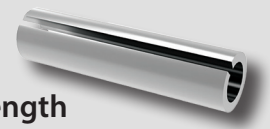
We offer a FREE service to cut track into smaller sections for shipping via UPS. Requested cutting for in store purchases will be charged a small cutting fee.

NOTE:
Two Spring Pins are Required to Connect Track.

Pins are Sold Individually

Stainless Steel Slotted Spring Pin

Spring Pin Will Connect Two Aluminum Tracks (HAD110)



2″ Length
1/4″ dia

ITEM #	DESCRIPTION
HAD200PRD	Stainless Slotted Spring

Slide Gate Trolley

4 Bearings
8-Wheels

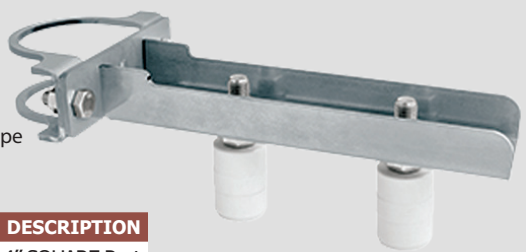
- Stainless steel hardware
- Steel bearings wheels
- Sealed steel ball bearings
- Stainless steel mounting assembly rod
- Fits standard 2.25″ x 2.25″ I.D. gate track

ITEM #	DESCRIPTION
HAD100	Trolley w/ Steel Guide Roller

Guide Roller

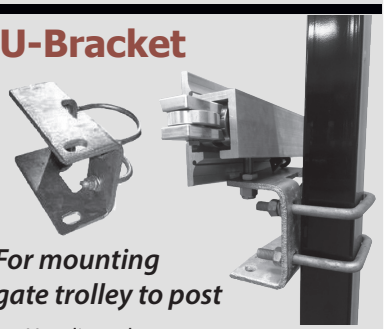
Secures and guides the gate bottom

Photo Shown is for Round Pipe



ITEM #	DESCRIPTION
HAD150	For 4″ SQUARE Post
HAD160	For 4″ OD Round Pipe

U-Bracket



For mounting gate trolley to post

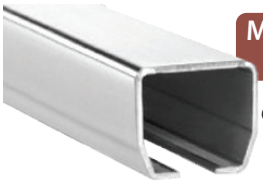
- Hot dipped galvanized

Shown Here Using **HAD130**

ITEM #	DESCRIPTION
HAD140	Bracket for 4-1/2″ OD Round
HAD10	Bracket for 4″ Square

All Steel Top Mount Cantilever Gate System

Guide Track



MEDIUM DUTY

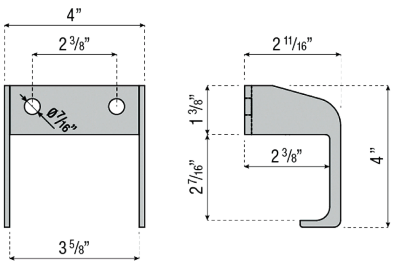
Galvanized

WIDTH: 2-3/8″ **HEIGHT:** 2-3/8″
THICKNESS: 1/8″ **LENGTH:** 236″

ITEM #	DUTY
HAC345M	Medium

Bracket for Guide Track HAC345M (see above)

» Support bracket for Item # HA345M



ITEM #	DESCRIPTION
HAC130621	Bracket Used w/HA345M

Guide Roller for 4″OD Round Pipe or Square Post

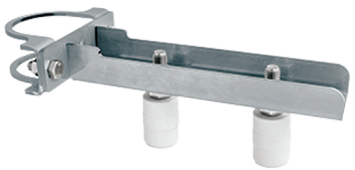
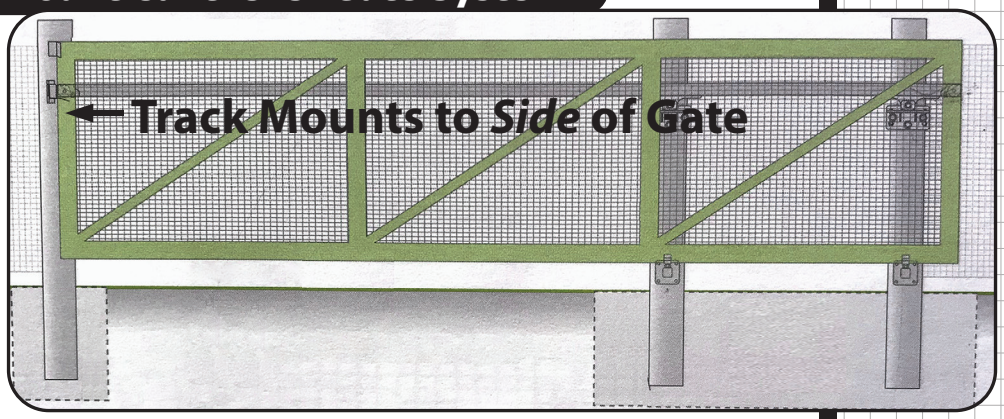


Photo Shown is for Round Pipe

ITEM #	DESCRIPTION	SIZE
HAD150	SQUARE- Bottom Guide Roller	4″SQ
HAD160	ROUND- Bottom Guide Roller	4″ OD

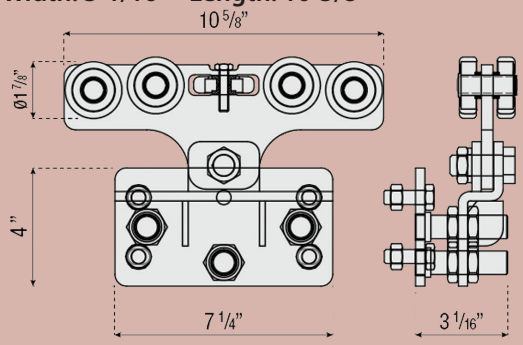


Cantilever Gate Rollers

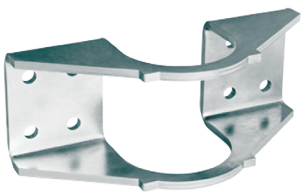
9-WHEELS

ITEM #	DESCRIPTION
HAC3019MT	Top Mount Support Track Roller

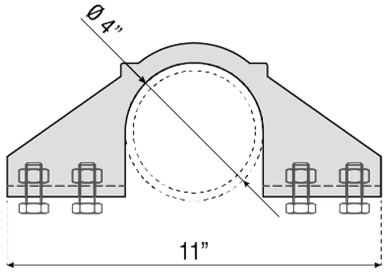
Weight Capacity: 24 FT Gate Opening / 600LBS
Width: 3-1/16″ Length: 10-5/8″



Gate Roller Bracket for Round Post



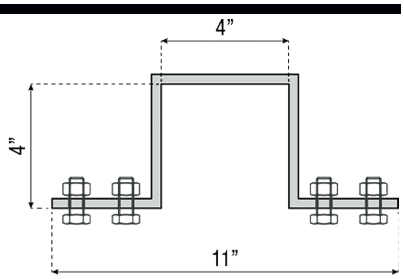
» 4″OD round bracket for gate roller



ITEM #	DESCRIPTION
HAC11201R	Top Mnt Roller for Round Post

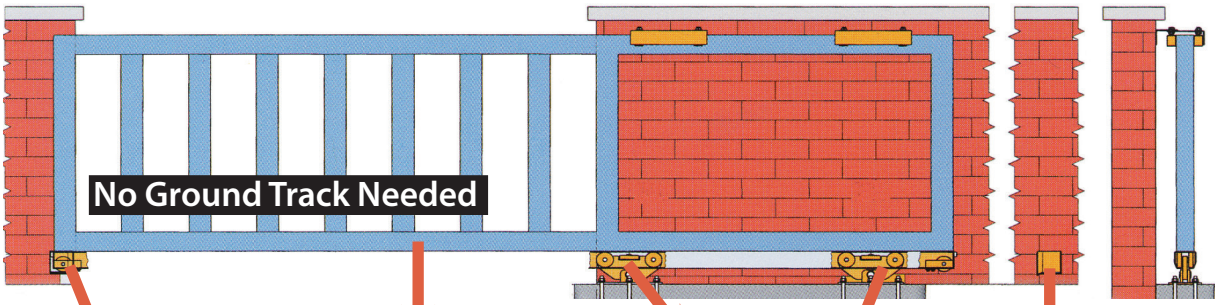
Gate Roller Bracket for Square Post

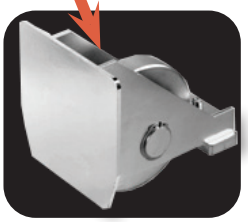
» 4″OD square bracket for gate roller



ITEM #	DESCRIPTION
HAC11241SQ	Top Mnt Roller for Square Post

Rolling Cantilever Gate System



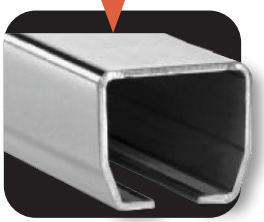


End Wheel

The End Wheel encloses the exposed end of the guide track.

It acts as a gate stop and guide, ensuring correct closing alignment and guiding the gate on to the end cap.

» Fully sealed bearing construction

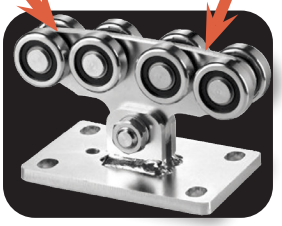


Guide Track

We offer a FREE service to cut track into smaller sections for easy shipping via UPS.

» Galvanized track

» Runs entire length of gate



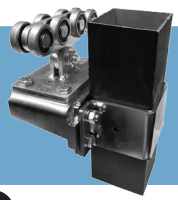
Gate Roller

» Fully sealed bearing construction

End Cap

The End Cap fits into the Guide Track, closing the end of the channel and providing a finished look.

See the optional **Post Mounting Bracket for Gate Rollers** on adjacent page



How this System Works

The cantilever gate system has no ground track. Instead, the gate has a bottom rail, which uses two sets of enclosed rollers to support the gate opening/closing.

The gate rollers, both the same size, are spaced apart at a distance and anchored.

An end cap or post is placed at one end to ensure the gate cannot slide free of the mounting. For additional support, an end wheel can be installed to ensure correct alignment when closing.

This Gate System is Suited for:

- High Traffic Industrial & Commercial Properties
- Climates that Receive Ice & Snow
- Entrances on an Incline
- Entries Where the Use of Ground Track is not an Option

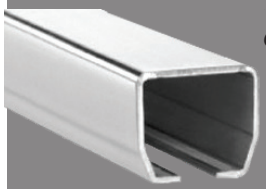
Advantages

- **No Disruption to the Driveway** - Great for pavers or sculptured driveways
- **Driveway Does Not have to be Flat, Level or Concrete** - Bumps or dips in the driveway, gravel or grass entrances have no impact on the opening/closing of the gate
- **Works on an Angle** - Ideal for driveways with steep inclines
- **No Track Damage** or continual track maintenance due to high traffic entrances
- **Debris Removal is Minimal** - With no track or wheels on the ground, gate opens easily and free of obstructions
- **Snow & Ice Will Not Affect Wheel Movement** - None of the wheels or track come directly or indirectly in contact with the ground
- **Easy, Quick Install** - Requires no ground track installation
- **The Gate Cannot be Lifted Off the Track** - Entrance remains secure
- **Quieter than Track Systems** - No noise from wheels moving across track

Rolling Cantilever Gate System

MEDIUM-DUTY

Guide Track



Galvanized

WIDTH: 2-3/8″ **HEIGHT:** 2-3/8″
THICKNESS: 1/8″ **LENGTH:** 236″

ITEM #	DUTY
HAC345M	Medium

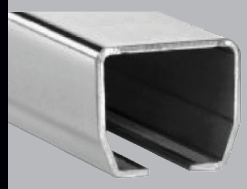
Gate Rollers

WEIGHT CAPACITY: 1765 LBS EA
WIDTH: 4-3/8″ **HEIGHT:** 4-3/4″
THICKNESS: 3/8″ **LENGTH:** 8-1/4″

ITEM #	DUTY
HAC350M	Medium

HEAVY-DUTY

Guide Track



Galvanized

WIDTH: 4″ **HEIGHT:** 3-1/2″
THICKNESS: 3/16″ **LENGTH:** 236″

ITEM #	DUTY
HAC345P	Heavy

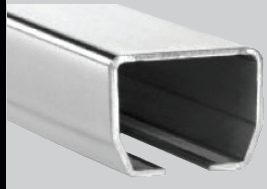
Gate Rollers

WEIGHT CAPACITY: 2755 LBS EA
WIDTH: 6″ **HEIGHT:** 6-3/4″
THICKNESS: 1/2″ **LENGTH:** 11-13/16"

ITEM #	DUTY
HAC350P	Heavy

EXTRA HEAVY-DUTY

Guide Track



Galvanized

WIDTH: 5-1/2″ **HEIGHT:** 5-1/2″
THICKNESS: 1/4″ **LENGTH:** 236″

ITEM #	DUTY
HAC345XL	Extra-Heavy

Gate Rollers

WEIGHT CAPACITY: 5300 LBS EA
WIDTH: 7-7/8″ **HEIGHT:** 9-1/2″
THICKNESS: 5/8″ **LENGTH:** 19-5/8″

ITEM #	DUTY
HAC350XL	Extra-Heavy

End Wheel

ITEM #	DUTY
HAC347M	Medium
HAC347P	Heavy
HAC347XL	Extra Heavy-Duty

End Cap

ITEM #	DUTY
HAC346M	Medium
HAC346P	Heavy
HAC346XL	Extra Heavy-Duty

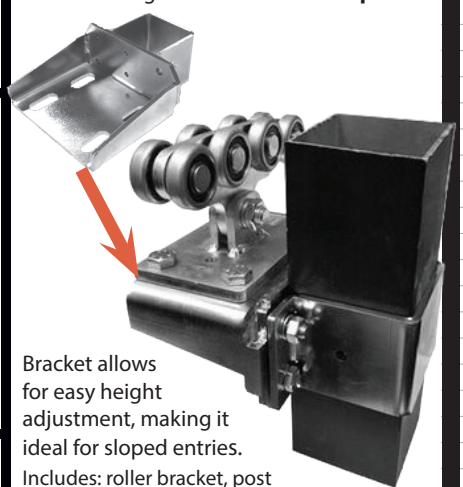
Premium Roller Guides

ITEM #	COLOR	LENGTH
HA35XBLK	Black	6"
HA35XWHT	White	6"

See Page 63 for All Roller Guide Options

Post Mounting Bracket for Gate Roller

The Optional Post Mounting Bracket attaches the gate rollers to a **4″ X 4″post**



Bracket allows for easy height adjustment, making it ideal for sloped entries.

Includes: roller bracket, post bracket, bolts, lock washers and nuts

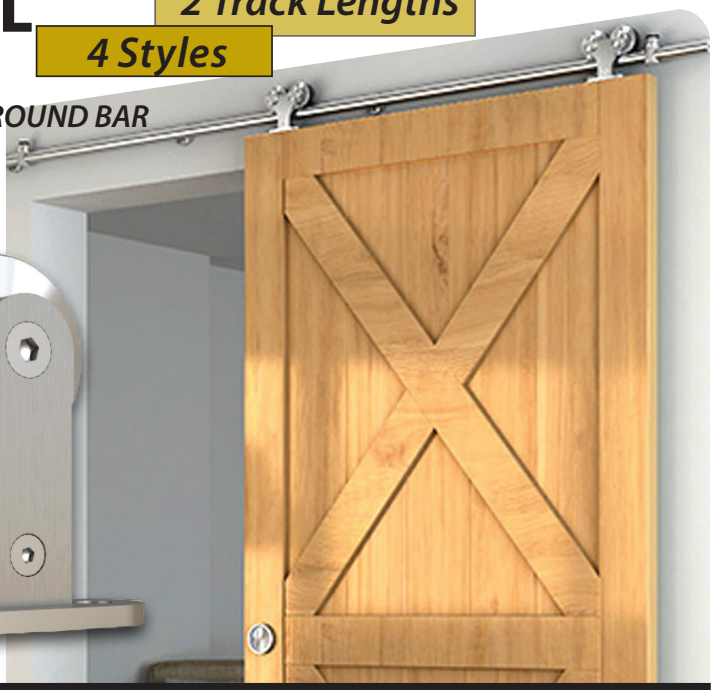
ITEM #	DUTY
HAC304M102Q	Medium

STAINLESS STEEL

2 Track Lengths

4 Styles

DOUBLE WHEEL TOP MOUNT



ROUND BAR

SINGLE WHEEL TOP MOUNT

SINGLE WHEEL SURFACE MOUNT

Everything for Installation is Included with This Kit

- Stainless steel track (72" or 96") with end caps
- 2 Hangers
- Wall brackets
- 1 Door bottom guide
- 2 Track stops
- Mounting and installation hardware

Everything for Installation is Included with This Kit

BRUSHED STAINLESS STEEL FLAT MOUNT

- » Anti-rise pin in each hanger prevents door from coming off track
- » 304 stainless steel track and hanger
- » Nylon coated rollers
- » ANSI/BHMA 156.14 (Grade 1) compliant Track Lengths: **72" or 96"**
- » **This Kit Uses Round Bar**

ITEM #	MOUNTING	TRACK LENGTH
HAR91410072	SINGLE WHEEL SURFACE MOUNT	72"
HAR91410096	SINGLE WHEEL SURFACE MOUNT	96"
HAR9146072	SINGLE WHEEL TOP MOUNT	72"
HAR9146096	SINGLE WHEEL TOP MOUNT	96"
HAR9147072	DOUBLE WHEEL TOP MOUNT	72"
HAR9147096	DOUBLE WHEEL TOP MOUNT	96"

Max Finished Opening Width: 96"
**** Max Door Thickness: 1-3/4"**
Max Door Weight: 225 lbs

*****Installation dimensions based on cased opening without doorway trim.***

Adjust measurement if there is a door jamb trim.

BRUSHED STAINLESS STEEL

- » Use with 1 or 2 sliding doors
- » Brushed Stainless Steel Finish
- » All steel components
- » Track Lengths: **79" or 103"**
- » **This Kit Uses Flat Bar**

Max Finished Opening Width: 96"
**** Max Door Thickness: 1-3/4"**
Max Door Weight: 225 lbs

*****Installation dimensions based on cased opening without doorway trim.***
Adjust measurement if there is a door jamb trim.

ITEM #	FINISH	TRACK LENGTH
HAR89STS79	BRUSHED STAINLESS STEEL	79"
HAR89STS103	BRUSHED STAINLESS STEEL	103"

POWDER COATED

2 Track Lengths

3 Finishes

- Use with 1 or 2 sliding doors
- All finishes are powder-coated over steel
- All steel components
- Track Lengths: **79" or 103"**
- **This Kit Uses Flat Bar**

Max Finished Opening Width: 96"
**** Max Door Thickness: 1-3/4"**
Max Door Weight: 225 lbs

Everything for Installation is Included with Kits

***Installation dimensions based on cased opening without doorway trim.
Adjust measurement if there is a door jamb trim.***

ITEM #	FINISH	TRACK LENGTH
HAR89BK79	POWDER-COATED BLACK	79"
HAR89BK103	POWDER-COATED BLACK	103"
HAR89BRZ79	POWDER-COATED BRONZE	79"
HAR89BRZ103	POWDER-COATED BRONZE	103"
HAR89SN79	POWDER-COATED SATIN NICKEL	79"
HAR89SN103	POWDER-COATED SATIN NICKEL	103"

Measuring Tools and Levels to Help with Your Installation
Pages 230-232

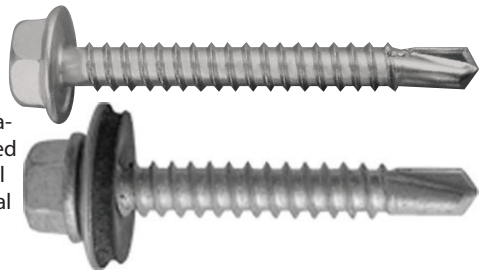
Find Additional Sliding Door and Barn Door Hardware on Page 63

Screw Color Options*

Screws with Asterisk * are available in these colors, please specify when ordering.

Crimson	Polar White	Blue
Cocoa	Colony Green	Tan
Slate	Gray	Fern Green
Beige	Charcoal	Rustic Red
Gold	Emerald Green	Light Stone
	Galvalume Plus	

Tek Screws



- Threaded fasteners with drill points.
- Drill, tap and fasten in one operation to structural steel, galvanized steel, aluminum and other metal for numerous, fastening-to-metal applications.
- Specify color when ordering.

ITEM #	SCREW	SIZE	SEALING WASHER	FINISH	HEAD SIZE	DRIVER BIT
RA101634	TEK	#10 x 3/4"	No	Plated	5/16"	PB1016
RA10161	TEK	#10 x 1"	No	Plated	5/16"	PB1016
RA1016112	TEK	#10 x 1-1/2"	No	Plated	5/16"	PB1016
RA14141	TEK	1/4" x 1"	No	Plated	3/8"	PB1414
RA14141BLK	TEK	1/4" x 1"	No	Black	3/8"	PB1414
RA1414112	TEK	1/4" x 1-1/2"	No	Plated	3/8"	PB1414
BFT1234P	TEK	#12 x 3/4"	Yes	Plated	5/16"	PB1016
BFT121	TEK	#12 x 1"	Yes	Plated/Colors*	5/16"	PB1016
BFT12114	TEK	#12 x 1-1/4"	Yes	Plated/Colors*	5/16"	PB1016

*Available in Plated & Color Listed in Black Box (top left of page)

Lap-Tek Screws

- Used to stitch two panels together at the overlap.
- Specify color when ordering.

***Available in Plated & Colors Listed in Black Box (top of page)**

ITEM #	SCREW	SIZE	SEALING WASHER	FINISH	HEAD SIZE	DRIVER BIT
BFL1478	LAP TEK	#14 x 7/8"	yes	Plated/Colors*	5/16"	PB1016

Woodgrip Screws

- Used to attach a metal panel to wood framing.
- Specify color when ordering.

***Available in Plated & Colors Listed in Black Box (top of page)**

ITEM #	SCREW	SIZE	SEALING WASHER	FINISH	HEAD	DRIVER BIT
BFW101	Woodgrip	#10 x 1"	yes	Plated/Colors*	1/4"	PB11
BFW10112	Woodgrip	#10 x 1-1/2"	yes	Plated/Colors*	1/4"	PB11
BFW9112	Woodgrip	#9 x 1-1/2"	yes	Colors*	5/16"	PB1016

Magnetic Driver Bits

- For Tek Screws, Lap-Tek Screws and Woodgrip Screws

ITEM #	SIZE
PB11	1/4"
PB1016	5/16"
PB1414	3/8"

Tri-Groove Fasteners

Bolt and Nut Sold Separately

- 3/8"-16 thread
- Angled nut resists pliers and saws
- Special socket required for installation.

ITEM #	DESCRIPTION
TXFA3716BZ	1" Carriage Bolt
TXFATPNTG37	Tri-Groove Nut

Tri-Groove Socket

- For use with 3/8"-16 tri-groove nuts to the left
- Use this socket with any 3/8" drive ratchet to install or remove tri-groove nuts.

ITEM #	DESCRIPTION
TXFATRITOOL	Tri-Groove Socket

Hex Head Lag Screws

- Type A
- Hardened

BLACKSMITH BRAND

ITEM #	SIZE
HL141	1/4" x 1"
HL14112	1/4" x 1-1/2"
HL142	1/4" x 2"
HL143	1/4" x 3"
HL5161	5/16" x 1"
HL5162	5/16" x 2"
HL5163	5/16" x 3"
HL5164	5/16" x 4"
HL382	3/8" x 2"
HL383	3/8" x 3"
HL384	3/8" x 4"

Power Drivers for Hex Lag Screws

ITEM #	DESCRIPTION
PB14H	Driver for 1/4" Screws

One-Way Lag Screws

- Threaded full length
- Hardened, Type A
- Black finish
- Can be installed with screwdriver or Power Bit

BLACKSMITH BRAND

ITEM #	SIZE
OW14112	1/4" x 1-1/2"
OW142	1/4" x 2"
OW14212	1/4" x 2-1/2"
OW143	1/4" x 3"
OW5162	5/16" x 2"
OW5163	5/16" x 3"

One Way Driver Bits

- For fast installation of one-way screws

ITEM #	DESCRIPTION
PB14	Small for 1/4" screws
PB516	Large for 5/16" screws

Torx Tamper-Resistant Screws

- Simple to install
- Can only be removed with installation tool
- Threaded full length
- Black finish

TORX TAMPER RESISTANT

ITEM #	SIZE
TX14112	1/4" x 1 1/2"
TX142	1/4" x 2"
TX143	1/4" x 3"

Security Torx Driver Bit

- Used with bit holder for installation of Torx tamper-resistant screws.

ITEM #	DESCRIPTION
PBT40	T40 Torx Bit

Lag-Shield

- Use in mortar joint or concrete
- Use with: Lag bolt
- Made of: Zinc alloy

ITEM #	SIZE
RA1051	1/4" Short
RA1055	1/4" Long
RA1101	5/16" Short
RA1105	5/16" Long
RA1151	3/8" Short
RA1155	3/8" Long

Projection Clips

- For screens or storm window panel
- Will not rust, are corrosion resistant
- Screws not included

ITEM #	SCREW SIZE	DESCRIPTION
HL5003	#10	Black 5/16" Wing Clip
HL5002	#8	Black 3/8" Wing Clip

Magnetic Bit Holder

- For Torx or other bits.
- Bits not included.

ITEM #	DESCRIPTION
PA93551	1/4" Magnetic Bit Holder

Hand Bit Driver

- For Torx or other bits.
- Bits not included.

ITEM #	DESCRIPTION
PB14HD	1/4" Hand Bit Driver

Phillips Pan Head Screws

- Black finish

ITEM #	SIZE
HL903	#8 x 1-1/4"
HL905	#10 x 1"
HL908	#10 x 2"

All-Thread Rod

NEW SIZES
Now Available in 6 Ft and 10 Ft

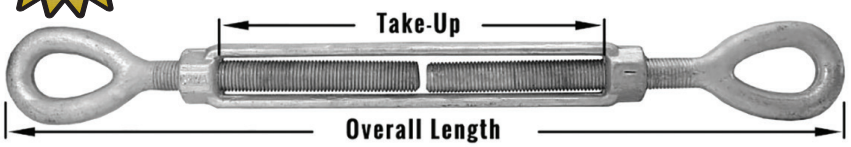
SIZE 3/8"	ITEM #
3 FT Rod	HLAT383
6 FT Rod	HLAT386
10 FT Rod	HLAT3810
Nut	HLAT38N
Washer	HLAT38W

SIZE 1/2"	ITEM #
3 FT Rod	HLAT123
6 FT Rod	HLAT126
10 FT Rod	HLAT1210
Nut	HLAT12N
Washer	HLAT12W

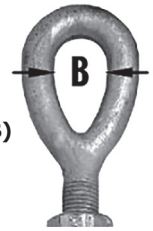
SIZE 5/8"	ITEM #
3 FT Rod	HLAT583
6 FT Rod	HLAT586
10 FT Rod	HLAT5810
Nut	HLAT58N
Washer	HLAT58W

SIZE 3/4"	ITEM #
3 FT Rod	HLAT343
6 FT Rod	HLAT346
10 FT Rod	HLAT3410
Nut	HLAT34N
Washer	HLAT34W

NEW! Eye-Eye Turnbuckle *Hot Dipped Galvanized*



EYE OPENING (B)
See Chart to Left



ITEM #	THREAD	TAKE-UP	OVERALL LENGTH	EYE OPENING	RATED CAPACITY (LBS)
HLATB12	1/2"	6"	19-15/16" OPEN 13-15/16" CLOSED	3/4"	2,200 LBS
HLATB58	5/8"	9"	27-11/16" OPEN 18-11/16" CLOSED	11/4"	3,500 LBS
HLATB34	3/4"	9"	29-5/8" OPEN 20-5/8" CLOSED	1"	5,200 LBS

NEW! Foundation Anchor Bolts *Hot Dipped Galvanized or Plain Steel*

ITEM #	SIZE	DESCRIPTION
HLATAB12HD	1/2" Thread x 10" Length	HOT DIPPED GALVANIZED
HLATAB34HD	3/4" Thread x 12" Length	HOT DIPPED GALVANIZED
HLATAB12	1/2" Thread x 10" Length	PLAIN STEEL
HLATAB34	3/4" Thread x 12" Length	PLAIN STEEL

Weld Studs

Plain Steel

NEW!

Sold Individually or Box Quantity (Price Break Available on Box Quantity)

Compare to Nelson Studs®

ITEM #	SIZE	BOX QUANTITY
RA7320	1/2" X 4-1/8"	190
RA7322	1/2" X 6-1/8"	110
RA7323	1/2" X 8-1/8"	90
RA7355	3/4" X 4-3/8"	90
RA7360	3/4" X 6-3/16"	60

Wedge-Bolt® +

Great for Mounting Racks & Fixtures

- Zinc-plated carbon steel body and Hex head
- Fully removable
- Anchor is in one piece

ITEM #	SIZE		BOX
RA7215	1/4" x 3"	1/4"	100
RA7216	3/8" x 4"	3/8"	50
RA7217	1/2" x 4"	1/2"	50
RA7218	1/2" x 5"	1/2"	25
RA7214	1/2" x 6"	1/2"	25
RA7219	5/8" x 4"	5/8"	25
RA7227	5/8" x 6"	5/8"	25

Zamac Nailin

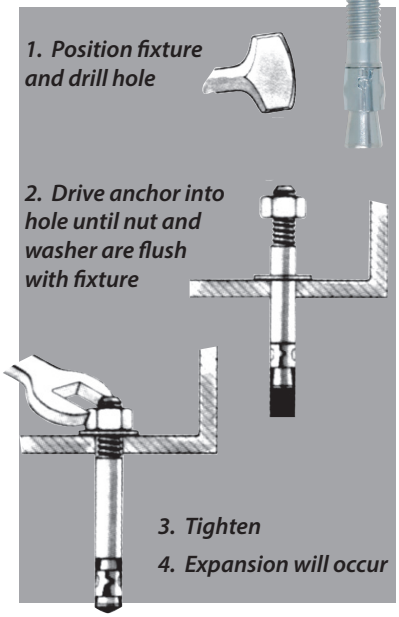
No Hole Spotting
One Piece

- Use in concrete, block, brick, stone
- No other fastener needed
- Made of zinc with steel nail

ITEM #	SIZE
RA2808	1/4" x 1"
RA2814	1/4" x 1-1/4"
RA2820	1/4" x 1-1/2"
RA2826	1/4" x 2"

Wedge Expansion Anchor

- Designed for consistent performance in cracked and uncracked concrete
- No other fastener needed
- A one-piece anchor bolt made of low carbon steel

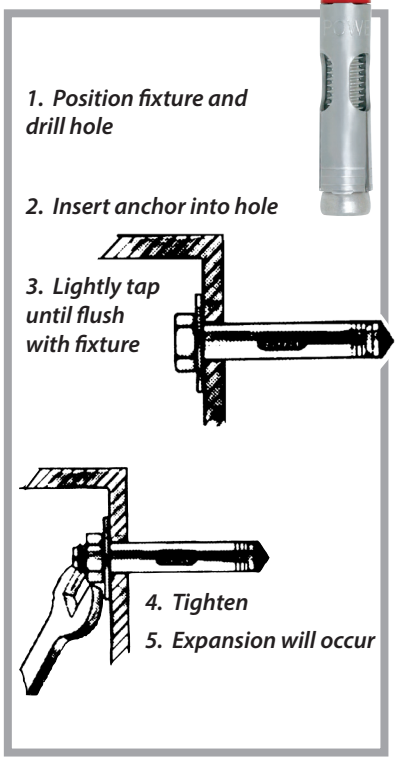


Use in: Solid Concrete, Stone (may be suitable), Grout-filled Block (may be suitable)

ITEM #	SIZE
RA7400	1/4" x 1-3/4"
RA7402	1/4" x 2-1/4"
RA7404	1/4" x 3"
RA7410	3/8" x 2-1/4"
RA7412	3/8" x 2-3/4"
RA7414	3/8" x 3-1/2"
RA7416	3/8" x 5"
RA7420	1/2" x 2-3/4"
RA7422	1/2" x 3-3/4"
RA7423	1/2" x 4-1/2"
RA7424	1/2" x 5-1/2"
RA7426	1/2" x 7"
RA7430	5/8" x 3-1/2"
RA7432	5/8" x 4-1/2"
RA7434	5/8" x 6"
RA7436	5/8" x 7"
RA7438	5/8" x 8-1/2"

Sleeve Expansion Anchor

- A single unit sleeve anchor made of carbon steel
- Sleeve has 360° contact area and reduces concrete stress



Use in: Solid Concrete, Grout-filled Block, Hollow Concrete Block, Brick, Mortar

ITEM #	SIZE
RA5005	5/16" x 1-1/2"
RA5010	5/16" x 2-1/2"
RA5015	3/8" x 1-7/8"
RA5020	3/8" x 3"
RA5025	1/2" x 2-1/4"
RA5030	1/2" x 3"
RA5034	1/2" x 4"
RA5035	5/8" x 2-1/2"
RA5040	5/8" x 4-1/4"
RA5045	5/8" x 5-3/4"
RA5050	3/4" x 2-1/2"
RA5055	3/4" x 4-1/4"
RA5060	3/4" x 6-1/4"

Tapper™ Concrete Screw Anchor

Screw is the anchor, no need for additional mounting hardware

Hex Head

Phillips Flat- Head

- High-low thread design
- No hole spotting required
- Drill bit included with box of 100
- Perma-Seal™ coated carbon steel

Uses: Window Installations, Storm Shutters, Interior Hand Rails, Interior Lighting Fixtures

ITEM #	SIZE	HEAD	BOX QTY.
RA2724	1/4" x 2-1/4"	Hex Head	100
RA2728	1/4" x 3-1/4"	Hex Head	100
RA2732	1/4" x 4"	Hex Head	100
RA2764	1/4" x 2-1/4"	Phillips Flat Head	100
RA2768	1/4" x 3-1/4"	Phillips Flat Head	100
RA27721	1/4" x 4"	Phillips Flat Head	100
RA27761	1/4" x 6"	Phillips Flat Head	100

Short Spike

- One-piece anchor
- Zinc electroplated (meeting ASTM B-633)
- High gradecarbon steel
- Tamper resistant

ITEM #	SIZE
RA3762	1/4" x 1-1/2"
RA3764	1/4" x 2"
RA3768	1/4" x 3"

Steel Cap-Plates

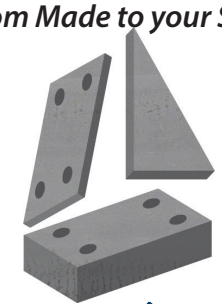
» Sheared from 1/8" steel plate
» Excellent for capping ends of tubing

BLACKSMITH BRAND

ITEM #	SIZE
WTCP2	2" x 2" Square
WTCP212	2-1/2" x 2-1/2" Square
WTCP3	3" x 3" Square
WTCP4	4" x 4" Square
WTCP6	6" x 6" Square
WTCP32	3" x 2" Rectangle
WTCP42	4" x 2" Rectangle
WTCP64	6" x 4" Rectangle
WTCP178R	1-7/8" Round
WTCP238R	2-3/8" Round
WTCP278R	2-7/8" Round
WTCP312R	3-1/2" Round
WTCP412R	4-1/2" Round
WTCP658R	6-5/8" Round

Steel Gussets and Base Plates

Custom Made to your Specs



BLACKSMITH BRAND

Have a Special Plate Requirement?

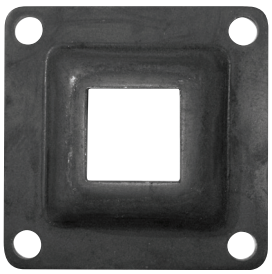
We can shear, punch, burn and waterjet cut custom sizes on request. Contact a sales representative for details.

» 2-5/8" x 1-1/2"
» 1/4" Mounting Holes
» 1/2" Square ID
» 3/32" Thick

BLACKSMITH BRAND

ITEM #	FITS	OVERALL DIMS.
WT110	1/2"	2-5/8" x 1-1/2"

Raised Square Flanges

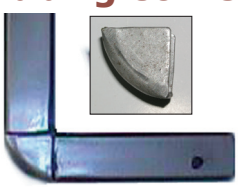


» 1/8" Thick
» 7/16" mounting holes

BLACKSMITH BRAND

ITEM #	FITS OVERALL	DIMS.
WT8041	1" sq. Tube	4" sq.
WT135	1-1/4" sq. Tube	4" sq.
WT8047	1-1/2" sq. Tube	4" sq.
WT137	2" sq. Tube	5-1/4" sq.
WT8049	2-1/2" Tube	5" sq.

1" Tubing Corner



BLACKSMITH BRAND

ITEM #
SC1C

2-3/4" x 1" Weld Tab

» 3/8" Hole
» 3/16" Thick

BLACKSMITH BRAND

ITEM #
WT300

3-1/2" x 1" Weld Tab

» 3/8" Hole
» 5/32" Thick

BLACKSMITH BRAND

ITEM #
WT217

2-3/8" x 1" Weld Tab

» 3/4" x 1/4" Oblong Hole
» 1/8" Thick

ITEM #
WT132

2" 90° Weld Tab

» With 1-1/8" x 3/8" oblong hole in one leg
» Both legs are 2" in length
» 1" wide x 3/16" thick

ITEM #
WT412

1-1/2" 90° Weld Tab

» With 3/8" hole in 1 leg or Both legs
» Both legs are 1-1/2" in length
» 1" wide x 1/8" thick

ITEM #	DESCRIPTION
WT231	Hole in 1 leg
WT232	Hole in Both legs

- 2 5/8" high
- 2" wide
- 1/8" thick
- 1" base
- 3/8" hole

BLACKSMITH BRAND

ITEM #
WT3

- 3" high
- 3" wide
- 7/8" extension
- 3/8" hole

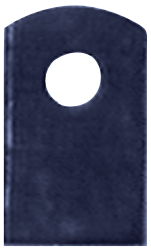
BLACKSMITH BRAND

ITEM #
WT5

- 3 1/2" high
- 1 1/2" extension
- 1" wide
- 1/8" thick
- 3/8" hole

BLACKSMITH BRAND

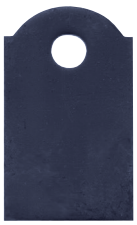
ITEM #
WT8



- 1 5/8" high
- 1" wide
- 1/8" thick
- 3/8" hole

BLACKSMITH BRAND

ITEM #
WT4



- 2 1/2" high
- 1 1/2" wide
- 1/8" thick
- 3/8" hole

BLACKSMITH BRAND

ITEM #
WT9

- 2 1/4" high
- 1" wide
- 1/8" thick
- 3/8" hole

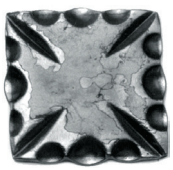
BLACKSMITH BRAND

ITEM #
WT2

Decorative Base Plates

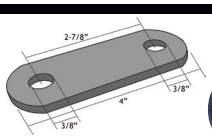
- 3-15/16" Square
- 5/16" Thick
- 1.4 lbs

ITEM#
CI94A3



- 3-5/32" Square
- 5/16" Thick
- 0.9 lbs

ITEM#
CI94A4



- 3/8" holes
- 4" long
- 1 1/2" wide
- 3/16" thick

- 3 7/16" long
- 1 1/2" wide
- 3/16" thick

BLACKSMITH BRAND

ITEM #
WT13

ITEM #
WT6

Square Base Plates

BLACKSMITH BRAND

Four 3/8" holes

Plain Steel Base Plates

ITEM #	PLAIN STEEL	THICK
WT6B	3" x 3"	3/16"
WT7	4" x 4"	3/16"
WT115	5" x 5"	3/16"
WT11	6" x 6"	1/4"
WT12	8" x 8"	1/4"

Zinc-Plated Base Plates

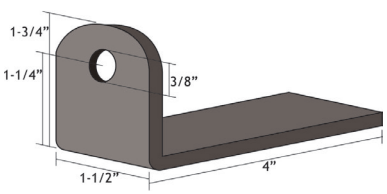
ITEM #	ZINC PLATED	THICK
WT6BG	3" x 3"	3/16"
WT7G	4" x 4"	3/16"
WT115G	5" x 5"	3/16"
WT12G	8" x 8"	1/4"

Heavy Duty 2" x 1" 90° Weld Tab

- With 5/8" x 1" hole in 2" leg
- Other leg is 1" in length
- 1" wide by 3/16" thick

BLACKSMITH BRAND

ITEM #
WT112



- 3/8" hole
- 4" long
- 1 1/2" wide
- 3/16" thick

BLACKSMITH BRAND

ITEM #
WT14

Aluminum Die Cast Dome Caps

NEW!

Larger, Steel Postcaps Available on Page 106

Slides over the Pipe O.D. measurements listed below.

ITEM #	POST SIZE	MATERIAL
SC138AL	1-3/8" OD	Aluminum
SC158AL	1-5/8" OD	Aluminum
SC178AL	1-7/8" OD	Aluminum
SC238AL	2-3/8" OD	Aluminum

Square Post Caps

3 Material Types

Your Choice of Pressed Steel, Aluminum or Galvanized

» No welding necessary - cap fits tight.

ITEM#	POST SIZE	MATERIAL
SC114	1-1/4"	Pressed Steel
SC112	1-1/2"	Pressed Steel
SC2	2"	Pressed Steel
SC212	2-1/2"	Pressed Steel
SC3	3"	Pressed Steel
SC4	4"	Pressed Steel
SC5	5"	Pressed Steel
SC6	6"	Pressed Steel
SC8	8"	Pressed Steel
SC114A	1-1/4"	Aluminum
SC112A	1-1/2"	Aluminum
SC2A	2"	Aluminum
SC3A	3"	Aluminum
SC4A	4"	Aluminum
SC2GAL	2"	Galvanized
SC212GAL	2-1/2"	Galvanized
SC3GAL	3"	Galvanized
SC312GAL	3-1/2"	Galvanized
SC4GAL	4"	Galvanized

Flat-Top Square Post Caps

Cap Dimensions Run True to Size

Available in Pressed Steel

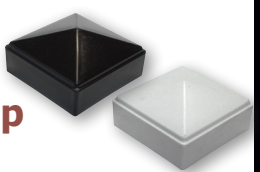
» No welding necessary - cap fits tight.

ITEM#	POST SIZE	MATERIAL
SC112FT	1-1/2"	Pressed Steel
SC2FT	2"	Pressed Steel
SC212FT	2-1/2"	Pressed Steel
SC3FT	3"	Pressed Steel
SC4FT	4"	Pressed Steel
SC5FT	5"	Pressed Steel
SC6FT	6"	Pressed Steel
SC8FT	8"	Pressed Steel

Cast Iron Square Newel Post Caps

ITEM #	POST SIZE	MATERIAL
CI805	1"	Cast Iron
CI804	1 1/4"	Cast Iron
CI806	1-1/2"	Cast Iron
CI807	2"	Cast Iron
CI8212	2-1/2"	Cast Iron
CI808	3"	Cast Iron
CI809	4"	Cast Iron
CI810	5"	Cast Iron
CI811	6"	Cast Iron

Plastic Square Post Cap



» An economical alternative to cast iron

ITEM#	POST SIZE	COLOR
PS807B	2"	Black Plastic
PS807W	2"	White Plastic
PS808B	3"	Black Plastic
PS808W	3"	White Plastic

Plastic Decorative Ball Cap

» Fits 1/2" square

» Provides protection from sharp edges.

MADE IN THE USA

ITEM #	TUBE SIZE	BALL SIZE
PPPB12	1/2"	1" Dia.

Nickel-Plated Metal Spring Caps

» Fits 16 or 18 gauge tubing

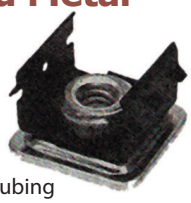
ITEM #	TUBE SIZE	TUBE GAUGE
SC34P	3/4" tube	16 or 18 gauge

Non-Skid Leveler

» 1" threaded stem length

ITEM #	THREAD SIZE	BASE SIZE
PP7B14	1/4"-20	1-1/8" Dia.
PP7B38	3/8"-16	1-1/8" Dia.

Two-Sided Metal Threaded Greater Clip



» Fits 16 or 18 ga tubing

» 1/4"-20 threaded hole for leveler

ITEM #	TUBE SIZE	TUBE GAUGE
PP71	1" tube	16 or 18 gauge

FITS PP7B14

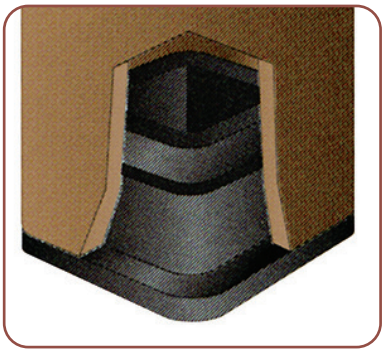
Four Sided Metal Threaded Greater Clips

» Fits 16 or 18 gauge tubing

» 3/8"-16 threaded hole for leveler

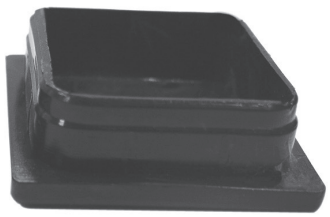
ITEM #	TUBE SIZE	TUBE GAUGE
PP7112	1-1/2" tube	16 or 18 gauge

FITS PP7B38

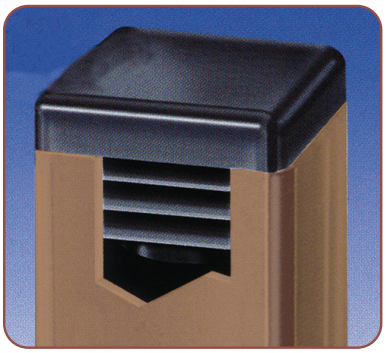


High Quality Plastic Tube Plug

» High grade plastic
» Black or white finish



ITEM #	SIZE	GA.	COLOR
PP12	1/2" x 1/2"	16	Black
PP12W	1/2" x 1/2"	16	White
PP58	5/8" x 5/8"	16	Black
PP34	3/4" x 3/4"	16	Black
PP116	1" x 1"	16	Black
PP116W	1" x 1"	16	White
PP111	1" x 1"	11	Black
PP11416	1-1/4" x 1-1/4"	16	Black
PP11411	1-1/4" x 1-1/4"	11	Black
PP11216	1-1/2" x 1-1/2"	16	Black
PP11211	1-1/2" x 1-1/2"	11	Black
PP216	2" x 2"	16	Black
PP211	2" x 2"	11	Black
PP214	2" x 2"	14	Black
PP2116	2" x 1"	16	Black



Polyethylene Ribbed Style Square Tubing Plug

» Black finish

ITEM #	TUBE SIZE	TUBE GA.	COLOR
PPSQ58	5/8"	14-18	Black
PPSQ6	3/4"	14-20	Black
PPSQ8	1"	14-20	Black
PPSQ10	1-1/4"	14-20	Black
PPSQ12	1-1/2"	14-20	Black
PPD210	2"	14-18	Black
PPD222	2"	10-14	Black
PPSQ201	2-1/2"	11-19	Black
PPSQ6241	3"	14-20	Black
PPSQ4	4"	7-11	Black

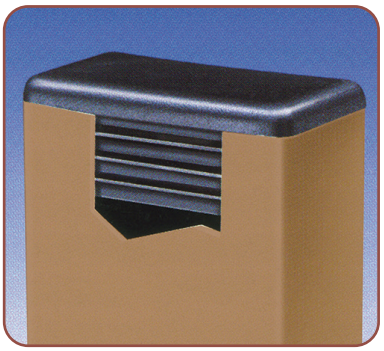
Plastic Finial

Find Additional Plastic Finial Options on Page 100

PLASTIC

» Height 4 1/4"

ITEM#	PICKET SIZE	COLOR
PSM30	1/2"	Black
PSM30W	1/2"	White
PSM3058	5/8"	Black
PSM34	3/4"	Black
PSM34W	3/4"	White



Polyethylene Ribbed Style Rectangular Tubing Plug

» Black finish

ITEM #	TUBE SIZE	TUBE GA.	COLOR
PPRC1020	1" x 2"	14-18	Black
PPRC15301	1-1/2" x 3"	10-16	Black
PPRC20301	2" x 3"	8-14	Black
PPRC20401	2" x 4"	10-14	Black

Polyethylene Ribbed Style Round Tubing Plug

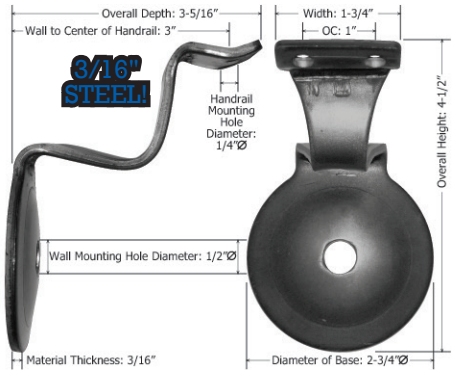
» Black finish
» Low cost universal closures

ITEM #	TUBE SIZE	TUBE GA.	COLOR
PPRT6	3/4"	14-20	Black
PPRT8	1"	14-20	Black
PPRT10	1-1/4"	14-20	Black
PPRT12	1-1/2"	14-20	Black
PPRT16	2"	14-20	Black

Heavy Duty Stamped Steel Handrail Bracket

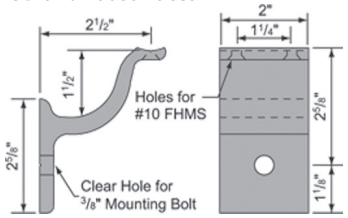
- Can be used with round or square handrails
- Stamped from 3/16" black steel
- **Offset:** Wall to Center of Handrail

ITEM #	OFFSET
SC35B	3"



Extruded Aluminum Handrail Bracket

- Matte finish
- Saddle fits 1.50" thru 3.00" OD and flat surfaces

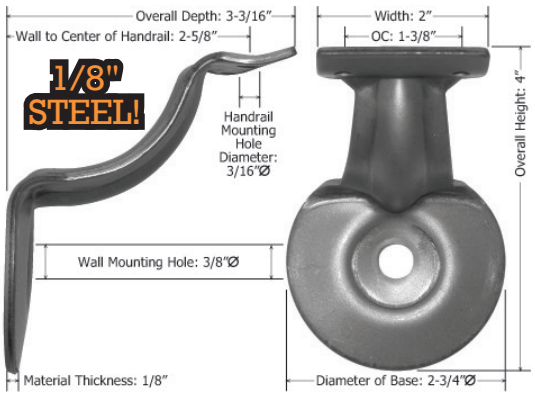


ITEM #	WALL OFFSET	BASE SIZE
SCAL8103	2-1/2"	2" x 2-5/8"

Stamped Steel Handrail Bracket

- Can be used with round or square handrails
- Stamped from 1/8" steel
- **Offset:** Wall to Center of Handrail

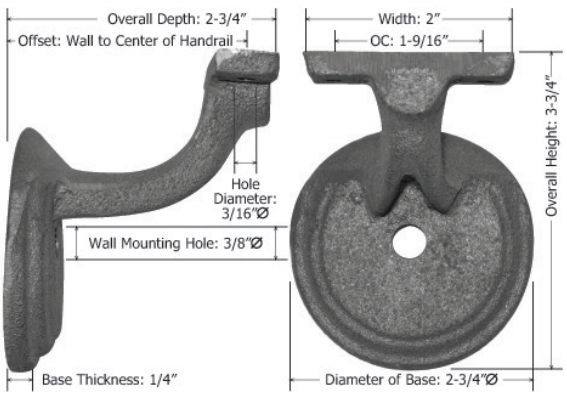
ITEM #	OFFSET
SC35BRP	2-5/8"



Cast Iron Handrail Bracket

- For square handrails
- Textured finish
- **Offset:** Wall to Center of Handrail

ITEM #	OFFSET
CI3A	2-3/8"
CI3B	3"



Stainless Steel Designer Heavy Duty Wall-Mounted Handrail Support

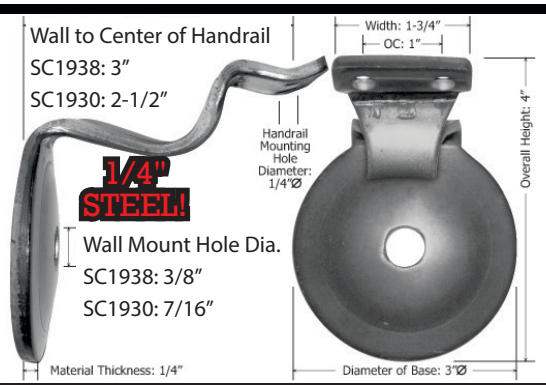
- 90° fixed position
- 304 stainless steel with satin finish
- Four piece set includes flange, flange cover, elbow, and rail mounting plate.
- **Offset:** Wall to Center of Handrail

ITEM #	WALL OFFSET	FLANGE	ELBOW
SFE022S	3-1/4"	2-1/2"	3/4"

Extra Heavy Duty Stamped Steel Handrail Bracket

- Stamped from 1/4" steel
- **Offset:** Wall to Center of Handrail

ITEM #	OFFSET
SC1938	3"
SC1930	2-1/2"



Forged Handrail Bracket

STEEL

- No base plate
- Material: 1/2" square
- Rail Mounting Plate: 1" x 4" x 1/4" thick

ITEM #	WALL OFFSET	BASE SIZE
CI14051	2-7/8"	N/A

Round Bar Handrail Bracket

STEEL

- Three hole base plate
- Material: 5/8" round, distressed
- Rail Mounting Plate: n/a
- **Offset:** Wall to Center of Handrail

ITEM #	WALL OFFSET	BASE SIZE
CI14053	2-3/4"	3-1/4"

Ornamental Handrail Bracket

STEEL

- Two hole rosette base plate
- Material: 1/2" round, decorative
- **Offset:** Wall to Center of Handrail

ITEM #	WALL OFFSET	BASE SIZE
CI94A1	3"	3-5/8"

Hammered Handrail Bracket

STEEL

- Three hole base plate
- Material: 1/2" square, hammered
- Rail Mounting Plate: 1" x 4" x 1/4" thick
- **Offset:** Wall to Center of Handrail

ITEM #	WALL OFFSET	BASE SIZE
CI14052	2-3/4"	3-1/4"

Cast Iron Handrail Bracket

CAST IRON

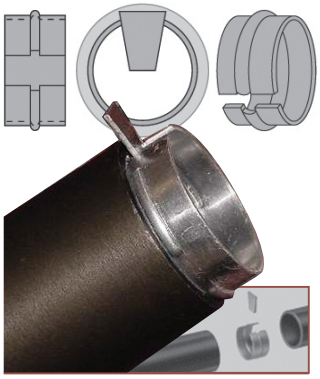
- For 1-1/2" round tubing
- Rail Mounting Plate: 1-3/8" x 2-3/4" x 1/8" thick
- **Offset:** Wall to Center of Handrail

ITEM #	WALL OFFSET	BASE SIZE
CI3HRB	3-1/2"	3-3/4"

Heavy Duty Steel Flanges

- For round pipe
- 1/8" material thickness
- Three or four hole styles

ITEM #	MATERIAL THICKNESS	HOLE DIA.	FITS PIPE	# OF MTG. HOLES	MTG. HOLE DIAMETER	OVERALL DIAMETER
SC13152	1/8"	1.315"	1"	3	1/4"	3-1/2"
SC114F	1/8"	1.66"	1-1/4"	3	5/16"	3-3/4"
SC1144H	1/8"	1.66"	1-1/4"	4	5/16"	3-3/4"
SC112F	1/8"	1.90"	1-1/2"	4	5/16"	4-1/4"
SC2375F	1/8"	2-3/8"	2"	3	3/8"	4-5/8"



Wedge-Lock Welding Pipe Joint Connectors

- For quickly aligning and welding 1-1/4" and 1-1/2" steel pipe
- No chamfering necessary
- Leaves a 1/8" gap between joints to allow for weld bead.

ITEM #	FITS PIPE	TUBE OD	WALL
SCWL114	1-1/4" Sch. 40	1.66"	.140"
SCWL112	1-1/2" Sch. 40	1.90"	.145"

Flange

Designed to Work with Snap-On Base Cover

- 1/4" steel thickness
- Four mounting holes
- Built for snap on base covers below

ITEM #	HOLE DIA.	FITS PIPE	DIA.
SC166S	1.66"	1-1/4"	4-5/16"
SC190S	1.90"	1-1/2"	4-5/16"

Flange Cover

Snaps Over Flange

- Snap-on cover
- 18 gauge steel

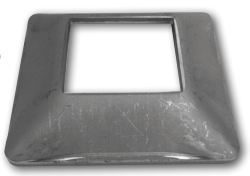
ITEM #	HOLE DIA.	FITS PIPE	DIA.
SC166C	1.66"	1-1/4"	4-1/2"
SC190C	1.90"	1-1/2"	4-1/2"

Raised Cover Plate

- 1/8" thick, for 1-1/4" pipe

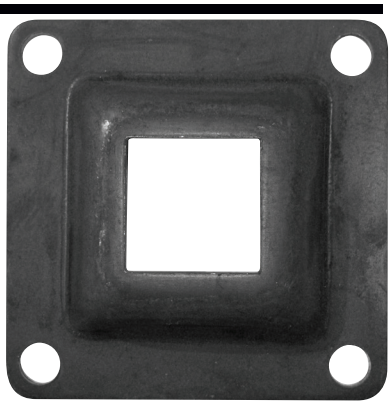
ITEM #	HOLE DIA.	FITS PIPE	DIA.
SC250	1.66"	1-1/4"	3-7/8"

Steel Flanges for Square Tubing



- An attractive cover plate for square tubing bases

ITEM #	TUBE SIZE	WIDTH
SC112FSQ	1-1/2"	3"
SC2FSQ	2"	4"



Raised Square Flanges

- 1/8" Thick
- 7/16" mounting holes

BLACKSMITH BRAND

ITEM #	FITS	OVERALL DIMS.
WT8041	1" sq. Tube	4" sq.
WT135	1-1/4" sq. Tube	4" sq.
WT8047	1-1/2" sq. Tube	4" sq.
WT137	2" sq. Tube	5-1/4" sq.
WT8049	2-1/2" Tube	5" sq.

Weld On Pipe End Caps

- Sch. 40
- Bevelled edges for easy welding
- Carbon steel

ITEM #	PIPE SIZE ID	DESCRIPTION
ELCAP1	1"	End Cap
ELCAP114	1-1/4"	End Cap
ELCAP112	1-1/2"	End Cap
ELCAP2	2"	End Cap
ELCAP212	2-1/2"	End Cap
ELCAP3	3"	End Cap
ELCAP4	4"	End Cap
ELCAP5	5"	End Cap
ELCAP6	6"	End Cap

Stamped Steel Pipe End Caps

- Stamped from heavy gauge steel
- Non-fluid and non-pressure related applications

ITEM #	PIPE O.D.	DESCRIPTION
SC114RP	1-5/8"	Flat End Cap
SC112RP	1-7/8"	Flat End Cap
SC2RP	2-3/8"	Flat End Cap
SC212RP	2-7/8"	Flat End Cap
SC3RP	3-1/2"	Flat End Cap
SC312RP	4"	Flat End Cap
SC4RP	4-1/2"	Flat End Cap
SC5RP	5-1/2"	Flat End Cap
SC6RP	6-5/8"	Flat End Cap
SC8RP	8-5/8"	Flat End Cap

Seamless Weld-On Pipe Elbows

- Carbon steel
- Schedule 40
- Long Radius
- Beveled edges ready for easy welding

ITEM #	PIPE SIZE I.D.	DESC.
EL1245	1/2"	45° Bend
EL3445	3/4"	45° Bend
EL145	1"	45° Bend
EL11445	1-1/4"	45° Bend
EL11245	1-1/2"	45° Bend
EL245	2"	45° Bend
EL21245	2-1/2"	45° Bend
EL345	3"	45° Bend
EL445	4"	45° Bend
EL645	6"	45° Bend

ITEM #	PIPE SIZE I.D.	DESC.
EL1290	1/2"	90° Bend
EL3490	3/4"	90° Bend
EL190	1"	90° Bend
EL11490R	1-1/4"	90° Bend
EL11290	1-1/2"	90° Bend
EL290	2"	90° Bend
EL21290	2-1/2"	90° Bend
EL390	3"	90° Bend
EL490	4"	90° Bend
EL690	6"	90° Bend

Pressed Steel Dome Caps

Slides over Pipe O.D. measurements listed below.

ITEM #	PIPE O.D.	DESC.
SC16589	3-1/2"	End Cap
SC165102	4"	End Cap
SC165114	4-1/2"	End Cap

90° Pipe Railing Elbows

- With seam
- Long radius; 1" inner radius
- Made from mild steel; SCH40
- Great for handrails and other non-fluid, non-pressure applications

ITEM #	PIPE SIZE I.D.	DESC
EL11490S	1-1/4"	90° Bend
EL11290S	1-1/2"	90° Bend

Weld-On Pipe "T"S

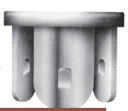
- Bevelled edges
- Carbon Steel
- Schedule 40 pipe

ITEM #	PIPE SIZE I.D.	DESC
ELTE1	1"	90°/180° T
ELTE114	1-1/4"	90°/180° T
ELTE112	1-1/2"	90°/180° T
ELTE2	2"	90°/180° T
ELTE212	2-1/2"	90°/180° T
ELTE3	3"	90°/180° T
ELTE4	4"	90°/180° T
ELTE6	6"	90°/180° T

Steel Dished Drive-On Caps

ITEM #	OUTSIDE DIA.	FITS PIPE
SC114DOC	1.66"	1-1/4" SCH 40
SC112DOC	1.90"	1-1/2" SCH 40

Steel Flat Drive-On Caps



ITEM #	OUTSIDE DIA.	FITS PIPE
SC166FC	1.66"	1-1/4" SCH 40 pipe
SC190FC	1.90"	1-1/2" SCH 40 pipe

Aluminum Die Cast Dome Caps

NEW!

Slides over Pipe O.D. measurements listed below.

ITEM #	PIPE O.D.	DESC.
SC138AL	1-3/8"	Post Cap
SC158AL	1-5/8"	Post Cap
SC178AL	1-7/8"	Post Cap
SC238AL	2-3/8"	Post Cap

Larger, Steel Postcaps Available on Pages 78 & 106

Square Hole 1" x 1/2" x 1/8" Rollformed Channel

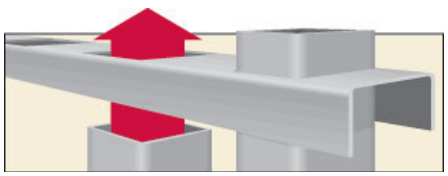
ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	ON CENTER
PBCR1004	1" x 1/2" x 1/8"	9/16"	1/2" Square	3-1/2"	4"
PBCR100412	1" x 1/2" x 1/8"	9/16"	1/2" Square	4"	4-1/2"
PBCR1005	1" x 1/2" x 1/8"	9/16"	1/2" Square	4-1/2"	5"
PBCR1006	1" x 1/2" x 1/8"	9/16"	1/2" Square	5-1/2"	6"

Square Hole 1-1/2" x 1/2" x 1/8" Rollformed Channel

ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	ON CENTER
PBCR1120412	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	3-1/2"	4"
PBCR1120512	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	4-1/2"	5"
PBCR1120612	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	5-1/2"	6"
PBCR1120434	1-1/2" x 1/2" x 1/8"	13/16"	3/4" Square	3-1/4"	4"
PBCR1120534	1-1/2" x 1/2" x 1/8"	13/16"	3/4" Square	4-1/4"	5"
PBCR1120634	1-1/2" x 1/2" x 1/8"	13/16"	3/4" Square	5-1/4"	6"

Square Hole 2" x 1" x 1/8" Rollformed Channel

ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	ON CENTER
PBCR2118434	2" x 1" x 1/8"	13/16"	3/4" Square	3-1/4"	4"
PBCR2118534	2" x 1" x 1/8"	13/16"	3/4" Square	4-1/4"	5"
PBCR2118634	2" x 1" x 1/8"	13/16"	3/4" Square	5-1/4"	6"



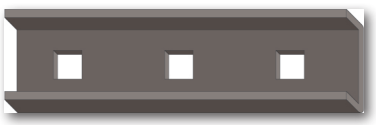
Fabrication Ease: Slide pickets through the punched holes and tack-weld. Attach to posts and your fence is built.

Pre-Punched Rollformed Channel

- Stocked in 20' lengths
- Every hole exactly on center
- Great for window guards and fences
- NEW automated punching technique
- Provide extra security for doors, window guards and fencing

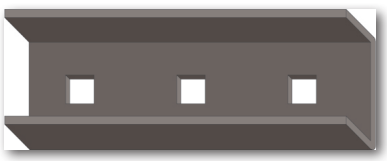
1" Rollformed Channel

- 1"x 1/2"x 1/8"
- 20 ft. length



1-1/2" Rollformed Channel

- 1-1/2"x 1/2"x 1/8"
- 20 ft. length

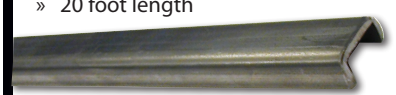


2" Rollformed Channel

- 2"x 1"x 1/8"
- 20 ft. length

Unpunched Rollformed Channel

- Used for flush top or bottom
- 20 foot length



ITEM #	CHANNEL SIZE
PBCR1000	1" x 1/2" x 1/8"
PBCR1120000	1-1/2" x 1/2" x 1/8"
PBCR2000	2" x 1" x 1/8"

Square Hole 1" x 1/2" x 1/8" Bar Channel

ITEM #	CHANNEL	HOLE	FITS PICKET	OPEN AREA	CENTER
PBC1004	1" x 1/2" x 1/8"	9/16"	1/2" Square	3-1/2"	4"
PBC100412	1" x 1/2" x 1/8"	9/16"	1/2" Square	4"	4-1/2"
PBC1005	1" x 1/2" x 1/8"	9/16"	1/2" Square	4-1/2"	5"
PBC1006	1" x 1/2" x 1/8"	9/16"	1/2" Square	5-1/2"	6"

Square Hole 1-1/2" x 1/2 x 1/8" Bar Channel

ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	CENTER
PBC1120412	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	3-1/2"	4"
PBC11241212	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	4"	4-1/2"
PBC1120512	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	4-1/2"	5"
PBC1120612	1-1/2" x 1/2" x 1/8"	9/16"	1/2" Square	5-1/2"	6"
PBC11241258	1-1/2" x 1/2" x 1/8"	11/16"	5/8" Square	3-7/8"	4-1/2"
PBC1120558	1-1/2" x 1/2" x 1/8"	11/16"	5/8" Square	4-3/8"	5"
PBC1120434	1-1/2" x 1/2" x 1/8"	11/16"	3/4" Square	3-1/4"	4"
PBC11243434	1-1/2" x 1/2" x 1/8"	11/16"	3/4" Square	4"	4-3/4"
PBC1120634	1-1/2" x 1/2" x 1/8"	11/16"	3/4" Square	5-1/4"	6"

Square Hole 2" x 1" x 1/8" Bar Channel

ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	CENTER
PBC2118458	2" x 1" x 1/8"	11/16"	5/8" Square	3-3/8"	4"
PBC2118558	2" x 1" x 1/8"	11/16"	5/8" Square	4-3/8"	5"
PBC2118434	2" x 1" x 1/8"	13/16"	3/4" Square	3-1/4"	4"
PBC2118534	2" x 1" x 1/8"	13/16"	3/4" Square	4-1/4"	5"
PBC2118634	2" x 1" x 1/8"	13/16"	3/4" Square	5-1/4"	6"
PBC211851	2" x 1" x 1/8"	1-1/16"	1" Square	4"	5"
PBC211861	2" x 1" x 1/8"	1-1/16"	1" Square	5"	6"

SPECIAL ORDER ONLY - 10 PIECE MINIMUM

Square Hole 1-1/2" x 3/4" x 1/8 Bar Channel

ITEM #	CHANNEL SIZE	HOLE SIZE	FITS PICKET	OPEN AREA	CENTER
PBC11234412	1-1/2" x 3/4" x 1/8	9/16"	1/2" Square	3-1/2"	4"
PBC1123441212	1-1/2" x 3/4" x 1/8	9/16"	1/2" Square	4"	4-1/2"
PBC11234512	1-1/2" x 3/4" x 1/8	9/16"	1/2" Square	4-1/2"	5"
PBC11234612	1-1/2" x 3/4" x 1/8	9/16"	1/2" Square	5-1/2"	6"
PBC1123441258	1-1/2" x 3/4" x 1/8	11/16"	5/8" Square	3-7/8"	4-1/2"
PBC11234558	1-1/2" x 3/4" x 1/8	11/16"	5/8" Square	4-3/8"	5"
PBC11234434	1-1/2" x 3/4" x 1/8	13/16"	3/4" Square	3-1/4"	4"
PBC1123443434	1-1/2" x 3/4" x 1/8	13/16"	3/4" Square	4"	4-3/4"
PBC11234634	1-1/2" x 3/4" x 1/8	13/16"	3/4" Square	5-1/4"	6"

Pre-Punched Structural Bar Channel

Stocked in 20 ft. Lengths

Custom Bar Channel Hole Punching

Call Us

Tube Gate Arches

1-1/2" AND 2" STOCK SIZES AVAILABLE

Build Custom Arched Gates With These Heavy-Duty Gate Arches

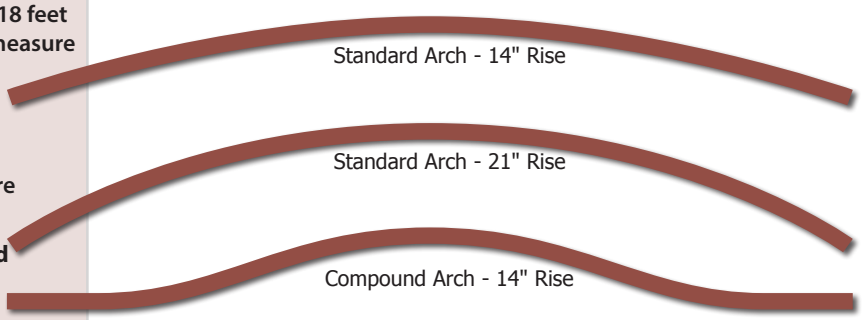
Arched Square Tubing Available In Heavy 14 & 11 Gauge Material

Lengths from 8 Ft. To 16 Ft. in Unfinished Plain Steel

NOTE:
Approximately 2 feet is added to the length of the arch, allowing the customer a margin of error.
Example: 16 foot arch will measure 18 feet wide when purchased, 12 foot will measure 14, etc.

There is often a 2-inch leeway on the rise.
Example: A 14-inch rise may measure 13-16 inches.

If needed, the rise can be controlled when trimming the arch length by cutting only one side.



Square Tube Standard Arches - 14" Rise

ITEM#	SIZE	THK	LGTH	RISE
GAA112814S	1-1/2"	14 ga	8 ft.	14"
GAA1121214S	1-1/2"	14 ga	12 ft.	14"
GAA1121614S	1-1/2"	14 ga	16 ft.	14"
GAA2814S	2"	11 ga	8 ft.	14"
GAA21214S	2"	11 ga	12 ft.	14"
GAA21614S	2"	11 ga	16 ft.	14"

Square Tube Standard Arches - 21" Rise

ITEM#	SIZE	THK	LGTH	RISE
GAA112821S	1-1/2"	14 ga	8 ft.	21"
GAA1121221S	1-1/2"	14 ga	12 ft.	21"
GAA1121621S	1-1/2"	14 ga	16 ft.	21"
GAA2821S	2"	11 ga	8 ft.	21"
GAA21221S	2"	11 ga	12 ft.	21"
GAA21621S	2"	11 ga	16 ft.	21"

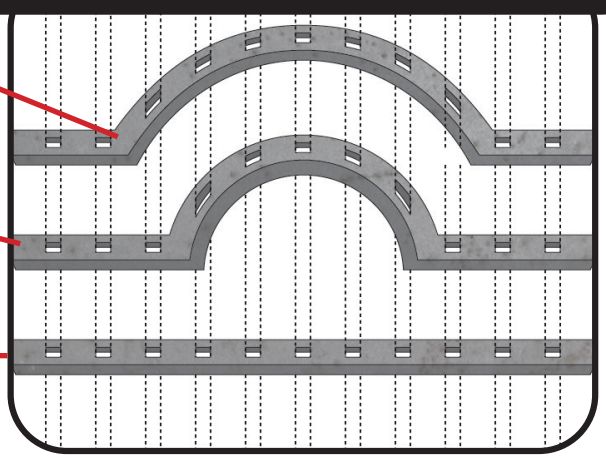
Square Tube Compound Arches - 14"

ITEM#	SIZE	THK.	LENGTH	RISE
GAA112814C	1-1/2"	14 ga	8 ft.	14"
GAA1121214C	1-1/2"	14 ga	12 ft.	14"
GAA1121614C	1-1/2"	14 ga	16 ft.	14"
GAA2814C	2"	11 ga	8 ft.	14"
GAA21214C	2"	11 ga	12 ft.	14"
GAA21614C	2"	11 ga	16 ft.	14"

Arched Gate Kits

Pre-punched Rails on 5" Centers for 1/2" Square Bar or Tube to be Used with 1-1/2" Tube for Upright Posts

Kit Includes a 3-Piece Set for a 3-Rail Gate



ITEM #	DESCRIPTION
GHARCH40	40" Arched Gate Kit

3/16 LASER CUT STEEL STAR IN CIRCLE

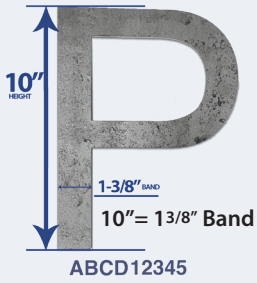
- Thicker, heavier weight; 3/16 steel
- Laser cut offers smooth edges with precise curves and angles
- 24" Outer Dia.
- This item is not painted; raw steel

ITEM #	DESCRIPTION
FC525	24" Laser Cut Steel Star

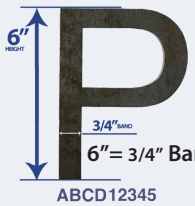
3/16 LASER CUT STEEL LETTERS / NUMBERS

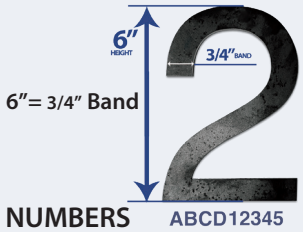
Advantages

- Thicker, heavier weight than most steel letters/numbers
- Offers smooth edges with precise curves and angles
- Two sizes; 6" / 10"



NEW!





LETTERS

ITEM #	DESCRIPTION
FC106 + Character	6"
FC101 + Character	10"

NUMBERS

ITEM #	DESCRIPTION
FC106 + Number	6"
FC101 + Number	10"

Expanding Security Door Gates

Available in Single | Double | Custom

Choose From *Stock Sizes or Custom-Made*

- Designed to provide security for various door openings
- Made of a sturdy 3/4" channel
- Painted with black enamel
- Gates will pivot 180° out of the way when open
- **EGE65S and EG770S** have a drop pin in the center for extra stability in wider openings

ITEM #	WIDTH	COLLAPSED HEIGHT	IN USE HEIGHT	
EG36D	32 in. to 3 ft.	79 in.	75 in.	SINGLE
EG465S	3 ft. to 4 ft.	6-1/2 ft.	6 ft.	SINGLE
EG770S	6 ft. to 7 ft.	7 ft.	6-1/2 ft.	SINGLE

Control Access without Loss of Visibility

Double gate are shipped complete with:
- 2 Mounting brackets
- 2 Washers
- 2 Casters
- Drop-pin
- H-bracket

- Each side of gate will pivot 180°
- Gates drop an inch per foot upon expansion
- Black enamel paint

ITEM #	WIDTH	COLLAPSED HEIGHT	IN USE HEIGHT
EG1065D	8' to 10'	6-1/2'	6'
EG1070D	8' to 10'	7'	6-1/2'
EG1075D	8' to 10'	7-1/2'	7'
EG1085D	8' to 10'	8-1/2'	8'
EG1265D	10' to 12'	6-1/2'	6'
EG1275D	10' to 12'	7-1/2'	7'
EG1465D	12' to 14'	6-1/2'	6'
EG1670D	14' to 16'	7'	6-1/2'

Concrete Precast Treads

- Will not rust
- 5000 psi concrete
- Reinforced with #3 rebar gr. 40
- Overall thickness is 2-1/4"
- Light to medium broom finish with a 2" edging and 3/8" radius

Standard Concrete Steps

- For standard installations

ITEM #	SIZE
STBF1136	11" x 36"
STBF1236	12" x 36"
STBF1140	11" x 39 1/2"
STBF1240	12" x 39 1/2"
STBF1142	11" x 42"
STBF1242	12" x 42"
STBF1248	12" x 48"

- Treads are sloped with an 85° angle
- Live load of 100 lbs. per sq. Ft.
- Lip Tread Design reduces gap without extra components
- Overall thickness is 2-1/4"
- Front lip tread is 3-3/8" tall and 1" deep

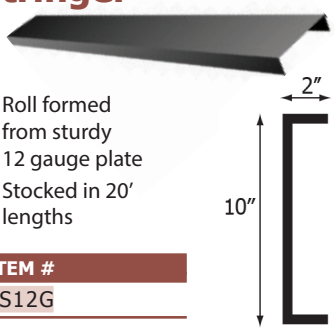
Lip Tread Concrete Steps

ITEM #	SIZE
STBF1236LP	12" x 36"
STBF1240LP	12" x 39-1/2"
STBF1242LP	12" x 42"

Do not apply salt *or any type of chloride product on precast concrete steps to melt ice.*

Salt will rapidly deteriorate the step.

Formed Steel Stair Stringer



- Roll formed from sturdy 12 gauge plate
- Stocked in 20' lengths

ITEM #
SS12G

Steel Tread Angle

4 Holes

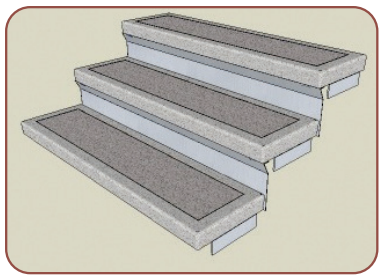
- For mounting concrete steps to stair stringers

ITEM #	SIZE
STTA	3" x 2" x 3/16" x 8" long

Flex-Tred Anti-Slip

- Anti-slip safety rolls for indoor or outdoor use
- Easy to install adhesive backing. Just cut, place and press.

ITEM #	SIZE
STF1	1" x 60 ft. Anti-Slip Roll
STF2	2" x 60 ft. Anti-Slip Roll
STF4	4" x 60 ft. Anti-Slip Roll
STF6	6" x 60 ft. Anti-Slip Roll



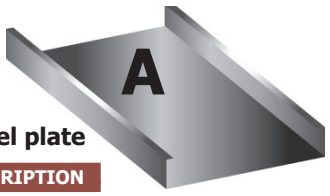
Black Painted Closed Riser Attachments for Concrete Steps

- Easy bolt-on assembly with tread

ITEM #	DIMENSIONS
STCR36	7-1/4" high x 36" wide
STCR39	7-1/4" high x 39-1/2" wide
STCR42	7-1/4" high x 42" wide

Stock Steel Pan Type

Stock Sizes Ready to Ship



» Ready to weld and add concrete

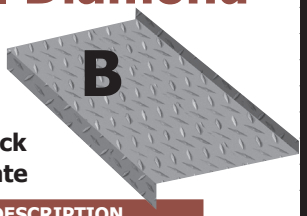
A - Made from 16 gauge steel plate

ITEM #	SIZE	DESCRIPTION
STSP36	11" x 36"	2" High, 1/2" Lip
STSP40	11" x 40"	2" High, 1/2" Lip
STSP42	11" x 42"	2" High, 1/2" Lip

MADE IN THE USA

Stock Steel Diamond Floor Plate

Stock Sizes Ready to Ship

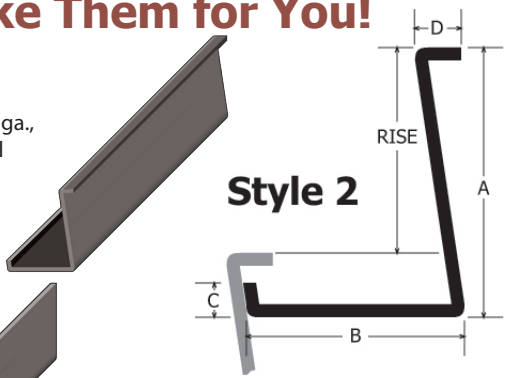


B - Made from 1/8" thick diamond steel floor plate

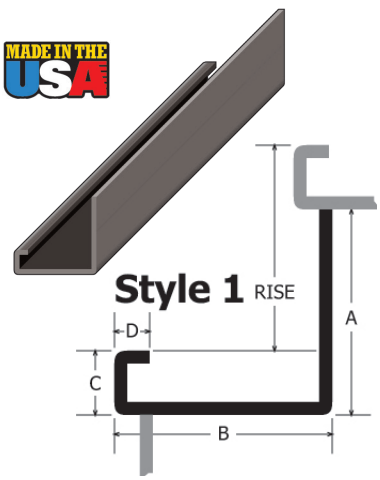
ITEM #	SIZE	DESCRIPTION
STSP36F	11"x36"	2" Lip Down, 1" Lip Up
STSP40F	11"x40"	2" Lip Down, 1" Lip Up
STSP42F	11"x42"	2" Lip Down, 1" Lip Up

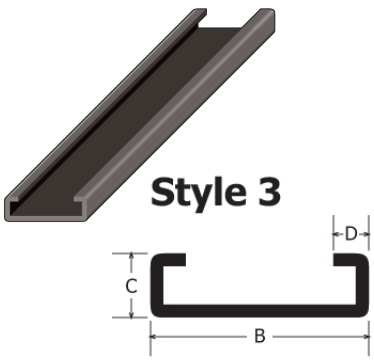
Custom Made Stair Step Risers
Let Us Make Them for You!

» Smooth sheet metal
» Material available: 16 ga., 14 ga., or 11 ga. steel



MADE IN THE USA





For Custom Stairs
Contact Us with the Below Information, which You Can

Custom Made Stair Step Riser Work Sheet

Choose Style: ☐ 1 ☐ 2 ☐ 3

Material Thickness: _____

Length: _____

Quantity: _____

DIMENSIONS

A: _____

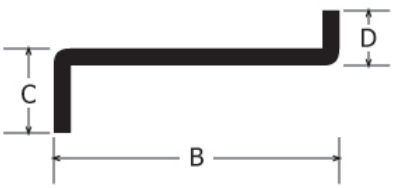
B: _____

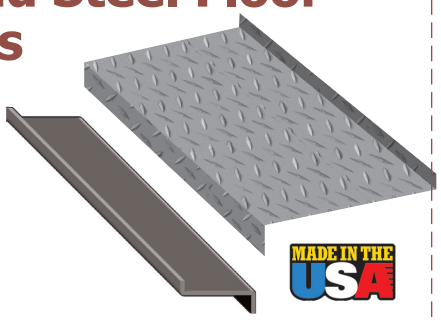
C: _____

D: _____

Custom Diamond Steel Floor Plate Stair Steps

» Material: 1/8" diamond steel floor plate





MADE IN THE USA

Diamond Plate Stair Step Work Sheet

Material Thickness: _____

Length:_____ **Quantity:** _____

DIMENSIONS

B: _____

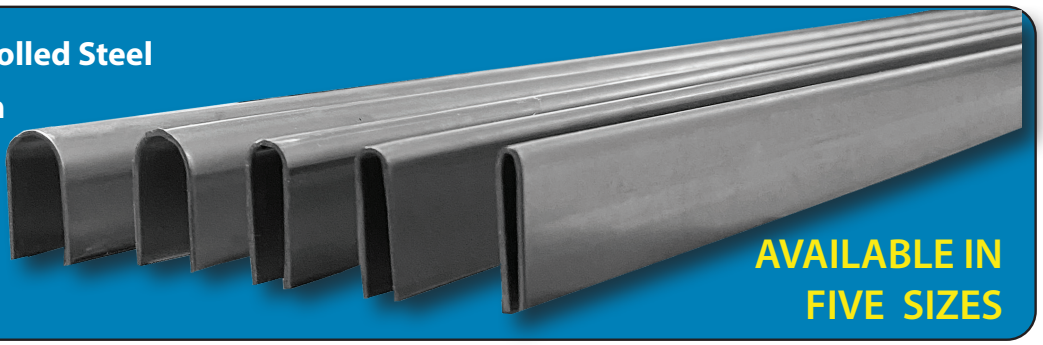
C: _____

D: _____

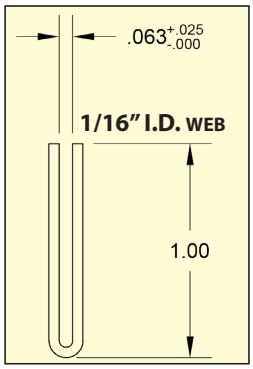
U-Edging *Versatile U-Edging Provides a Finished Look as Well as a Protective Barrier from Sharp Edges*

18 ga Cold Rolled Steel
12 FT Length
1" O.D. Legs
Weld On

MADE IN THE USA



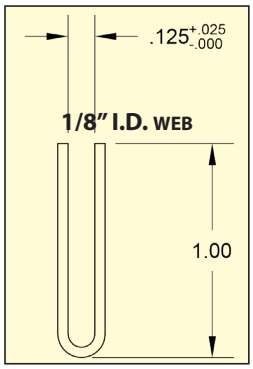
AVAILABLE IN FIVE SIZES



MCTR300

Easily attaches to **perforated sheets or smooth, flat sheets (16ga - 24ga)** as well as all **#16 flat expanded metal** for a finished, attractive look.

ITEM #
MCTR300

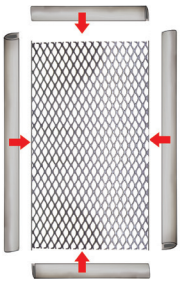


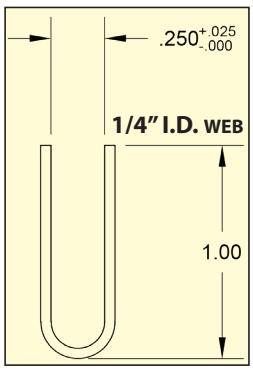
MCTR400

Seals the edges of any **#9 flat expanded metal.**

The U-Edging piece will also frame the cut ends of our **10ga wire mesh panels.**

ITEM #
MCTR400





MCTR500

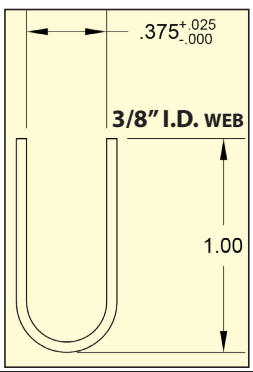
Trims out our **FRZ series of 10ga wire mesh panels** that can be used for numerous applications.

ITEM #
MCTR500

U-Edging is Versatile Accessory that Works Well for These Applications & Numerous Others:

- *Expanded & Perforated Metal Enclosure*
- *Frame Wire Meshing*
- *Handrail Filler Panels*
- *Wire Screening*
- *Shelving Edge*

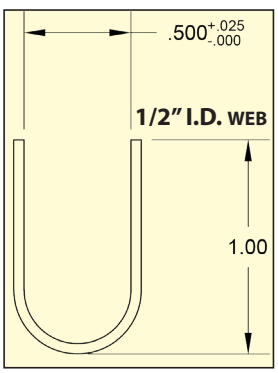
Painted U-edging forms an attractive border for these wire mesh panels



MCTR600

Forms an edge for **#6 ga wire panels** as well as **#9 standard expanded metal.**

ITEM #
MCTR600

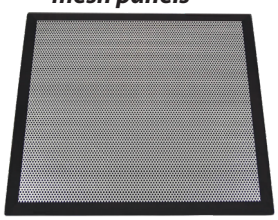


MCTR700

Create a border for panels consisting of two **#4 ga wires or #6 standard expanded metal.**

ITEM #
MCTR700

Provides a polished, defined look by framing the wire mesh panels



Find a Large Selection of Wire Mesh Panels & Perforated Metal Screening on **Pages 2-5**

Four Sided Hammered Tubes

20' length tube
Square or Rectangular

Due to item length & potential damage during shipping, we offer a **FREE** service to cut item into smaller sections for the most efficient shipping.

Requested cutting for in store purchases will be charged a small cutting fee.

ITEM#	GAUGE	DIMENSIONS	WEIGHT
SF137419	16g	1/2" square	8 lbs.
SF137420	14g	5/8" square	12 lbs.
SF118E1	14g	3/4" square	14 lbs.
SF118E9	14g	1" square	20 lbs.
SF118E3	14g	1-1/4" square	24 lbs.
SF118E5	14g	1-1/2" square	30 lbs.
SF137415	14g	2" square	39 lbs.
SF137416	14g	3" square	62 lbs.
SF137417	14g	4" square	83 lbs.
SF118E6	14g	2" x 1" rectangle	29 lbs.

Four Sided Hammered Square Bars

Hammered on 4 Edges the Entire Length of Bar

20' Approximate Length

Due to item length & potential damage during shipping, we offer a **FREE** service to cut item into smaller sections for the most efficient shipping.

Requested cutting for in store purchases will be charged a small cutting fee.

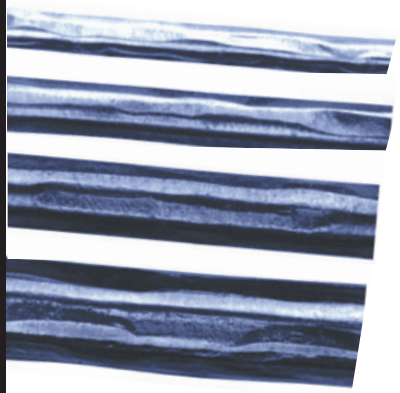
ITEM#	SIZE	WEIGHT
SF125F	1/2" sq.	13.9 lbs.
SF916F	9/16" sq.	17.9 lbs.
SF585F	5/8" sq.	26.6 lbs.
SF345F	3/4" sq.	41.5 lbs.
SF15F	1" sq.	65.0 lbs.

Shown Here is Mechanically Hammered Round Bar

Mechanically Hammered Round Bar

10′ Approximate Length

Good Match for Forged Round Pickets



ITEM#	DIA.	WEIGHT
SF516TB	5/16"	2.5 lbs.
SF34TB	3/4"	12.8 lbs.
ITEM#	DIA.	WEIGHT
SF38TB	3/8"	4 lbs.
SF78TB	7/8"	18.9 lbs.
ITEM#	DIA.	WEIGHT
SF14TB	1/4"	2.0 lbs.
SF12TB	1/2"	5.8 lbs.

Mechanically Hammered Rectangular Bar

10′ Approximate Length

2 Sides Diamond Hammered Profile

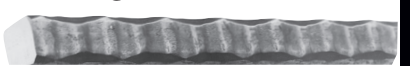
LIMITED QUANTITY AVAILABLE

ITEM#	SIZE	WEIGHT
SF6231	1/2" x 1/4"	3.3 lbs.

Heavily Hammered Square Bars

Hammered on 4 Corners & Sides Full Length of Bar

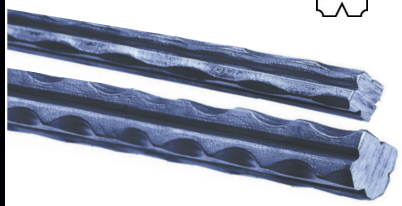
10′ Approximate Length



ITEM#	SIZE	WEIGHT
SF118A1	1/2" sq.	7.5 lbs.
SF118A2	9/16" sq.	10.2 lbs.
SF118A3	5/8" sq.	13.3 lbs.
SF118A5	3/4" sq.	20.8 lbs.

Grooved & Hammered Long Bars

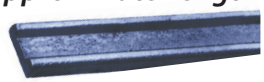
10′ Approximate Length



ITEM#	SIZE	WEIGHT
SF6258	1/2" sq.	6.6 lbs.
SF6259	5/8" sq.	12.8 lbs.
SF62510	3/4" sq.	20.9 lbs.

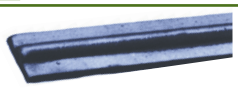
Collar (Banding) Material

13′ Approximate Length



ITEM#	SIZE	WEIGHT
SF1581	9/16" x 5/32"	2.2 lbs.

ITEM#	SIZE	WEIGHT
SF1586	9/16" x 5/32"	3.1 lbs.

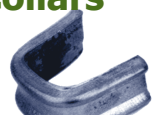


ITEM#	SIZE	WEIGHT
SF1583	9/16" x 5/32"	2.4 lbs.

Pre-Fitted Collars

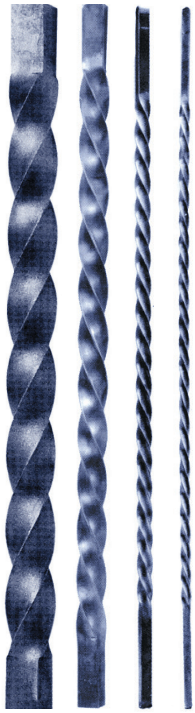
» Place around bars and squeeze close

» No need for cutting



ITEM#	FITS	WEIGHT
SF15815	3 bars of 1/2"x1/4"	.06 lbs.
SF15816	4 bars of 1/2"x1/4"	.07 lbs.

Twisted Steel Bars



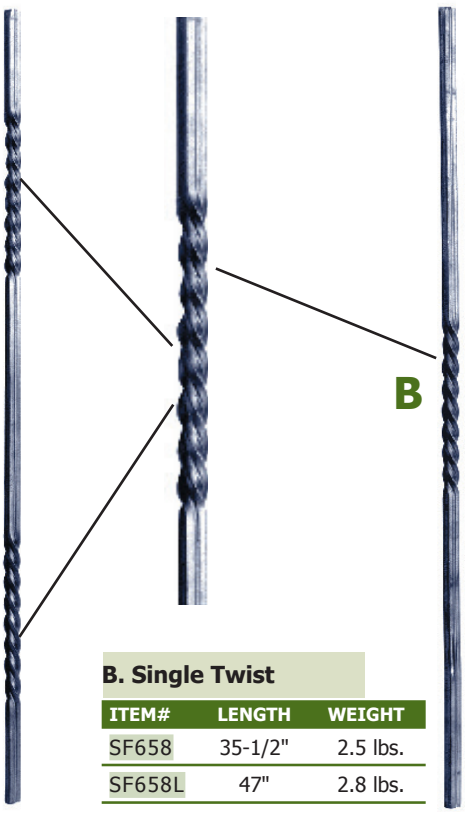
Custom Manufactured

Other Sizes Available-Please Inquire

ITEM#	MTL	LENGTH	WT.
SF38365	3/8" sq.	35 1/2"	1.5 lbs
SF3847	3/8" sq.	47"	2 lbs
SF12365	1/2" sq.	35 1/2"	2.5 lbs
SF1247	1/2" sq.	47"	3.3 lbs
SF58365	5/8" sq.	35 1/2"	3.9 lbs
SF5847	5/8" sq.	47"	5.2 lbs
SF34365	3/4" sq.	35 1/2"	5.6 lbs
SF3447	3/4" sq.	47"	7.4 lbs
SF118H25	1" sq.	118"	34 lbs
20' Long Stock twisted Bars			
SF38T	3/8" sq.	20'	10 lbs
SF12T	1/2" sq.	20'	17 lbs
SF58240	5/8" sq.	20'	26.5 lbs
SF34240	3/4" sq.	20'	38 lbs

1/2" Square Solid Pickets with Twist Pattern

Custom Lengths Available - Please Inquire



A. Double Twist

ITEM#	LENGTH	WEIGHT
SF533	35-1/2"	2.5 lbs.
SF533L	47"	2.8 lbs.

B. Single Twist

ITEM#	LENGTH	WEIGHT
SF658	35-1/2"	2.5 lbs.
SF658L	47"	2.8 lbs.

Heavy Section Twists

39 3/8" L
Wt. 31.1 lbs.
Mtl 2 3/8" x 1- 3/16"

ITEM#
SF172413

47 1/4"L
Wt. 52 lbs.
Mtl 2"

ITEM#
SF172428

Twisted Round Bar Rope

106" Approximate Length (8.83 FT)

ITEM#	ITEM#	ITEM#
SF1191	SF1192	SF1193
rope Mtl 5/8" dia. Wt. 7 lbs.	rope Mtl 3/4" dia. Wt. 12 lbs.	rope Mtl 1-3/16" dia. Wt. 25 lbs.

Twisted "Rope Style" Quad Bar

"ECONOMICAL"

10' Approximate Length

ITEM#	ITEM#	ITEM#
SF6263	SF6265	SF6269
Mtl 1/2" dia. Wt. 8 lbs.	Mtl 5/8" dia. Wt. 11 lbs.	Mtl 1" dia. Wt. 37.4 lbs.

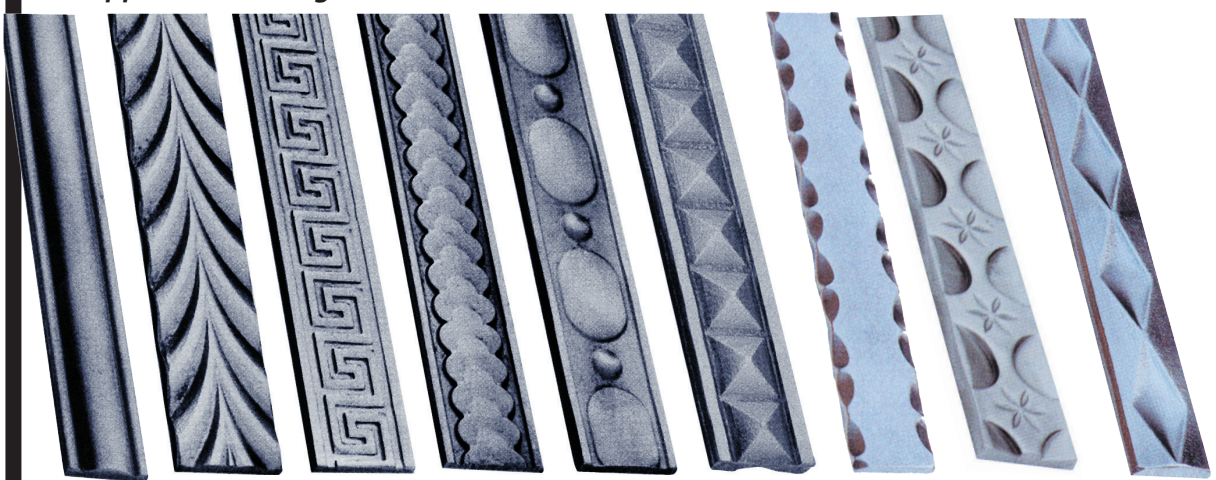
Decorative Quad Bar

10' Approximate Length

ITEM#	MATERIAL	WEIGHT
SF62614	3/4"	22.1 lbs

Hammered Flat Bars

10' Approximate Length



ITEM#	ITEM#	ITEM#	ITEM#	ITEM#	ITEM#	ITEM#	ITEM#	ITEM#
SF91601	SF91602	SF91603	SF91604	SF91605	SF91606	SF18347	SF18349	SF18348
Mtl 1-3/16" x 1/4" Wt. 3.5 lbs.	Mtl 1-1/4" x 3/16" Wt. 6.3 lbs.	Mtl 1-1/4" x 3/16" Wt. 5.9 lbs.	Mtl 1-1/4" x 3/16" Wt. 5.9 lbs.	Mtl 1-1/4" x 3/16" Wt. 5.9 lbs.	Mtl 1-1/4" x 3/8" Wt. 6.6 lbs.	Mtl 1-1/4" x 1/4" Wt. 9.7 lbs	Mtl 1-1/4" x 1/4" Wt. 8.4	Mtl 1-1/4" x 3/8" Wt. 12.7

Plain Round Hot Pierced Bars

Insert standard round bar

Bars with 4-1/2" pitch meet US 4" spacing code

ITEM #	MATERIAL	PITCH	HOLE SIZE	NO. OF HOLES	LENGTH	WEIGHT
SF422US	5/8" Round	4-1/2"	5/8" Round	17	78-3/4"	7 lbs.
SF424	3/4" Round	6-3/4"	3/4" Round	11	78-3/4"	11 lbs.

Plain Square Hot Pierced Bars

Insert standard square bar

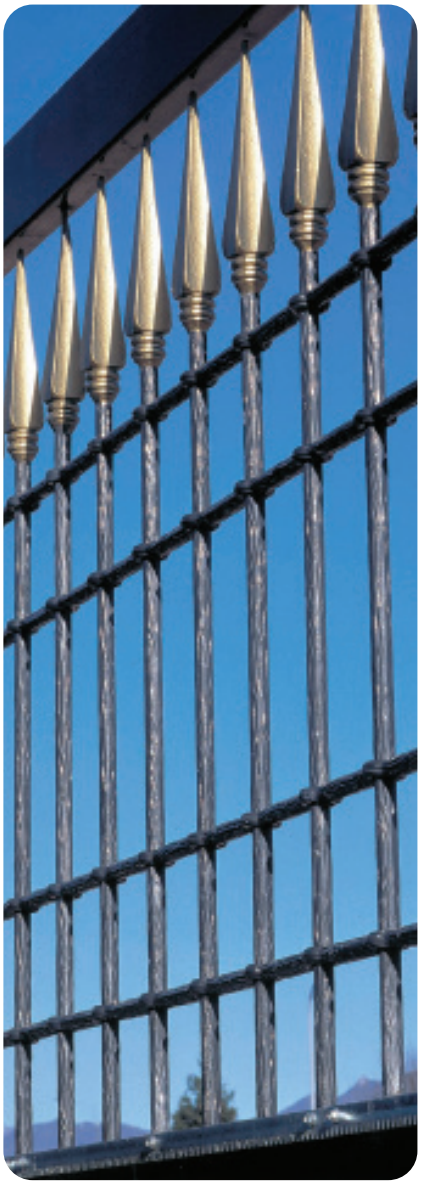
Bars with 4-1/2" pitch meet US 4" spacing code

ITEM #	MATERIAL	PITCH	HOLE SIZE	NO. OF HOLES	LENGTH	WEIGHT
SF429US	5/8" Square	4-1/2"	5/8" Square	17	78-3/4"	8.9 lbs.
SF4210	3/4" Square	6-5/16"	3/4" Square	12	78-3/4"	11 lbs.

Plain Diamond Hot Pierced Bars

Insert standard square bar

ITEM #	MATERIAL	PITCH	HOLE SIZE	NO. OF HOLES	LENGTH	WEIGHT
SF4224	3/4" Square	6-5/16"	11/16" Diamond	12	78-3/4"	11 lbs.



TREE BARK ROUND BARS

Tree Bark Style Square Bar

10 ft. length

ITEM #	SIZE	LENGTH	WEIGHT
SF6235	1/2" Square	10 ft.	7.5 lbs.
SF6236	9/16" Square	10 ft.	10.2 lbs.
SF6237	5/8" Square	10 ft.	13.3 lbs.
SF6239	3/4" Square	10 ft.	20.7 lbs.

Tree Bark Style Round Bar

10 ft. length

ITEM #	SIZE	LENGTH	WEIGHT
SF5991	5/16" Round	10 ft.	2.5 lbs.
SF5992	3/8" Round	10 ft.	4 lbs.
SF5993	1/2" Round	10 ft.	7 lbs.
SF5994	9/16" Round	10 ft.	8 lbs.
SF5995	5/8" Round	10 ft.	11 lbs.
SF5997	3/4" Round	10 ft.	15.9 lbs.

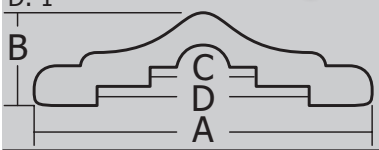
For Use w/Standard Style For Use w/Extra Wide Style

Steel Handrails
Standard Style

- 20 ft. length
- Fits 1" channel or tubing
- Commercial mild steel
- Weighs 25.4 lbs.

ITEM# MCR1

A: 1-19/32"
B: 7/16"
C: 1/2"
D: 1"

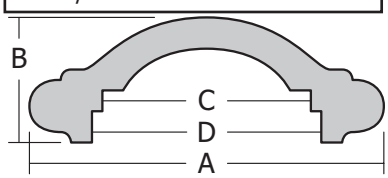


Steel Handrails
Extra Wide Style

- 20 ft. length
- Wide series for 1-1/2" channel, flat or tube
- Commercial mild steel
- Weighs 42 lbs.

ITEM# MCR112

A: 2-1/8"
B: 3/4"
C: 1-1/4"
D: 1-1/2"



Cast Iron Square Terminal End

- Length: 3-1/2"
  Overall Width: 2-1/8"

ITEM #	HANDRAIL	WIDTH	WEIGHT
CI7053	MCR1	1-19/32"	1 lb.

Cast Iron Left Channel

For MCR1 Standard and MCR112 Extra-Wide Steel Handrails

- Attach to laterals shown below to create ends for handrail runs
- Ductile iron channels can withstand up to 30° cold bend

ITEM #	HANDRAIL	CHANNEL	MATERIAL
CI75LCS	MCR1	1"	Cast Iron
CI401HL	MCR1	1"	Ductile Iron
CI75LCW	MCR112	1-1/2"	Cast Iron

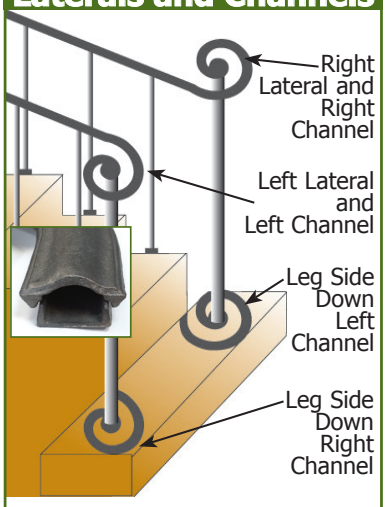
Cast Iron Left Lateral

For MCR1 Standard and MCR112 Extra-Wide Steel Handrails

- Attach to channels shown above to create ends for handrail runs
- Ductile iron channels can withstand up to 30° cold bend

ITEM #	HANDRAIL	CHANNEL	MATERIAL
CI55LLS	MCR1	1"	Cast Iron
CI400HL	MCR1	1"	Ductile Iron
CI55LLW	MCR112	1-1/2"	Cast Iron

Laterals and Channels



Cast Iron Right Channel

For MCR1 Standard and MCR112 Extra-Wide Steel Handrails

- Attach to laterals shown below to create ends for handrail runs
- Ductile iron channels can withstand up to 30° cold bend

ITEM #	HANDRAIL	CHANNEL	MATERIAL
CI75RCS	MCR1	1"	Cast Iron
CI401HR	MCR1	1"	Ductile Iron
CI75RCW	MCR112	1-1/2"	Cast Iron

Cast Iron Right Lateral

For MCR1 Standard and MCR112 Extra-Wide Steel Handrails

- Attach to channels shown above to create ends for handrail runs
- Ductile iron channels can withstand up to 30° cold bend

ITEM #	HANDRAIL	CHANNEL	MATERIAL
CI55RLS	MCR1	1"	Cast Iron
CI400HR	MCR1	1"	Ductile Iron
CI55RLW	MCR112	1-1/2"	Cast Iron

Cast Iron Volute Handrail End

- For straight or angled runs

ITEM #	HANDRAIL	CHANNEL	WIDTH
CI4X	MCR1	1"	1-19/32"
CI4X112	MCR112	1-1/2"	2-1/8"

Steel Curled Handrail End

- For straight or angle runs
- Length: 5-7/8"
  Height: 11-13/16"

ITEM #	HANDRAIL	WIDTH	WEIGHT
SF81212	MCR112	2-1/8"	3.9 lbs.

Steel

Lamb's Tongue Handrail End

» For straight or angle runs
» Length: 5-7/8"
Height: 13-3/4"

ITEM #	HANDRAIL	WIDTH	WEIGHT
SF137741	MCR1	1-19/32"	3 lbs.
SF137740	MCR112	2-1/8"	3.8 lbs.

Steel Handrail

Mtl 2 9/32" x 9/16"
L 78 3/4"
ITEM# SF1141

Mtl 2 9/32" x 9/16"
L 78 3/4"
ITEM# SF1142

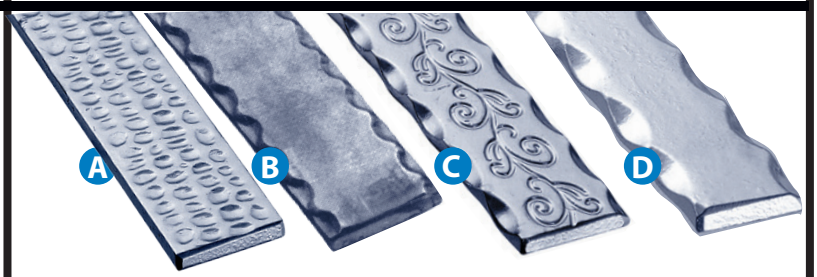
Mtl 1 7/8 " x 5/8"
L 10' Approx
ITEM# SF114A3

Cast Iron

Lamb's Tongue Handrail End

For Straight Runs

ITEM #	HANDRAIL	CHANNEL	WIDTH
CI5	MCR1	1"	1-19/32"
CI5112	MCR112	1-1/2"	2-1/8"



Mtl 1 9/16" x 5/16"
L 10' Approx
A ITEM# SF1144

Mtl 1-9/16" x 5/16"
L 10' Approx
B ITEM# SF1148

Mtl 1 9/16" x 5/16"
L 10' Approx
C ITEM# SF1145

Mtl 1 3/16" x 5/16
L 10' Approx
D ITEM# SF1149

Cast Iron

Lamb's Tongue Handrail End

For Angled Runs

ITEM #	HANDRAIL	CHANNEL	WIDTH
CI6	MCR1	1"	1-19/32"
CI6112	MCR112	1-1/2"	2-1/8"

90° Bend Handrail

ITEM# SF11625 Wt. 3.7 lbs.
Matches SF1144

ITEM# SF11626 Wt. 3.7 lbs.
Matches SF1145

ITEM# SF11629 Wt. 3.7 lbs.
Matches SF1148

Steel Handrail End Pieces

ITEM# SF1151
Use with Handrail **SF1141**

ITEM# SF1152
Use with Handrail **SF1142**

ITEM# SF114B14
Use with Handrail **SF114A3**

ITEM# SF114B13
Use with Handrail **SF114A3**

ITEM# SF114B4
Use with Handrail **SF1144**

ITEM# SF114B8
Use with Handrail **SF1148**

ITEM# SF114B5
Use with Handrail **SF1145**

ITEM# SF1153
Use with Handrail **SF1142**

ITEM# SF1154
Use with Handrail **SF1141**

ITEM# SF11610
Use with Handrail **SF1145**

ITEM# SF11613
Use with Handrail **SF1148**

ITEM# SF1169
Use with Handrail **SF1144**

See Handrails Above for Pattern

See Pages 80-81 for More Handrail Brackets

Steel Tubular Handrail

14 Gauge

- Conforms to conventional 1-3/4" wide molded cover rail combined w/ 1" channel
- 1"H x 1-3/4"W x 20 ft L

ITEM#
MCRMTH1420

Cast Iron Straight

- Height: 4-3/8"
- Width: 1-3/4"
- Length: 2-5/8"

ITEM#
CI902

Cast Iron Beveled

- Height: 3-1/4"
- Width: 1-3/4"
- Length: 3-1/2"

ITEM#
CI901

Cast Iron Volute

- Height: 2-1/2"
- Width: 1-3/4"
- Length: 3"

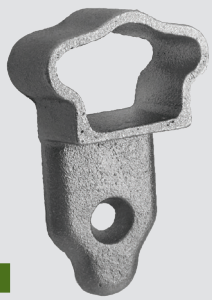
ITEM#
CI900

Rail End Plug

- Height: 1"
- Width: 1-3/4"
- Length: 2-1/8"

ITEM#
CI7058

For Use with Molded Cover Rail & Tubular Handrail



- Height: 3-3/4"
- Width: 2-1/2"

ITEM#
CI654

Steel Bracket

- Heavy Duty
- 3/16" thick
- 2-3/4" round base
- 4-1/2" overall height
- 1/2" wall mounting hole
- Two 1/4" rail mounting holes
- 3" from wall to rail center
- Use with round or square handrail

STEEL

ITEM #
SC35B

Steel Bracket

- Stamped from 1/8" steel
- 4" overall height
- 2-3/4" round base
- 3/8" wall mounting hole
- Two 3/16" rail mounting holes
- 2-5/8" from wall to rail center
- Use with round pipe handrail

STEEL

ITEM #
SC35BRP

Cast Iron Bracket

- 2-3/4" round base
- 3-3/4" overall height
- 3/8" wall mounting hole
- Two 3/16" rail mounting holes
- 2-3/8" from wall to rail center
- Use with flat or square handrail

CAST IRON

ITEM #
CI3A

STEEL

Mtl 1-5/16"
5/16" - 1/2"

ITEM#
CI14051

STEEL

Mtl 6-5/16"
x 3-23/32"

ITEM#
CI94A1

STEEL

Mtl 3-5/32"
5/16" - 1/2"

ITEM#
CI14052

Round

STEEL

Mtl 3-5/32"
5/16" - 5/8"

ITEM#
CI14053

CAST IRON

3-3/4" x 3-1/4"
Extends 3-1/2" from wall

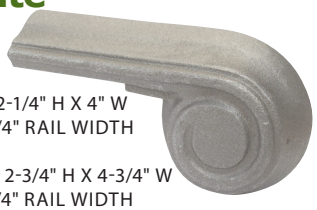
ITEM#
CI3HRB

CAST IRON

For square tubing
Extends 2-3/8" from wall

ITEM#
CI9002

Aluminum Molded Volute



AC4X: 2-1/4" H X 4" W
FOR 1-3/4" RAIL WIDTH

AC4XW: 2-3/4" H X 4-3/4" W
FOR 2-1/4" RAIL WIDTH

ITEM#	
AC4X	Use with 1 3/4" Wide Rail
AC4XW	Use with 2 1/4" Wide Rail

Aluminum Straight Lambs Tongue

AC5XL: 4-1/2" H X 4"W
FOR USE ON 1-3/4" RAIL

AC5XLW: 5-1/4" H X 5"W
FOR USE ON 2-1/4" RAIL

ITEM#	
AC5XL	Use with 1 3/4" Wide Rail
AC5XLW	Use with 2 1/4" Wide Rail

Aluminum Beveled Lambs Tongue

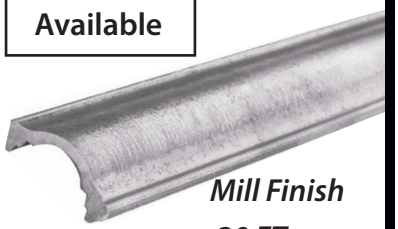
AC6XL: 4-1/2" H X 4"W
FOR USE ON 1-3/4" RAIL

AC6XLW: 5-1/4" H X 5"W
FOR USE ON 2-1/4" RAIL

ITEM#	
AC6XL	Use with 1 3/4" Wide Rail
AC6XLW	Use with 2 1/4" Wide Rail

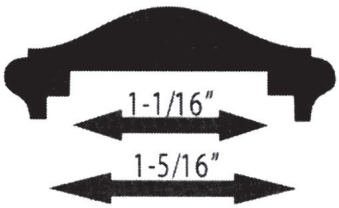
Aluminum Handrail

Two Widths Available



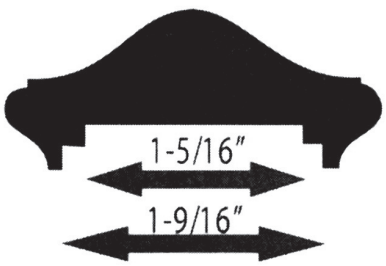
Mill Finish

20 FT



1-3/4" Wide

ITEM#	
MCR1AL20	1-3/4" Wide

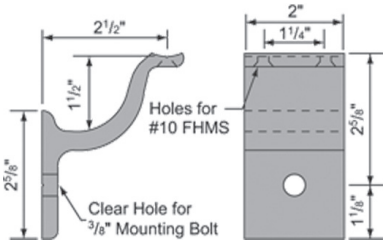


2 1/4" Wide

ITEM#	
MCR112AL20	2-1/4" Wide

Extruded Aluminum Handrail Bracket

- Matte finish
- Saddle fits 1.50" thru 3.00" OD and flat surfaces
- Meets codes requiring a 1-1/2" minimum clearance between handrail and wall as well as under side of handrail and horizontal bracket arm



ITEM #	WALL OFFSET	BASE SIZE
SCAL8103	2-1/2"	2" x 2-5/8"

Aluminum Spear

4-1/4" Tall

ITEM#	SQ. SIZE	TYPE
AC649AL	1/2"	Aluminum
AC64958AL	5/8"	Aluminum
AC649SAL	3/4"	Aluminum

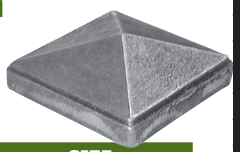
Aluminum Ball Point Spears

3-7/8" Tall

» Four flute design

ITEM#	FITS
AC9XAL	1/2"
AC9X34AL	3/4"

Aluminum Post Caps



Find Additional Aluminum Post Caps on Page 78

ITEM#	SIZE
AC807AL	2" x 2"
AC808AL	3" x 3"
AC809AL	4" x 4"

Aluminum Baluster Collars

ITEM#	SQ. SIZE	TYPE
AC68312AL	1/2"	Aluminum
AC68358AL	5/8"	Aluminum
AC68334AL	3/4"	Aluminum

Aluminum Newell Post Balls

ITEM#	SQUARE SIZE
AC118AL	2"
AC120AL	3"
AC119AL	4"

Plastic Ball Newel Post Caps

PLASTIC

- Easy to install
- No painting necessary
- Economically priced

ITEM #	POST SIZE	COLOR
PS118B	2" x 2"	Black

Plastic Finial

PLASTIC

Black

1" Width: 1-1/16"
Height: 2-1/2"
Fits over 1/2" square pickets

1/2" Also fits into 1" square tubing 16 ga.

ITEM #
PSM50

Plastic Finial

PLASTIC

Black

1" Width: 3 3/8"
Height: 5 1/2"

3/4"

1/2" **PSM40** fits over 1/2" Sq or inside of 1" X 16GA Sq

PSM656 fits over 3/4" Sq

ITEM#	DESCRIPTION
PSM40	Fits over 1/2"sq. or inside of 1" sq
PSM656	Fits over 3/4" sq

Plastic Finial

MADE IN USA

PLASTIC

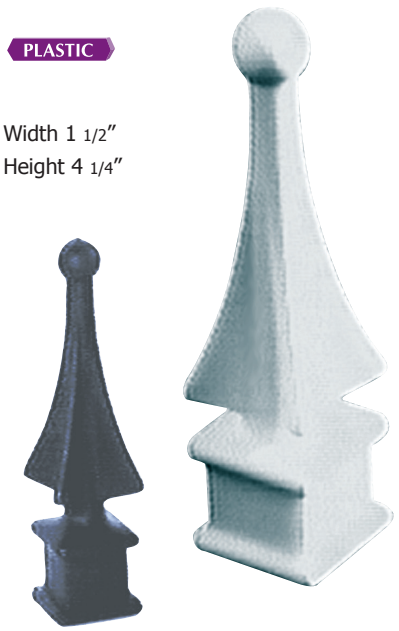
Width 2 1/4"
Height 4 3/8"

ITEM#	PICKET SIZE	COLOR
PSM25	1/2"	Black
PSM25W	1/2"	White
PSM2558	5/8"	Black
PSM2534W	3/4"	White
PSM2534	3/4"	Black

Plastic Finial

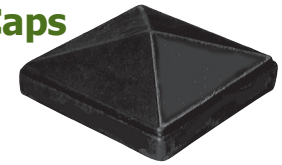
PLASTIC

Width 1 1/2"
Height 4 1/4"



ITEM#	PICKET SIZE	COLOR
PSM30	1/2"	Black
PSM30W	1/2"	White
PSM3058	5/8"	Black
PSM34	3/4"	Black
PSM34W	3/4"	White

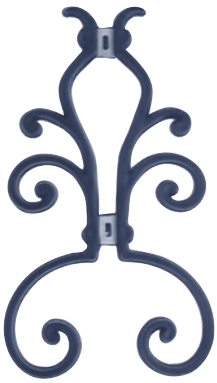
Plastic Newel Post Caps



PLASTIC

ITEM#	POST SIZE	COLOR
PS807B	2" x 2"	Black
PS807W	2" x 2"	White
PS808B	3" x 3"	Black
PS808W	3" x 3"	White

Plastic Scroll



PLASTIC

W 6 1/2"
H 12 1/2"
Fits 1/2" Pickets

ITEM#
PS3

PLASTIC

W 4"
H 3"
Fits 1/2" Sq

ITEM#
PS10A

With Steel Welding Tabs

PLASTIC

W 7 1/2"
H 16 1/2"
Fits 1/2" Pickets

ITEM#
PS2

Actual dimensions may vary slightly due to variations in manufacturer's production.

Most Popular

1/2"
4 1/4" High
Fits 1/2" Square
ITEM# CI9X

5/8"
4 1/4" High
Fits 5/8" Square
ITEM# CI9X58

3/4"
4 1/4" High
Fits 3/4" Square
ITEM# CI9X34

3/4"
Extra Large 6" High
Fits 3/4" Square
ITEM# CI9Y

1"
8" High
Fits over 1" Square
ITEM# CI9Z

1 1/4"
6" H x 2" W
Base 2 1/8" Square
Fits 1 1/4" Square
ITEM# CI9XL114

1"
4" High
1 3/8" W
5/8" Deep shaft
Plugs into 1"
ITEM# CI9C

3"
7 1/2" High
Base 3 1/4" sq.
3 lbs
ITEM# CI9324

1/2"
4 1/4" High
Fits 1/2" Square
ITEM# CI9A

1/2"
4-1/8" H
7/8" Base Width
Fits 1/2" Square
ITEM# CI649

5/8"
4-1/2" H
Fits 5/8" Square
ITEM# CI64958

3/4"
4-1/2" H
Fits 3/4" Square
ITEM# CI649S

3/4"
5-1/2" H
Fits 3/4" Square
ITEM# CI64934

1"
3-1/4" W
6-1/4"H
Fits 1" Square
ITEM# CI8025

1 1/2"
5-3/4" W
9" H
2-1/4" Base Width
Fits 1 1/2" Square
ITEM# CI649ZXL

1"
4-3/8" H
1" Base Width
Fits 1/2" Square
ITEM# CI649BGR

1"
Height 4 1/2".
1" square base.
Plugs into 1" square tube
ITEM# CI649X

1/2"
2 5/8" W
4 3/4" H
Fits over 1/2" sq.
Base 1 1/8" sq. OD
.5 lbs
ITEM# CI865

3/4"
3 1/2" W
6 3/4" H Base
1 3/16" sq. OD
3/4" sq. ID
1 lbs
ITEM# CI8804

Actual dimensions may vary slightly due to variations in manufacturer's production.

4"

6" W
9 1/4" H
Base 4"x4"
5.25 lbs

ITEM# CI8805FB

1/2"

2 3/4" W
6" H
Fits 1/2" Sq

ITEM# CI66

3/4"

2 3/4" W
6" H
Fits 3/4" Sq

ITEM# CI6634

1/2"

2 1/2" W
4 1/2" H
Fits 1/2" Square

ITEM# CI66XS

3/4"

5 3/4" H
3/4" sq.
Fits 3/4" Square

ITEM# CI86434

1"

4 1/2" W
6 5/8" H
Plugs into 1" square tube

ITEM# CI864

1/2"

2 1/2" W x
4 5/16" H
Fits 1/2" Square

ITEM# CI656XS

1/2"

5-1/4" High
3-3/8" Wide
Fits 1/2" Sq.
Wt: 0.5 lbs.

ITEM# CI656

5/8"

5" High
3-1/4" Wide
Fits 5/8" Sq.
Wt: 0.4 lbs.

ITEM# CI7065

3/4"

5-1/2" High
3-1/4" Wide
Fits 3/4" Sq.
Wt: 0.46 lbs.

ITEM# CI65634YS

3/4"

6-7/8" High
4-1/8" Wide
Fits 3/4" Sq.
Wt: 1.0 lbs.

ITEM# CI65634

5/8"

5 3/4" H
Fits 5/8" Sq.

ITEM# CI8005

1/2"

2 5/8" W
4 5/8" H
Fits over 1/2"sq.
Base 1-1/4" OD .5 lb

ITEM# CI8832

3/4"

3 1/8" W
5 1/4" H
Fits over 3/4"sq.
Base 1-1/4" sq. OD 1 lb

ITEM# CI8832Y

1"

4 1/2" W
7 5/8" H
Fits over 1" sq.
Base 1 1/2" sq. OD
2.25 lbs.

ITEM# CI8832Z

1/2"

2-3/4" Wide
4-3/4" High
Fits 1/2" Square

ITEM# CI7075

Actual dimensions may vary slightly due to variations in manufacturer's production.

5/8"

3" W
5-1/2" H
Fits over 5/8" sq.

ITEM# CI880258

3/4"

2-15/16" W
5-1/4" H
Fits over 3/4" sq.

ITEM# CI880234

1"

5-1/2" W
9-1/2" H
Fits over 1" sq.

ITEM# CI8802

1"

3" W
7-1/4" High
Fits over 1" sq.
OD 1/2" sq. ID
Weight: .75 lb

ITEM# CI668

1/2"

2-1/2" W
4" H
Base 1-1/8" sq.
Fits 1/2" sq.
.5 lbs

ITEM# CI8821

5/8"

3" W
5" H
Base 1-3/16" sq.
Fits 5/8" sq.
.75 lbs

ITEM# CI8858

3/4"

3-1/2" W
6" H
Base 1-1/2" sq.
Fits 3/4" sq.
1.25 lbs

ITEM# CI8020

1/2"

4-1/2" H
Fits 1/2" Square

ITEM# CI667

3/4"

4" H
Fits 3/4" Square

ITEM# CI21834

1/2"

2-1/4" W
4-3/4" H
Fits 1/2" Square

ITEM# CI659

5/8"

3-1/4" W
5-1/4 H
Fits 5/8" Square

ITEM# CI7085

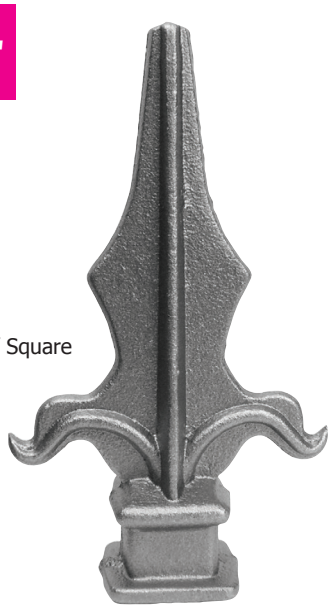
3/4"

3" W
4-3/4" H
Fits 3/4" Square

ITEM# CI7090

3/4"

4" Wide
7" High
Fits 3/4" Square



1/2"

2-1/2" Wide
4-5/8" High
Fits 1/2" Square

ITEM# CI7080

3/4"

3-3/4" Wide
6-5/8" High
Base 2"
round OD
Fits 3/4" Square

ITEM# CI853Y

ITEM# CI7095

CATALOG 3

Actual dimensions may vary slightly due to variations in manufacturer's production.

1/2" **3/4"**

4 7/8" H
Fits 1/2" Sq.

ITEM# CI65912S

5" H
Fits 3/4" Sq.

ITEM# CI65934S

1/2" **3/4"**

3 1/2" W x
6 1/2" H
Fits 1/2" Sq.

ITEM# CI655

3-3/8" W x
6 1/2" H
Fits 3/4" Sq.

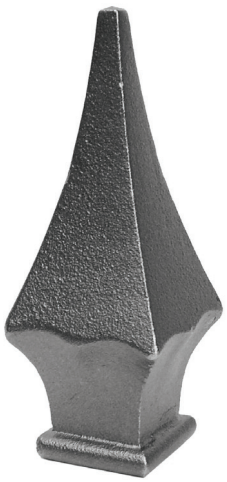
ITEM# CI601334

1"

4 Sided arrow point
4 1/4" H
Plug 1" sq. x 1" deep
.75 lbs

ITEM# CI661

3/4" **1"**



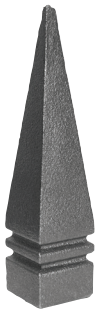
5" High
2" Wide
4 Sided Spire
Fits 3/4" Sq.

ITEM# CI671

8" High
1-1/2" Wide
4 Sided Spire
Fits 1" Sq.

ITEM# CI671XL

3/4"



1" W x 4 5/8" H
Fits 3/4" Square

ITEM# CI954

1"

4 1/4" H
Base 1-1/4" sq. OD
Plug 1" sq. x
3/4" Deep
.75 lb

ITEM# CI9J

1"

3" H
Base 1" sq.
Solid
.5 lb

ITEM# CI8010

3/4"

2" W x 5" H
Base 1 1/2" round
Fits over 3/4" sq.

ITEM# CI840YN

1"

8" H
Base 1" sq.
2 lb

ITEM# CI669

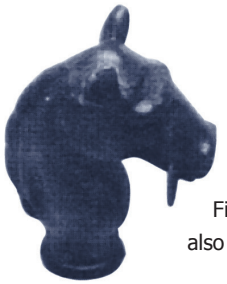
1"

2 3/4" W x 8" H
Fits 1" Square
1.75 lb

ITEM# CI8015

Actual dimensions may vary slightly due to variations in manufacturer's production.

Horse Head Post Caps



9-1/2 ″ High
7" Wide
Hole base
Fits on top 2″ OD
also fits inside 3″ ID

7″

ITEM# CIHRSEHD2

11-3/4 ″ High
8-1/2 ″ Wide
Hole base
Fits on top 4″ OD
also fits inside 4-1/2″ ID

8-1/2″

ITEM# CIHRSEHD4

Lemon Drop Top

1"

Plugs into 1″ square tubing.
2″ high

ITEM# CI117

Ball Top

1"

1″ diameter.
Plugs into 1″ square tubing
1 1/2″ high.

ITEM# CI7X

Ball Top

1 1/4"

1 1/2″ dia.
Drives in 1 1/4″ sq. tubing
3 1/2″ high

ITEM# CI7XL

Ball Top

1 1/2"

1 1/2″ diameter
1 1/2″ square base
2 1/2″ tall

ITEM# CI116

Ball

Actual dimensions may vary slightly due to variations in manufacturer's production.

1 1/4"

4 1/2″ Ball
Fits over
1 1/4″ dia.
6 1/2″ high
3 1/2″ width
7 lbs.

ITEM# CI9539

1"

3 3/4″ Ball
Fits over
1″ dia.
5″ high
2 3/4″ width
4.5 lbs.

ITEM# CI9538

3/4"

2 3/4″ Ball
Fits over
3/4″ dia.
4″ high
2 1/4″ width
2 lbs.

ITEM# CI9537

1/2"

2 1/8″ Ball
Fits over
1/2″ dia.
3 1/8″ high
1 3/4″ width
.95 lbs.

ITEM# CI9536

1/2"

100 pcs per box

4″ High
Fits 1/2″ Round

ITEM# CI9R

4"

Fits over 4″
7 1/4″ high
4 5/8″ width
6.25 lbs.

ITEM# CI1404

3"

Fits over 3″
6″ high
3 5/8″ width
3.25 lbs.

ITEM# CI1403

2"

Fits over 2″
4 5/8″ high
2 7/8″ width
1.25 lbs.

ITEM# CI1402

1 1/2"

Fits over 1 1/2″
3 1/2″ high
2″ width
.75 lbs.

ITEM# CI1401

1/2"

100 pcs per box

3 7/8″ High
Fits 1/2″ Round

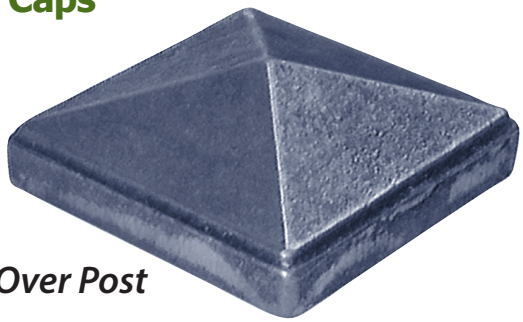
ITEM# CI9RS

Cast Iron Newel Post Balls

Fits Over Post

ITEM#	POST SIZE	HT.
CI108	1"	2-3/4"
CI114	1-1/4"	2-3/4"
CI112	1-1/2"	2-3/4"
CI118	2"	2-3/4"
CI121	2-1/2"	4-1/2"
CI120	3"	5"
CI119	4"	5-1/2"
CI125	5"	6-1/2"
CI126	6"	6-1/2"

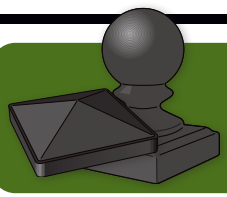
Cast Iron Newel Post Caps



Fits Over Post

See a Number of These Styles in Plastic on Page 100

ITEM#	POST SIZE
CI805	1" x 1"
CI804	1-1/4" x 1-1/4"
CI806	1-1/2" x 1-1/2"
CI807	2" x 2"
CI8212	2-1/2" x 2-1/2"
CI808	3" x 3"
CI809	4" x 4"
CI810	5" x 5"
CI811	6" x 6"



For More Varieties of Post Caps, Please See Page 19 & Page 78

Flat-Top Post Caps

Cap Dimensions Run True to Size

Available in Pressed Steel

» No welding necessary - cap fits tight.

ITEM#	POST SIZE	MATERIAL
SC112FT	1-1/2"	Pressed Steel
SC2FT	2"	Pressed Steel
SC212FT	2-1/2"	Pressed Steel
SC3FT	3"	Pressed Steel
SC4FT	4"	Pressed Steel
SC5FT	5"	Pressed Steel
SC6FT	6"	Pressed Steel
SC8FT	8"	Pressed Steel

Pressed Steel Post Caps

This Style Also Available in Aluminum or Galvanized See Page 78 for Complete List of Material and Sizing

» No welding necessary - cap fits tight.

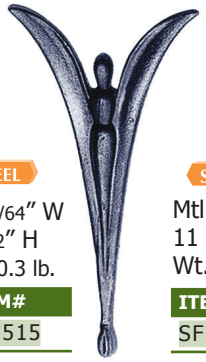
ITEM#	POST SIZE	MATERIAL
SC114	1-1/4"	Pressed Steel
SC112	1-1/2"	Pressed Steel
SC2	2"	Pressed Steel
SC212	2-1/2"	Pressed Steel
SC3	3"	Pressed Steel
SC4	4"	Pressed Steel
SC5	5"	Pressed Steel
SC6	6"	Pressed Steel
SC8	8"	Pressed Steel

STEEL
Mtl 1/2" sq.
14 1/2" H
Wt. 0.9 lb.

ITEM#
SF88Q2

STEEL
Mtl 1/2" sq.
11 7/16" H
Wt. 0.6 lb.

ITEM#
SF132C12



STEEL
3 35/64" W
6 1/2" H
Wt. 0.3 lb.

ITEM#
SF7515

STEEL
Mtl 1/2" sq.
11 7/16" H
Wt. 0.9 lb.

ITEM#
SF1381N

Crushed Spear Point Curved Pickets

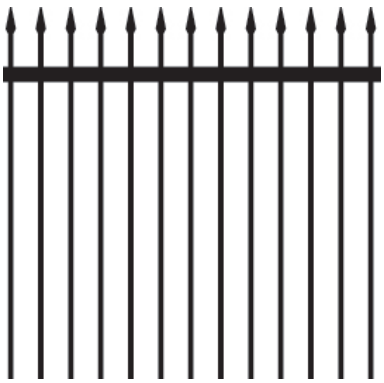
We Can Customize To Meet Your Specifications

Crushed Steel Spear Point Straight Pickets

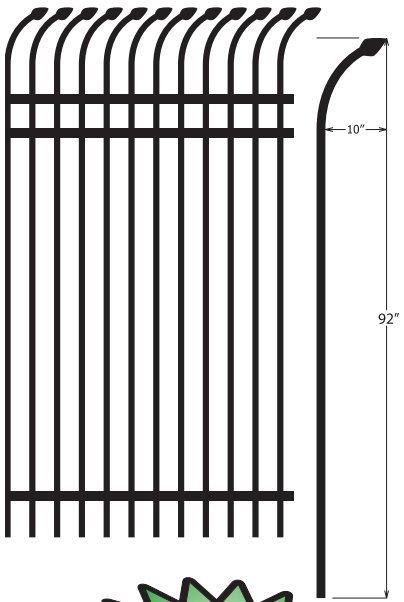
- **1/2", 3/4", and 1" Square tube x 16 gauge**
- **Available in plain, galvanized or red primed finish***
- **Two stock lengths and an infinite choice of custom lengths are available**

* 1/2" available in plain only

BLACKSMITH BRAND™



ITEM#	SIZE	FINISH
MCC126BLK	1/2 " x 6'	Plain
MCC128BLK	1/2 " x 8'	Plain
MCC346BLK	3/4" x 6'	Plain
MCC346	3/4" x 6'	Red Primed
MCC346GLV	3/4" x 6'	Galvanized
MCC348BLK	3/4" x 8'	Plain
MCC348	3/4" x 8'	Red Primed
MCC348GLV	3/4" x 8'	Galvanized
MCC16BLK	1" x 6'	Plain
MCC16	1" x 6'	Red Primed
MCC16GLV	1" x 6'	Galvanized
MCC18BLK	1" x 8'	Plain
MCC18	1" x 8'	Red Primed
MCC18GLV	1" x 8'	Galvanized



In Stock Sizes

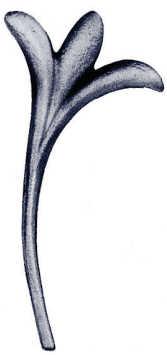
ITEM#	SIZE	FINISH
MCC348BLKARC	3/4" x 92"	Plain
MCC348ARC	3/4" x 92"	Red Primed
MCC348GLVARC	3/4" x 92"	Galvanized

STEEL
Mtl 3/8" sq.
H 2 1/8"
Wt. 0.1 lb.

ITEM#
SF894

STEEL
Mtl 1/2" sq.
2 3/4" H
Wt. 0.3 lb.

ITEM#
SF1272



STEEL
3 35/64" W
7 9/32" H
Wt. 0.5 lb.

ITEM#
SF7511

STEEL
Mtl 1/2" sq.
7 7/8" H
Wt. 0.4 lb.

ITEM#
SF1298

STEEL
Mtl 1/2" sq.
7 7/8" H
Wt. 0.4 lb.

ITEM#
SF12912

DENOTES ROUND

Fully Weldable Hand Forged Steel Finials

FORGED STEEL

Base 1" sq.
6-5/16" H
Wt. 0.75 lb.

ITEM#
SF1215

FORGED STEEL

Mtl 1/2" x 1" sq.
1 1/2" W x 4" H
Wt. 0.2 lbs.

ITEM#
SF17961

FORGED STEEL

Base 1-3/8" dia.
7-7/8" H
Wt. 1.4 lbs.

ITEM#
SF185510

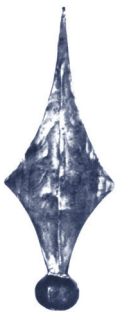
FORGED STEEL

Base 1-3/8" dia.
7-7/8" H
Wt. 1.1 lbs.

ITEM#
SF1202

FORGED STEEL

Base 1-3/16" dia.
6-5/8" H
Wt. 0.6 lb.



ITEM#
SF1203

Fully Weldable Hot Stamped Steel Finials

STEEL

Base 1/2" dia.
5" High

ITEM#
SF1241

Base 9/16" dia.
6-5/16" High

ITEM#
SF1242

STEEL

Base 1-1/4" dia.
H 4-15/16" H
2-3/8" W

ITEM#
SF138612

Base 1" dia.
4-5/16" H
2-1/8" W

ITEM#
SF138613

STEEL

Base 5/8" dia.
5" High

ITEM#
SF126C7

STEEL

Base 1" sq.
2-1/2" W x 4-5/8" H

ITEM#
SF7279

STEEL

Base 5/8" dia
2-1/2" x 6-5/8"

ITEM#
SF12613

STEEL

Base 1-3/8" dia.
7-7/8" High

ITEM#
SF122A1

STEEL

Base 1-3/16" dia.
5" High

ITEM#
SF72711

STEEL

Base 1-3/8" dia.
5" High

ITEM#
SF1251

STEEL

Base 3/8" dia.
5-1/2" High

ITEM#
SF1261

Actual dimensions may vary slightly due to variations in manufacturer's production.

CAST IRON

3-1/2" - Single faced

ITEM#
CI7027

CAST IRON

4" - Double faced

ITEM#
CI7005

CAST IRON

6" dia, 1/2" thick
1" Center hole
Raised star is level with rim
Single faced

ITEM#
CI8609

CAST IRON

4"
Single faced

ITEM#
CI7010

CAST IRON

2-1/2"
Single faced

ITEM#
CI7025

CAST IRON

3-1/8" - Single faced

ITEM#
CI7020

BRASS

Thickness: 5/32"
Diameter: 4-1/2" Single Faced

ITEM #
SF14634

2-7/8" W x 4" H
Single faced

ITEM#
CI84

Pricing Available By Calling Either Number Below

BRASS

Single Faced

ITEM #	SIZE
SF7074	3-11/16"h x 3-1/8"w

Actual dimensions may vary slightly due to variations in manufacturer's production.

CAST IRON

1"

2-1/4" H
1-1/4" W
Base 1" dia Solid
1/2 lb.

ITEM#
CI657XS

CAST IRON

1 3/4"

3-1/2" H
2-1/4" W
Base is 1-3/4"
Round

ITEM#
CI8035

Pineapple

CAST IRON

1 3/4"

4-3/8" Tall
1-3/4" Round Base

ITEM#
CI657

Pineapple Point

CAST IRON

1/2"

1" W
2" H
Fits 1/2" Sq

ITEM#
CI7070

3/4"

1-1/4" W
2-1/4" H
Fits over
3/4" Sq.

ITEM#
CI834

1"

1-1/4" W
2-1/2" H
Fits 1" Sq

ITEM#
CI8030

CAST IRON

4"

6" H
4" Sq.

ITEM#
CI6059

CAST IRON

2"

7-3/4" H
Base 2" dia Solid
Pineapple-
4-1/4" H x 3-1/4" W
8 lbs.

ITEM#
CI657M

Forged Steel Finial

FORGED STEEL

2-3/4" dia.
Wt. 4.9 lbs

ITEM#
SF11310

Brass Finial

The thread on the bottom allows for easy installation.

∅ 3-1/8" x 5-1/8"
∅ Base 1-9/16" dia.
threaded hole 1/2"
Wt. 1.5 lbs.

ITEM#
SF16043

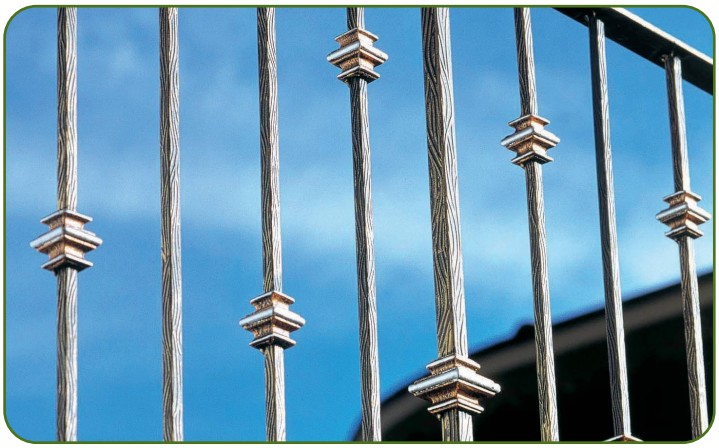
Brass Finial

∅ 2-1/8" x 3-1/16"
∅ Base 1-9/16"
threaded hole 1/2"
Wt. .7 lb.

ITEM#
SF16046

Actual dimensions may vary slightly due to variations in manufacturer's production.

CAST IRON



1/2"

Fits over
1/2" square
1-1/4" W
1-1/2" H

ITEM#
CI68312

100 pcs per box

1/2"

Fits over
1/2" square
1-1/2" W
1-3/4" H

ITEM#
CI68312BGR

5/8"

Fits over
5/8" square
2" W x 2" H

ITEM#
CI68358

3/4"

Fits over
3/4" square
2" W x 2" H

ITEM#
CI68334

45 pcs per box

1"

Fits over
1" square
2" W x 2" H

ITEM#
CI68310

1 1/2"

Fits over
1-1/2" square
2-3/4" W
2-3/4" H

ITEM #
CI683112XL

CAST IRON

1/2"

Fits over 1/2"
Round
1 5/8" W
1 3/7 " H

ITEM#
CI660XS

5/8"

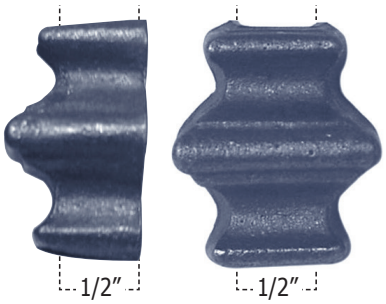
Fits 5/8"
Round

2 1/4" W
2 1/2" H

ITEM#
CI7030

CAST IRON

Side View Front View



1/2"

1/2"
3/4 collar
1 5/8" W
1 7/8" H

» Grooved for 1/2" square on back side
» Completely covers three sides of a 1/2" square picket.

ITEM#
CI685V

CAST IRON

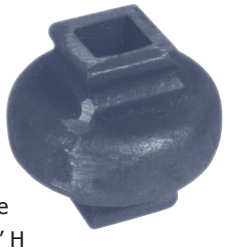
1/2"

Fits over
1/2" Square
2-9/16" H
1-9/16 W

ITEM#
CI212B

CAST IRON

1/2"



Fits 1/2" Square
1 7/8" W 1 3/4" H

ITEM#
CI7035

CAST IRON

1/2"

Baluster collar
Fits 1/2" sq
4" H 2"W

ITEM#
CI7924

CAST IRON

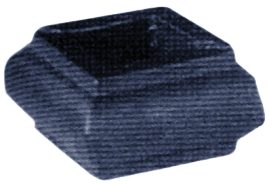
1/2"

Fits 1/2" sq
1 1/8" W
1 7/8 " H

ITEM#
CI8527

CAST IRON

1/2"



Fits 1/2" sq
1 1/4" W 3/4" H

ITEM#
CI8521

Hollow Steel

1/2"

Mtl 1 3/16"
x 3 11/32" dia.
Hole 1/2" dia.
Wt. .2 lb.

ITEM#
SF1551

Hollow Steel

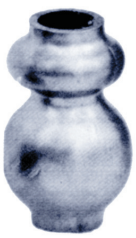
1/2"

Mtl 1 3/16"
x 2 9/16" dia.
Hole 1/2" dia.
Wt. .2 lb.

ITEM#
SF1552

Steel Tube Bushings

1/2"

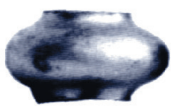


Mtl 1 3/16" x
3/4" dia.
Hole 1/2" dia.
Wt. .2 lb.

ITEM#
SF1553

Steel Tube Bushings

1/2"

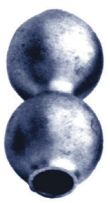


Mtl 1-3/16"
x 3/4" dia.
Hole 1/2" dia.
Wt. .1 lb.

ITEM#
SF1554

Steel Tube Bushings

1/2"

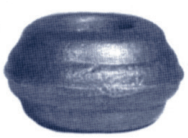


Mtl 1 3/16" x
2-9/16" dia.
Hole 1/2" dia.
Wt. .2 lb.

ITEM#
SF1556

Steel Bushings

1/2"

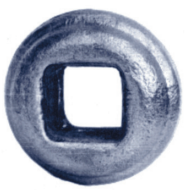


With round
hole 9/16" dia.
Wt. .3 lb.
External dia.
1-9/16"
29/32" H

ITEM#
SF1281

Steel Bushings

1/2"



With square
hole 9/16" sq.
Wt. .3 lb.
External dia.
1-9/16"
7/8" H

ITEM#
SF1282

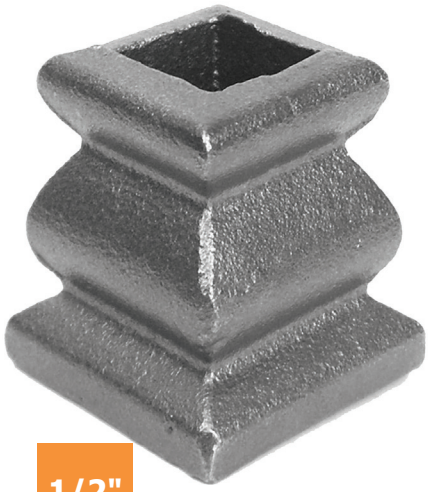
Steel Tube Bushings

1/2"

Mtl 1 3/16" x
5-7/8" dia.
Hole 1/2" dia.
Wt. .3 lb.

ITEM#
SF1542

Actual dimensions may vary slightly due to variations in manufacturer's production.



1/2"

Fits over 1/2" sq
1-1/4" W 1-1/2" H
.25 lbs

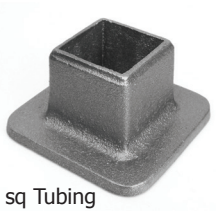
ITEM#
CI8523

3/4"

3/4" sq
Collar 1-7/8" Deep
Base 2" x 2"
.5 lb

ITEM#
CIDD34

1 1/4"



Fits over 1-1/4" sq Tubing
Collar 1-1/2" Deep
Base 3-1/4" x 3-1/4"
1 lb

ITEM#
CI9540

1/2"

Fits 1/2" Round Balusters
Dia 2-7/8" H 1-1/4"
1/2" hole cast in
.5 lb

ITEM#
CI9105

1"

Fits 1" Round Balusters
Dia 4-3/4" H 1-3/4"
1" hole cast in
1 lb

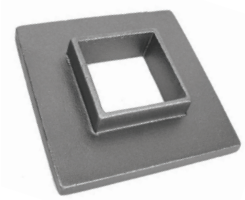
ITEM#
CI9104N

3/4"

Fits 3/4" Round Balusters
Dia 4-3/4" H 1-3/4"
3/4" hole cast
1 lb

ITEM#
CI9106N

2"



2" sq
Collar 1" Deep
Base 5"x5"
2.5 lbs

ITEM#
CIKK2

Decorative Base

Fits over 3" round
One piece-8 sided
8-1/2" H 6"W 17 lbs

ITEM#
CI8397

Decorative Base

5-1/2" sq base
3-1/2" ID
3-1/2" deep 6 lbs

ITEM#
CI9103

Collar for 4" Standard Pipe

Cast in halves to fit around new or existing pipe

Sold in pairs
Two half sections to weld together

6-3/4" W
8-1/2" H
4-3/4" ID

ITEM#
CI9102

Column Base

Sold in pairs
Two half sections to weld together

Fits 4" sq.
5-3/8" H
6-1/8" sq OD
at bottom
10 lbs

ITEM#
CI8398

Actual dimensions may vary slightly due to variations in manufacturer's production.

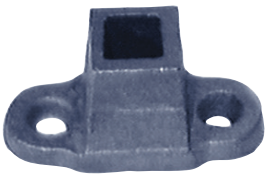
Cover Shoe

1/2"

1/2" hole
5/8" tall
1-5/8" Sq. Base

ITEM# CICC

1/2"



Extra Tall
H 1 1/4"
For 1/2" square.

ITEM# CISS

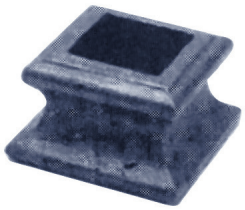
For 1" Channel

1 x 1/2"

Height 7/8" width 1 3/8".
Fits 1" x 1/2"

ITEM# CI653

1"

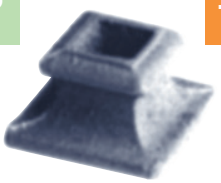


1 3/16" H x 2" W
Fits 1" Square

ITEM# CI2511

9/16"

1/2"



1" H x 1 1/2" W
Fits 9/16" Square

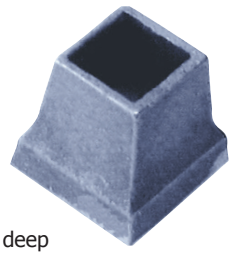
ITEM# CI7055916

1" H x 1 1/2" W
Fits 1/2" Square

ITEM# CI7050

Slip On Shoe

1"

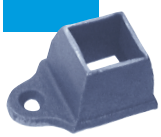


1" x 1 7/8" deep
for 1" sq.

ITEM# CIDD

For 1" Tubing

1"



Straight I.W. For 1" tubing. One ear, 1-3/8" deep

ITEM# CILL

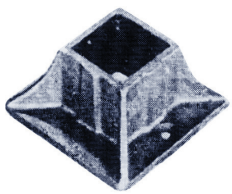
1"

2" H x 3" Square W
Fits 1" Square

ITEM# CI7040

For 1-1/2" Tubing

1 1/2"



Collar 2" deep
3 3/4" x 3 3/4"

ITEM# CIHH

Flange Shoe

1 1/4"

Tapered I.W. 1-5/16" tall 3-3/4" x 2-9/16" base. For 1-1/4" sq. tubing.

ITEM# CIRR

Shoes have 1/2" x 3/16" tapered mounting holes.

1/2"

1/2" flanged,
3/4" deep.

ITEM# CIEE

5/8"

5/8" sq
Collar 1" Deep
Base 1 3/8"
x 2 9/16"

ITEM# CIEE58

3/4"

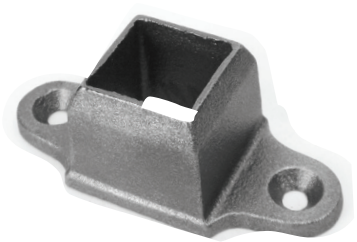
Fits over 3/4" sq
Collar 1" Deep
Base 1 1/2" x 3"

ITEM# CI9534

1"

Straight inside wall
For 1" sq tubing,
1 1/2" H

ITEM# CIMM



Actual dimensions may vary slightly due to variations in manufacturer's production.

Simshoe™ Plastic Split Cover Shoe

Simshoe Measures 2″Tall

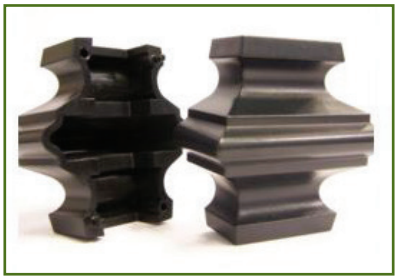
- Available in 5 sizes
- Satin black finish or can be painted
- Durable ABS plastic
- No need to add to pickets before set in place; Add knuckles/collars anytime
- Add small amount of glue & snap sides together for permanent installation

NOTE:
Actual Outside Size of **3″ x 3″** is **3.5″**
Actual Outside Size of **4″ x 4″** is **4.5″**

ITEM#	PICKET	FITS OVER
PS0031	1″ sq.	3" x 3"
PS003114	1-1/4″ sq.	3" x 3"
PS003112	1-1/2″ sq.	3" x 3"
PS004112	1-1/2″ sq.	4" x 4"
PS0042	2″ sq.	4" x 4"

Simshoe™ Plastic Split Knuckle

Now Available in Two Sizes



- For 1/2" pickets or 5/8″ pickets
- Satin black finish or can be painted
- **No need to add to pickets before set in place; *add knuckles/collars anytime***
- Add small amount of glue & snap sides together for permanent installation

ITEM#	PICKET SIZE	WIDTH	HEIGHT
PS658	5/8"	1-3/4"	1-3/4"
PS612	1/2″	1-3/8″	1-3/8″

Round Simshoe® Plastic Halves

- 1-1/2″H
- Cover a 3″ round base plate
- Tight fit (small amount of ABS glue is recommended for permanent installation)
- Durable black ABS plastic with satin black finish or can be painted

ITEM#	ROUND HOLE SIZE	FITS OVER
PS00166	1-5/8″ O.D. Pipe	3″ OD Round
PS00190	1-7/8″ O.D. Pipe	3″ OD Round
PS00112	1-1/2″ O.D. Tube	3″ OD Round

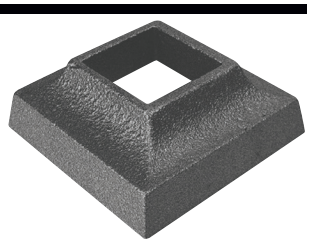
Steel Cover Shoe

For round posts and pickets

ITEM#	HOLE SIZE	OA DIA
CI114RS	1-1/4"⦰	2-3/8"⦰

Cast Iron Shoe Covers

Fits over baseplates for a finished look



For 1" Square Tubing

- **Fits over 3" baseplate**

ITEM #	HEIGHT	WIDTH
CI2341	1-7/8"	3-3/8" sq.

For 1-1/2" Square Tubing

- **Fits over 3" baseplate**

ITEM #	HEIGHT	WIDTH
CI234112	2"	3-5/8" sq.

For 2" Square Tubing

- **Fits over 4" baseplate**

ITEM #	HEIGHT	WIDTH
CI2342	2″	4-5/8" sq.

Decorative Chain

Chain length: 33 ft.
- Chain weight: 9.4 lbs.

STEEL

Approximate Link Dimensions:

- Material: 3/16" twisted square bar
- Overall length: 2-1/2"
- Overall height: 1"
- Inside length: 2-5/32"
- Inside height: 5/8"

Note: This is a decorative, non-load bearing chain. **Links are not welded.**

ITEM#
SF156A10

Decorative Baluster with Star

- With five-point forged star

STEEL

Dimensions:

- Material: 1/2" square bar
- Height: 39-1/2"
- Width: 3-15/16"
- Weight: 2.7 lbs.

ITEM #
SF13255

Solid Steel Ring with Hammered Edges

ITEM #	MATERIAL	DIAMETER
SF4919	1/2" x 1/2"	4" OD

Solid Steel Twisted Ring

ITEM #	MATERIAL	DIAMETER
SF156A6	1/4" x 1/4"	3" OD

Single faced

CAST IRON

ITEM #	SIZE
CI73	5-1/2"

Single faced

CAST IRON

7/16" center hole

ITEM #	SIZE
CI78	6-1/4"

Steel Curtain Hanger Rings

STEEL

1-7/8" O.D.

ITEM#
CICD880112

2-3/8" O.D.

ITEM#
CICD8802

Single faced

CAST IRON

ITEM #	SIZE
CI76	2-3/4"
CI82	3-1/2"
CI83	4-3/8"

Single faced

CAST IRON

ITEM #	SIZE
CI81	3-3/8"
CI79	4-3/8"

Steel Star

STEEL

Mtl 1/4" x 1/2"
4" dia.
Wt. .4lbs

ITEM#
SF132310

Actual dimensions may vary slightly due to variations in manufacturer's production.

Solid Steel Oval Ring

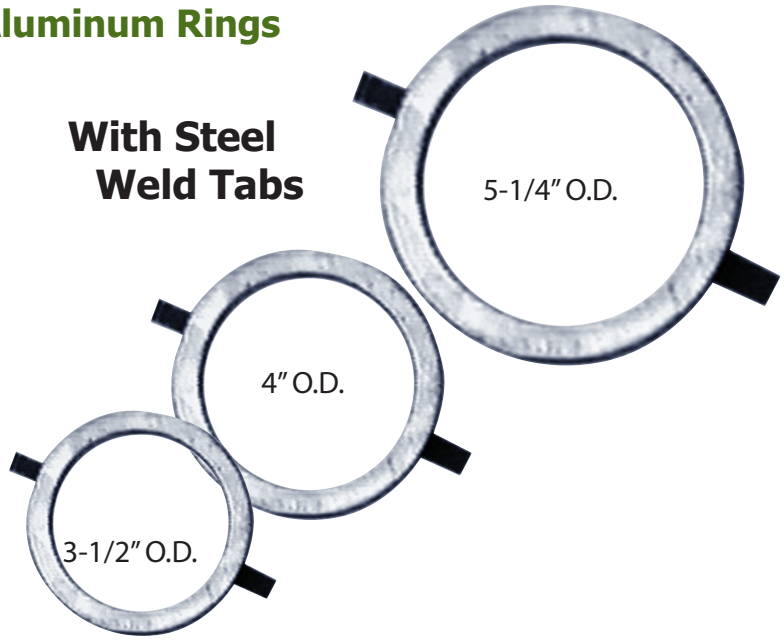
ITEM #	MATERIAL	SIZE
SF15716	1/2" x 1/4"	4-1/2" x 6-5/16"

Solid Steel Hammered Rings

ITEM #	MATERIAL	DIAMETER
SF156A1	1/4" x 1/4"	1-1/2" OD
SF156A3	1/4" x 1/4"	2" OD
SF156A4	1/4" x 1/4"	2-1/2" OD
SF156A5	1/4" x 1/4"	3" OD

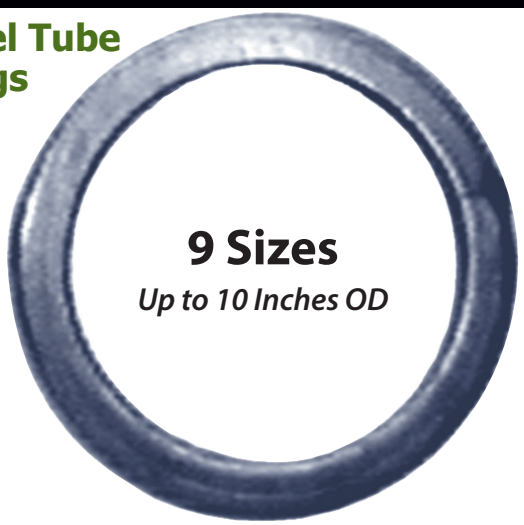
Aluminum Rings

With Steel Weld Tabs



ITEM #	MATERIAL	O.D. SIZE
ACRI312	1/2" x 1/2"	3-1/2"
ACRI4	1/2" x 1/2"	4"
ACRI514	1/2" x 1/2"	5-1/4"

Steel Tube Rings



ITEM #	MATERIAL	O.D. SIZE
SR312	1/2" x 1/2"	3-1/2"
SR4	1/2" x 1/2"	4"
SR412	1/2" x 1/2"	4-1/2"
SR5	1/2" x 1/2"	5"
SR514	1/2" x 1/2"	5-1/4"
SR512	1/2" x 1/2"	5-1/2"
SR6	1/2" x 1/2"	6"
SR8	1/2" x 1/2"	8"
SR10	1/2" x 1/2"	10"

Made from Square Tubing

Solid Steel Rings

Made from solid square bar

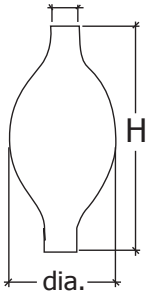
Exposed seam

Non-welded

ITEM #	MATERIAL	O.D. SIZE
SRST312	1/2" x 1/2"	3-1/2"
SRST4	1/2" x 1/2"	4"
SRST412	1/2" x 1/2"	4-1/2"
SRST5	1/2" x 1/2"	5"
SRST514	1/2" x 1/2"	5-1/4"
SRST512	1/2" x 1/2"	5-1/2"

Actual dimensions may vary slightly due to variations in manufacturer's production.

Forged Steel Baskets

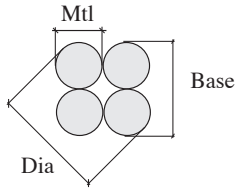


Four Filaments
Square Bar

ITEM#	FITS	DIA	HT.	WT.
SF1591	3/8"Sq	1-3/8"	3-9/16"	0.1 lbs.
SF1593	1/2"Sq	2-3/8"	5-1/8"	0.5 lbs.
SF1594	9/16"Sq	2-3/8"	5-1/8"	0.7 lbs.
SF1595	5/8"Sq	2-9/16"	5-3/4"	0.9 lbs.
SF1596	3/4"Sq	3-1/8"	6-1/2"	1.5 lbs.
SF1597	1" Sq	3-3/4"	7-1/16"	2.7 lbs.

Nine Filaments
Square Bar

ITEM#	FITS	DIA	HT.	WT.
SF158B1	1/2"Sq	2-1/8"	5-1/8"	0.4lbs



Four Filaments
Round Bar

ITEM#	MTL	DIA	BASE	HT.
SF11633	1/4"Dia	9/16"	1/2"	4-15/16"

Narrow Basket

Four Filaments
Square Bar

ITEM#	FITS	DIA	HT.	WT.
SF158B8	1/2"Sq	9/16"	4-15/16"	0.5lbs

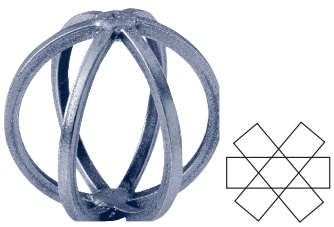
Solid Brass

Four Filaments
Square Bar

ITEM#	FITS	DIA	HT.	WT.
SF160L1	1/2"Sq	2-3/4"	5-7/8"	0.5lbs

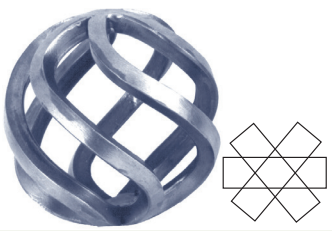
Forged Sphere Baskets

Six Straight Filaments



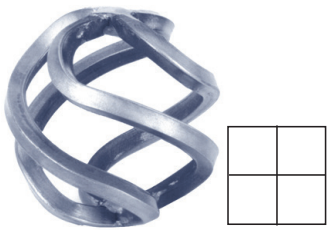
ITEM#	FITS	DIA	WT.
SF116312	1/4"Sq	3-9/16"	0.4lbs

Six Swirled Filaments



ITEM#	FITS	DIA	WT.
SF158B7	1/4"Sq	2-3/4"	0.5lbs

Four Swirled Filaments



ITEM#	FITS	DIA	WT.
SF158B6	1/4"Sq	2-3/4"	0.5lbs

Steel Spheres

Hollow Steel Smooth, Weldable Finish

ITEM #	DIA	WT.
SFB4	4"	0.5 lbs.
SFB6	6"	3.0 lbs.

Hot Stamped Solid Steel Smooth, Round Finish

ITEM #	DIA	WT.
SF116F1	3/4"	0.1 lbs.
SF116F2	1"	0.1 lbs.
SF116F3	1-3/16"	0.3 lbs.
SF116F4	1-9/16"	0.6 lbs.

ITEM #	DIA	WT.
SF116F5	2"	1.3 lbs.
SF116F6	2-3/8"	1.9 lbs.
SF116F8	3-1/8"	3.3 lbs.
SF116F10	3-15/16"	8.8 lbs.

Forged Solid Steel Faceted Finish

ITEM #	DIA	WT.
SF1172	3/4"	0.1 lbs.
SF1174	1-3/16"	0.3 lbs.
SF1176	1-9/16"	0.5 lbs.
SF1177	2"	1.1 lbs.
SF1178	2-3/8"	2.0 lbs.
SF1179	2-3/4"	3.1 lbs.

Forged Heavy Gauge

1/8″ Mtl
3 1/2″ x 4 1/2″
ITEM# SF67512

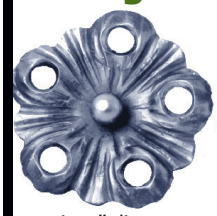
1/8″ Mtl
3 1/2″ x 4 1/2″
ITEM# SF67513

Forged Heavy Gauge

1/8″ Mtl
2 1/2″ x 3 1/2″
ITEM# SF6758

1/8″ Mtl
2 1/2″ x 3 1/2″
ITEM# SF6759

Forged Elements



4 1/8″ dia.
5/32″ Mtl
ITEM# SF94B5

4 15/16″ dia.
5/32″ Mtl
ITEM# SF94B6

Forged Elements

3 1/8″ H x 3 1/8″
W 5/32″ Mtl
ITEM# SF6951

3 11/32″ H x 3 11/32″
W5/32″ Mtl
ITEM# SF6952

Forged Element

4 5/16″ H x 4 5/16″ W
5/32″ Mtl
ITEM# SF6953

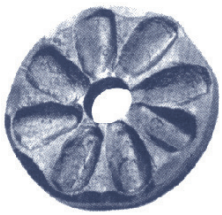
Forged Element

2 3/8″ H x 2 3/8″ W
5/32″ Mtl
ITEM# SF6954

Forged Elements

2 3/8″ H x 2 3/8″ W
5/32″ Mtl
ITEM# SF6955

Heavy Gauge



2 9/16″ dia.
Mtl 5/16″ hole 19/32″ dia.
ITEM# SF11635

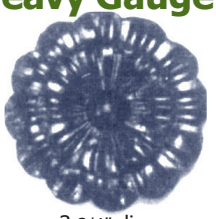
Heavy Gauge

3 3/4″ dia.
Mtl 1/8″
ITEM# SF116A3

Heavy Gauge

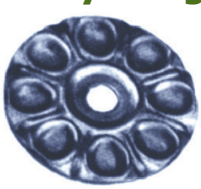
2 11/16″ dia.
Mtl 1/8″
ITEM# SF116A4

Heavy Gauge



3 3/4″ dia.
Mtl 1/8″
ITEM# SF116A5

Heavy Gauge



2 3/8″ dia.
Mtl 5/64″
ITEM# SF1382

Heavy Gauge

2 3/8″ dia.
Mtl 5/64″

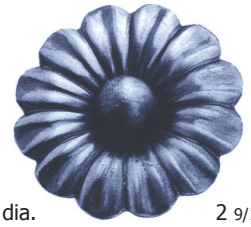
ITEM#
SF13815

Heavy Gauge

3 1/8″ dia.
Thick 5/32″

ITEM#
SF1263

Heavy Gauge



3 3/4″ dia.
Mtl 1/8″

ITEM#
SF6973

2 9/16″ dia.
Mtl 1/8″

ITEM#
SF6974

Heavy Gauge Stamped Steel

Mtl 1/8″
1 9/16″ W
4 5/16″ H
right hand

ITEM#
SF1361

Mtl 1/8″
1 9/16″ W
4 5/16″ H
left hand

ITEM#
SF1362

Heavy Gauge Stamped Steel

Mtl 1/8″
2 3/4″ W x
6 5/16″ H
right hand

ITEM#
SF13610

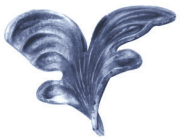
Mtl 1/8″
2 3/4″ W
x 6 5/16″ H
left hand

ITEM#
SF13611

Heavy Gauge Stamped Steel

Mtl 1/8″
2 3/4″ W x 2 3/8″ H
left hand

ITEM#
SF1364



Mtl 1/8″
2 3/4″ W x 2 3/8″ H
right hand

ITEM#
SF1363

Hand Forged Grape Clusters

Large Grape Bunch

5 1/8″ x 10 5/8″

ITEM#
SF140H1

Tendril

Mtl 1/4″ dia.
H 5 7/8″

ITEM#
SF6733

Extra Heavy Leaf

Mtl 3/16″
3 9/16″ x 4 15/16″

ITEM#
SF140H3

Small Grape Bunch

3 9/16″ x 6 5/8″

ITEM#
SF140H2

Light Gauge Stamped Steel

Mtl 5/64″
3 15/32″ dia.
H 3 1/8″

ITEM# SF1383

Mtl 5/64″
3 9/16″ dia.
H 3 1/2″ Wt.

ITEM# SF1384

Light Gauge Stamped Steel

Mtl 0.0197″
1 3/4″Wx3 11/32″H

ITEM# SF13810

Mtl 0.0197″
2 15/16″ Wx2 3/4″ H

ITEM# SF13811

Light Gauge Stamped Steel

Mtl 0.0197″
3 3/4″Wx4 1/8″H

ITEM# SF13812

Light Gauge Stamped Steel

Mtl 0.0197″
2 1/16″Wx2 9/16″H

ITEM# SF7022

Light Gauge Stamped Steel

Thickness 5/64″
1 1/4″Wx1 3/4″H

ITEM# SF60411

Stem 1/8″
1 1/4″ W
3 1/8″H

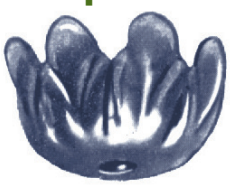
ITEM# SF60412

Light Gauge Stamped Steel

Mtl 0.0197″
7 1/2″W x 7 5/8″H

ITEM# SF13813

Light Gauge Stamped Steel



Mtl 0.0118″
15/16″dia.x1/2″H

ITEM# SF1407

Light Gauge Stamped Steel

LIMITED QUANTITY AVAILABLE

Mtl 0.0197″
1 5/32″Wx2 9/16″H

ITEM# SF1391

Light Gauge Stamped Steel

7-7/8″
HEIGHT

Mtl 0.0197″
3 1/8″ W x7 7/8″ H

ITEM# SF7023

Light Gauge Stamped Steel

LIMITED QUANTITY AVAILABLE

Mtl 0.0118″
13/16″Wx311/32″H

ITEM# SF13816

Mtl 0.0118″
1 3/16″Wx311/32″H

ITEM# SF1387

Light Gauge Stamped Steel

LIMITED QUANTITY AVAILABLE

Mtl 0.0197″
1 39/64″Wx3 9/16″H

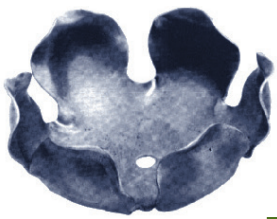
ITEM# SF1392

Light Gauge Stamped Steel

Mtl 0.0197"
1 1/2" dia.x 1 9/16"H

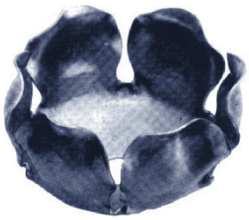
ITEM#
SF1367

Combine These Three Pieces to Form a Decorative Flower



Mtl 0.0197"
2 9/16" dia.x 1 3/16" H

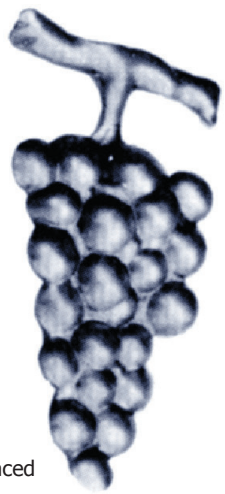
ITEM#
SF1365



Mtl 0.0197"
2 1/8" dia.x1 19/64" H

ITEM#
SF1366

Light Gauge Stamped Steel



Single Faced

Mtl 0.0197"
2" W x 3 9/16" H

ITEM#
SF1378

Light Gauge Stamped Steel

Single Faced

Mtl 0.0197"
2 3/8" W x 5 1/8" H

ITEM#
SF1377

Large Stamped Steel Rose

1-9/16" Width
5-1/2" Diameter

ITEM #	DESCRIPTION
SF14063	

6"Width

Mtl 0.0197"
6 7/8" W x 4 15/16" H

ITEM#
SF13710

4"Width
Single Faced
Mtl 0.0197"
4 5/16" W x 2 9/16" H

ITEM#
SF1379

Forged Steel Flowers

19-11/16”
HEIGHT

- **On stem**

Material: 5/16" Dia.
Width: 5-1/8"
Height: 19-11/16"

ITEM #
SF13296

17-3/4”
HEIGHT

- **On stem**

Material: 5/16" Dia.
Width: 5-1/2"
Height: 17-3/4"

ITEM #
SF13291

Weldable Cast Steel Leaf

6-1/8”
HEIGHT

Mtl 5/16” dia.
4 5/16” W
6 1/8” H

ITEM#
SF6613

4-15/16”
HEIGHT

Mtl 5/16” dia.
3” W
4-15/16” H

ITEM#
SF6614

5-1/2” HEIGHT

Mtl 5/8” x 1/4”
4 5/16”W
5 1/2” H

ITEM#
SF6631

ITEM#
SF6632

Find Accent Paints on Pages 238-239

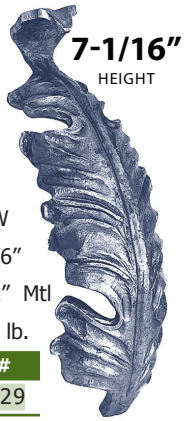
Weldable Cast Steel Benefits: Fully Weldable | Economical | Fully Detailed

Weldable Cast Steel

13" HEIGHT

4 5/16" W
13" H
5/32" Mtl
Wt. 2.1 lbs.

ITEM# SF6928



7-1/16" HEIGHT

2" W
7 1/16" H x 5/32" Mtl
Wt. .6 lb.

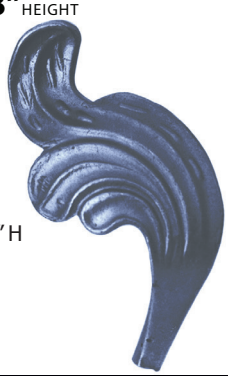
ITEM# SF6929

Weldable Cast Steel

Mtl 1/2" dia.
2 9/16" W x 5 1/8" H

ITEM# SF6623

5-1/8" HEIGHT



Mtl 1/2" dia.
2 9/16" W x 5 1/8" H

ITEM# SF6624

Weldable Cast Steel

Mtl 1/2" dia.
2 3/4" W x 3 9/16" H
Wt. .3 lb.

LIMITED QUANTITY AVAILABLE

ITEM# SF6633

3-9/16" HEIGHT

Mtl 1/2" dia.
2 3/4" W x 3 9/16" H
Wt. .3 lb.

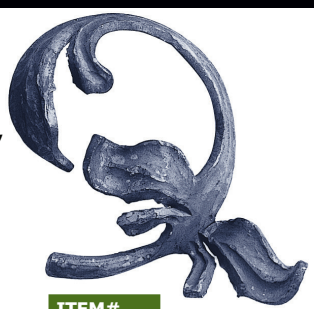
LIMITED QUANTITY AVAILABLE

ITEM# SF6634

6-5/16" WIDE

1/2" dia.
6 5/16" W
3 15/16" H
3/16" Mtl
Wt. .7 lb.

ITEM# SF6897



ITEM# SF6898

4-3/4" HEIGHT

1/2" dia.
2-3/4" W
4-3/4" H
3/16" Mtl
Wt. .2 lb.

ITEM# SF6913

ITEM# SF6914

4-3/4" HEIGHT

4-3/4" H
3-11/32" W
5/32" Mtl
Wt. .3 lb.

ITEM# SF94B9

ITEM# SF94B10

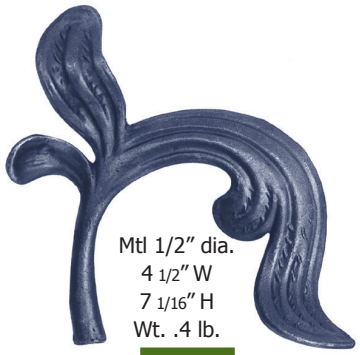
Forged Steel Horseshoe

4-5/8" W
5" H

ITEM# SC101H

Weldable Cast Steel Benefits: Fully Weldable | Economical | Fully Detailed

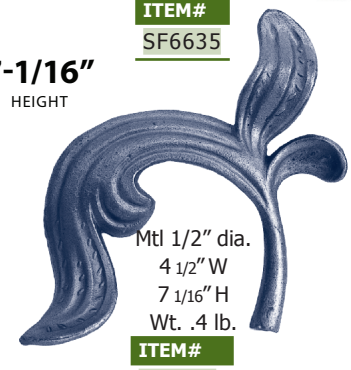
Weldable Cast Steel



Mtl 1/2" dia.
4 1/2" W
7 1/16" H
Wt. .4 lb.

ITEM# SF6635

7-1/16" HEIGHT



Mtl 1/2" dia.
4 1/2" W
7 1/16" H
Wt. .4 lb.

ITEM# SF6636

Weldable Cast Steel

Mtl 5/8"-5/16"
5 1/2" W
6 1/8" H

ITEM# SF6611

6-1/8" HEIGHT

Mtl 5/8"-5/16"
5 1/2" W
6 1/8" H

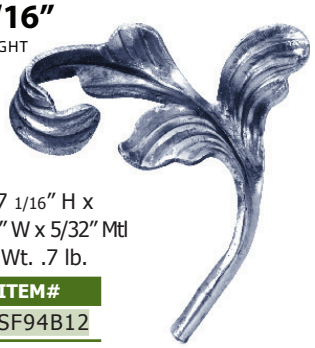
ITEM# SF6612

Weldable Cast Steel

7 1/16" H x
5 1/8" W x 5/32" Mtl
Wt. .7 lb.

ITEM# SF94B11

7-1/16" HEIGHT



7 1/16" H x
5 1/8" W x 5/32" Mtl
Wt. .7 lb.

ITEM# SF94B12

Mtl 1/2" dia.
6 5/16" W
7 1/2" H
Wt. .9 lb.

ITEM# SF6637

7-1/2" HEIGHT

Mtl 1/2" dia.
6 5/16" W x 7 1/2" H
Wt. .9 lb.

ITEM# SF6638

7-1/2" WIDE

1/2" dia.
7 7/8" W
5 7/8" H
3/16" Mtl
Wt. 1 lb.

ITEM# SF6899

ITEM# SF68910

6-5/16" WIDE

1/2" dia.
6 5/16" W
3 15/16" H
3/16" Mtl
Wt. .5 lb.

ITEM# SF6912

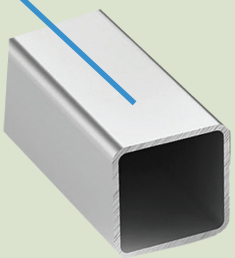
ITEM# SF6911

Classic Italian Craftsmanship

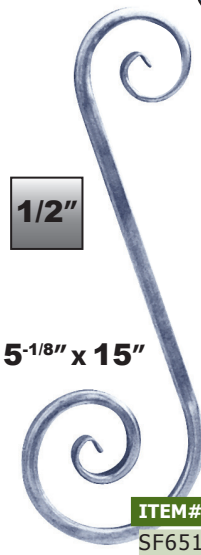
These Tubular Scrolls Give the Look & Feel of Solid Wrought Iron. They are Designed Using a High-Quality, Light-Weight Tube, Allowing for an Easier Installation and Weight Reduction.

EASIER Install

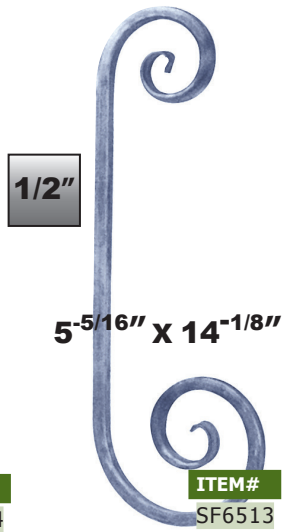
Each Scroll is a **Hollow Steel Tube** Formed into a Classic "C" or "S" Scroll



Hot Forged Steel Fishtail Ends

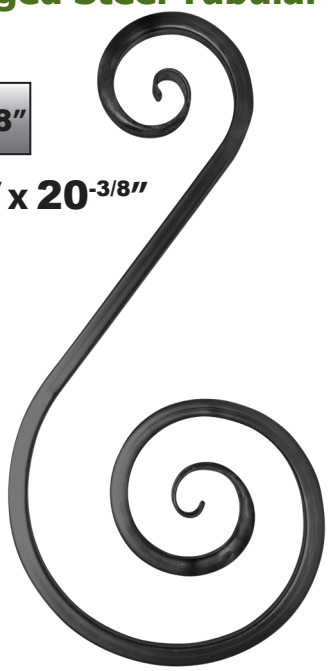


ITEM# SF6514

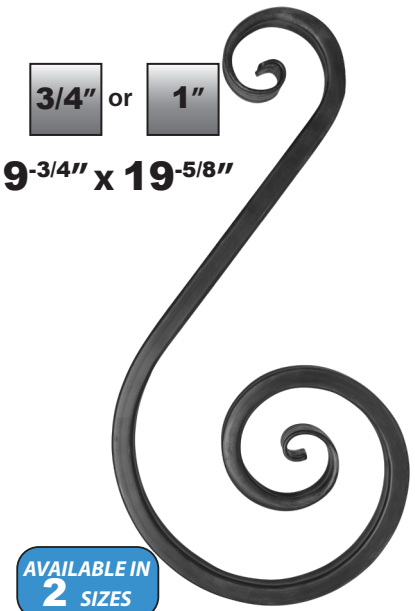


ITEM# SF6513

Forged Steel Tubular S-Scrolls

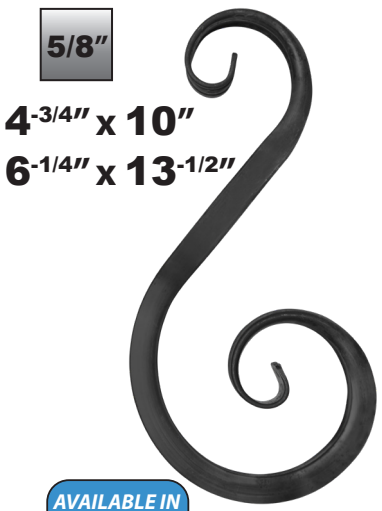


ITEM#	SIZE
SFF080	5/8"



AVAILABLE IN 2 SIZES

ITEM#	SIZE
SFF060	3/4"
SFF058	1"



AVAILABLE IN 2 SIZES

ITEM#	SIZE
SFF082	4-3/4" X 10"
SFF081	6-1/4" X 13-1/2"

Forged Steel Tubular C-Scrolls

5/8"

5-3/4" x 9-3/4"

ITEM#	SIZE
SFF084	5/8"

3/4"

4-3/4" x 8-3/8"

ITEM#	SIZE
SFF057	3/4"

3/4"

11-3/8" x 30-1/4"

ITEM#	SIZE
SFF059	3/4"

5/8"

4" x 7-3/4"

ITEM#	SIZE
SFF085	5/8"

5/8"

3-7/8" x 5-3/4"

ITEM#	SIZE
SFF086	5/8"

Forged Steel Tubular S-Scrolls

3/4"

5" x 10"

ITEM#	SIZE
SFF079	3/4"

5/8"

3-1/2" x 10"

5-1/2" x 15-5/8"

AVAILABLE IN 2 SIZES

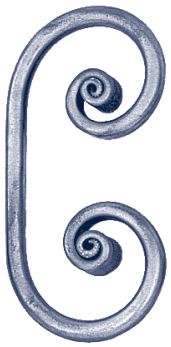
ITEM#	SIZE
SFF077	3-1/2" X 10"
SFF078	5-1/2" X 15-5/8"

5/8"

3-3/4" x 8"

ITEM#	SIZE
SFF083	5/8"

Round Bar Scrolls



Mtl 1/2" dia. Rd.
3 9/16" W
7 1/16" H

ITEM#
SF12956

Mtl 1/2" dia. Rd.
2 3/8"W x 4 1/2" H

ITEM#
SF12957

Hammered
Mtl 1/2" dia. Rd.
2 3/4" W x 4 5/16" H

ITEM#
SF129613

Hammered
Mtl 1/2" dia. Rd.
3 9/16"W x 5 5/16"H

ITEM#
SF129612

Square Grooved Material

Mtl 1/2" x 1/2"
4 15/16" W

ITEM#
SF6351

17-3/4" HEIGHT

Mtl 1/2" x 1
6 1/8" W'

ITEM#
SF6352

15" HEIGHT

14-1/2" HEIGHT

Mtl 1/2" x 1/2"
4 5/16" W

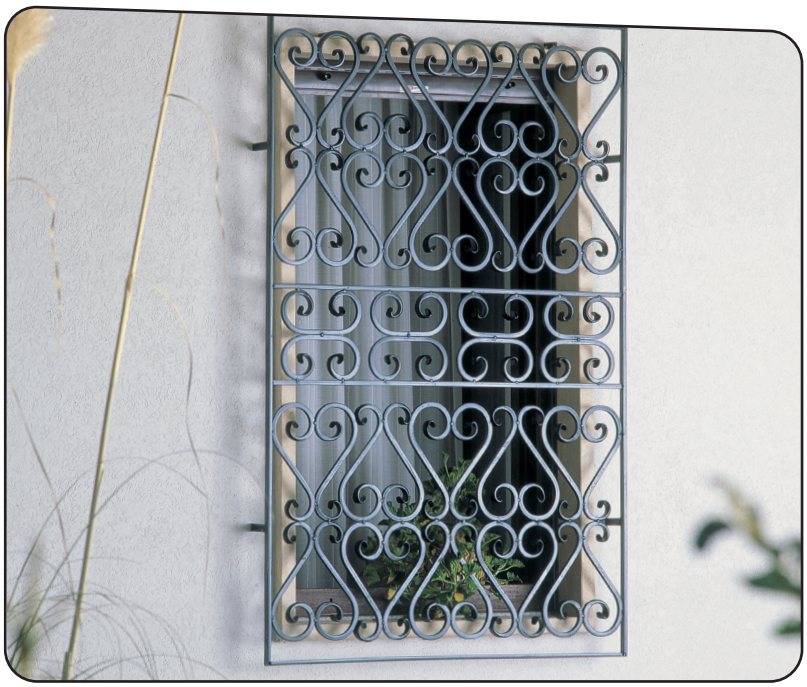
ITEM#
SF6353

11-7/16" HEIGHT

Mtl 1/2" x 1/2"
3 3/4" W

ITEM#
SF6354

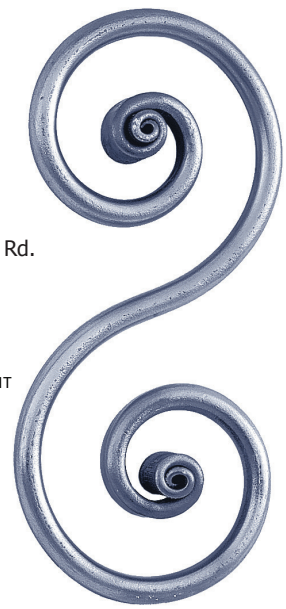
Solid Round Bar Scrolls



8-5/8" HEIGHT

Mtl 1/2" dia. Rd.
4 3/4" W

ITEM#
SF12954



Mtl 1/2" dia. Rd.
4 1/2" W

10-1/2" HEIGHT

ITEM#
SF12955

Mtl 1/2" dia. Rd.
4 3/4" W

14-3/16" HEIGHT

ITEM#
SF12951

Mtl 1/2" dia. Rd.
4 3/4" W

14-3/16" HEIGHT

ITEM#
SF12952

Heavy 1/2" Thick Scrolls

Mtl 1/2" sq.
4 1/8" W x 8 5/8" H
ITEM# SF94P1

Mtl 1/2" sq.
4 1/3" W x 6 1/3" H
ITEM# SF10466

Mtl 1/2" sq.
4 1/8" W x 8 5/8" H
ITEM# SF94Q1

Mtl 1/2" sq.
3 3/4" W x 6" H
ITEM# SF94Q5

Solid Steel Scrolls

Mtl. 1/2" sq
6 11/16" W x 28 11/32"
ITEM# SF721

Solid Steel Scrolls

Mtl 5/16" x 5/16"
4 5/16" W x 9 1/16" H
ITEM# SF732

Solid Steel Scrolls

Mtl 5/16" x 5/16"
3 9/16" W x 7 1/16" H
ITEM# SF733

Solid Steel Scrolls

Mtl 5/16" x 5/16"
4 3/4" W x 13 3/4" H
ITEM# SF7533

Solid Steel Scrolls

Mtl 5/16" x 5/16"
4 5/16"W x 11 13/16"H
ITEM# SF731

Hand Forged Scrolls

Mtl 1/2″ dia. Rd.
4 5/16″ W x 17 3/4″ H

ITEM#
SF13091

Mtl 1/2″ dia. Rd.
4 5/16″ W x 17 3/4″ H

ITEM#
SF13092

Hammered

Mtl 1/2″ sq.
4 5/16″ W x 17 3/4″ H

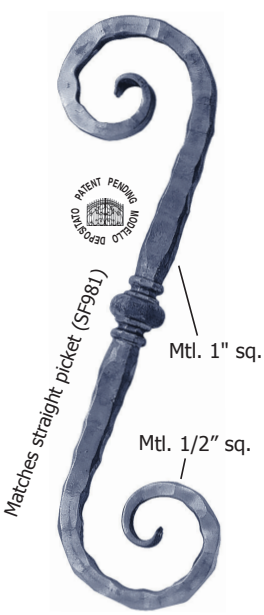
ITEM#
SF13093

Hammered

Mtl 1/2″ sq.
4 5/16″ W x 17 3/4″H

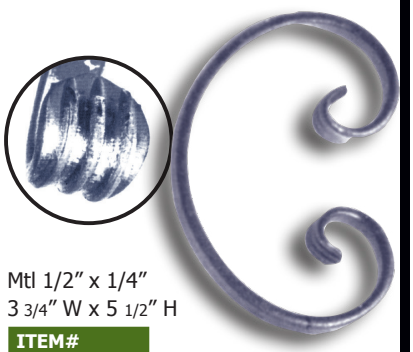
ITEM#
SF13094

Hammered



4 5/16″ x 17 3/4″ H

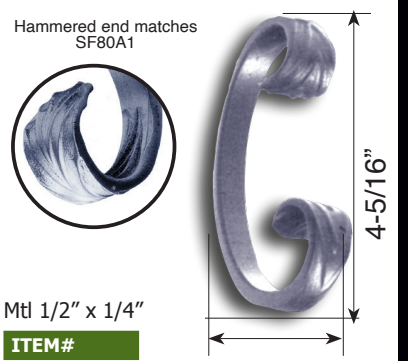
ITEM#
SF13095



Mtl 1/2″ x 1/4″
3 3/4″ W x 5 1/2″ H

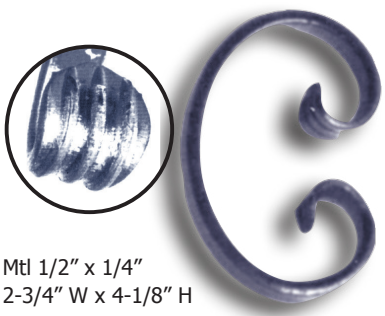
ITEM#
SF80A10

Hammered end matches SF80A1



Mtl 1/2″ x 1/4″

ITEM#
SF80A3



Mtl 1/2″ x 1/4″
2-3/4″ W x 4-1/8″ H

ITEM#
SF80A9

Mtl 3/4″ x 1/4″
5 7/8″ x 8 7/8″

ITEM#
SF847

Mtl 9/16″ dia. round
6 5/16″ W x 8 7/8″ H

ITEM#
SF6348

Mtl 1/2″ sq.
7 9/32″ W
12 5/8″ H

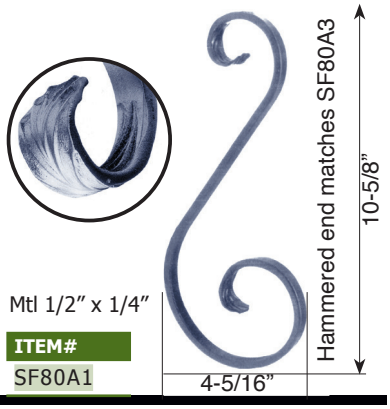
ITEM#
SF10464

Mtl 1/2" sq.
7 1/16" W x 17 1/2" H

ITEM#
SF10465

Mtl 5/16" x 5/16"
4 1/2" W x 4 15/16" H

ITEM#
SF892



Mtl 1/2" x 1/4"

ITEM#
SF80A1

Mtl 1/2" x 1/4"
2 9/16" W x 5 7/8" H

ITEM#
SF80A11

Mtl 1/2" x 1/4"
2 3/4" W x 7 1/2" H

ITEM#
SF80A12

Mtl 1/2" sq.
9 7/16" W
17 1/8" H

ITEM#
SF10463

Mtl. 1" x 1/2"
10 1/4" W x 25 3/16" H

ITEM#
SF13151

Hammered

Mtl 1/2" sq.
4 5/16" W
35 7/16" H

ITEM#
SF4791

Mtl. 1/2" x 1/4"
4 3/4" W
14 11/64" H

ITEM#
SF742

Mtl. 1/2" x 1/4"
4 3/4" W
14 11/64" H

ITEM#
SF748

Scrolls with Leaves

Mtl 1/2" x 1/4"
7 7/8" W
17 3/4" H
ITEM# SF933

Mtl 1/2" x 1/4"
12 5/8" W
17 3/4" H
ITEM# SF931

Mtl 1/2" x 1/4"
9 1/6" W x 13 3/4" H
ITEM# SF934

6 5/8" H x 4 5/16" W
3/8" dia.
ITEM# SF94C3

6 5/8" H x 4 5/16" W
3/8" dia.
ITEM# SF94C4

10 5/8" H x 7 1/2" W
3/8" dia.
ITEM# SF94C5

10 5/8" H x 7 1/2" W
3/8" dia.
ITEM# SF94C6

Mtl 1/2" x 1/4"
5 7/8" W x 7 7/8" H
ITEM# SF943

Mtl 1/2" x 1/4"
6 5/16" W x 9 7/8" H
ITEM# SF92B4

Flared Scrolls

Mtl 1/2" x 1/4"
4 3/4" W
11 13/16" H
ITEM# SF52H3

Hammered

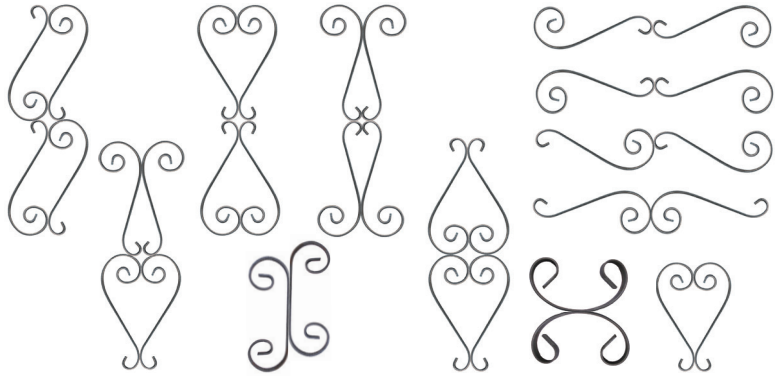
Mtl 1/2" x 1/4"
4 1/8" W
5 7/8" H
ITEM# SF64G3

Mtl 1/2" x 1/4"
3 1/8" W
13 3/4" H
ITEM# SF92B3

Mtl 1/2" x1/4"
2" W
9 1/16" H
ITEM# SF64G6

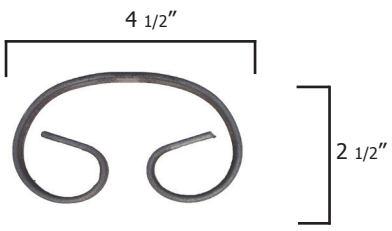
Mtl 1/2" x 1/4"
2 3/8" W
4 1/8" H
ITEM# SF64G5

Mtl 1/2" x 1/4"
2 3/8" W
4 1/8" H
ITEM# SF64G4



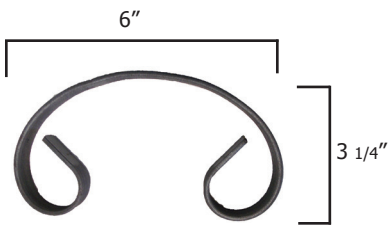
ECONOMICAL!

These scrolls can form all these designs and more!



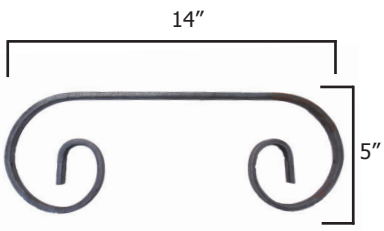
1/8" x 1/2" Weldable Steel Strip

ITEM#
SFC4



1/8" x 1/2" Weldable Steel Strip

ITEM#
SFC6



1/8" x 1/2" Weldable Steel Strip

ITEM#
SFC14

12" Height x 4-3/4" Wide
1/8" x 1/2" Weldable Steel Strip

ITEM#
SFS12

Customize Your Scrolls by Adding Optional Fishtails to the Ends

Fishtail Ends are Custom. Please Inquire With Sales for Details.

14" Height x 4-3/4" Wide
1/8" x 1/2" Weldable Steel Strip

ITEM#
SFS14

16" Height x 4-3/4" Wide
1/8" x 1/2" Weldable Steel Strip

ITEM#
SFS16

These Large Scrolls Are Great As Gate-Tops!

Lightly Grooved Edge

ITEM# SF12811
Mtl 5/8" x 5/16"
51 3/16" W x 17 1/2" H

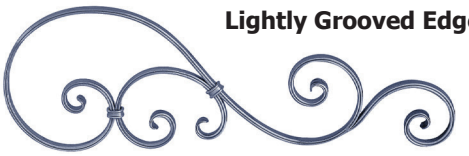
Lightly Grooved Edge

ITEM# SF12812
Mtl 5/8" x 5/16"
48 1/4" W x 17 1/2" H

Lightly Grooved Edge

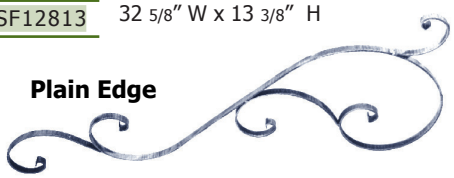
ITEM# SF12813
Mtl 5/8" x 5/16"
32 5/8" W x 13 3/8" H

Lightly Grooved Edge



ITEM# SF12814
Mtl 5/8" x 5/16"
30" W x 10 1/4" H

Plain Edge



ITEM# SF116D1
Mtl 3/4" x 1/4"
50 3/8" W x 17 5/8" H

ITEM# SF116E2
Mtl 1/2" x 1/4"
40 9/16" W x 9 7/16" H

ITEM# SF116E4
Mtl 1/2" x 1/4"
27 9/16" W x 8 11/16" H

ITEM# SFGD2711
Mtl 5/8" x 1/4"
30 5/16" W x 7 7/8" H

Mtl 1/2″ sq.
19 9/32″ W
40 35/64″ H

ITEM#
SF10432

Mtl 5/16″ sq.
10 5/8″ W
31 1/2″ H

ITEM#
SF581

Mtl 1/2″ sq.
14″ W
35″ H

ITEM#
SF5411

Mtl 1/2″ sq.
9″ W
32 3/4″ H

ITEM#
SF116D3

Mtl 1/2″ sq.
9 27/32″ W
35 7/16″ H

ITEM#
SF10461

Mtl 1/2″ sq.
7 7/8″ W
35 7/16″ H

ITEM#
SF10462

Mtl 1/4″ x 3/4″
8″ W
18″ H

ITEM#
SF12793

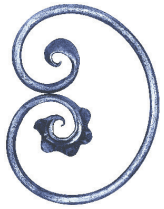
Mtl 1/2″ sq.
8 1/4″ W
40 1/2″ H

ITEM#
SF10431

PLEASE NOTE THE SIZES ON THESE PANEL

Mtl 1/2" dia. Rd.
4 3/4" W x 6 5/8" H

ITEM# SF6873



Mtl 1/2" dia. Rd.
4 3/4" W x 6 5/8" H

ITEM# SF6876

18 1/8" H x 17 5/16" W
1/2" dia. Rd.

ITEM# SF94E1

18 1/8" H x 17 5/16" W
1/2" dia. Rd.

ITEM# SF94E2

14 1/2" H x 13" W
1/2" dia. Rd.

ITEM# SF94C11

14 1/2" H x 13" W
1/2" dia. Rd.

ITEM# SF94C12

24 13/32" H x 16 1/8" W
1/2" dia. Rd.

ITEM# SF94E5

24 13/32" H x 16 1/8" W
1/2" dia. Rd.

ITEM# SF94E6

21 1/4" H x 12 1/4" W
1/2" dia. Rd.

ITEM# SF94E3

21 1/4" H x 12 1/4" W
1/2" dia. Rd.

ITEM# SF94E4

Mtl 5/8" x 5/16"
10 5/8" W x 23 5/8" H

ITEM# SF6811

Mtl 5/8" x 5/16"
10 5/8" W x 23 5/8" H

ITEM# SF6812

5 1/8" W x 3 15/16" H
5/32" Mtl

ITEM# SF94C1

6 5/8" W x 5 1/2" H
5/32" Mtl

ITEM# SF94C2

Available in Two Lengths
47-3/4″ or **45-23/64″**

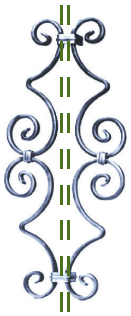
Mtl 5/64″
1 25/32″ H
47 3/4″L
Wt. 1.1 lbs
ITEM# SF8527

Mtl 1/4″
3 5/16″ H
45 23/64″L
Wt. 5.5 lbs
ITEM# SF8526

Mtl 1/2″ sq.
3-3/4″ W
7-9/32″ H
Wt. 1.5 lbs.
ITEM# SF11442

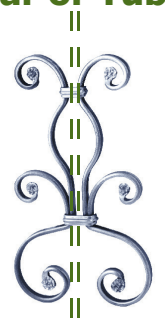
1/2″ Sq. Matl.
7-3/32″ W
39-3/8″ H
Wt. 8.2 lbs.
ITEM# SF11421

Steel Pickets for 1/2″ Bar or Tube



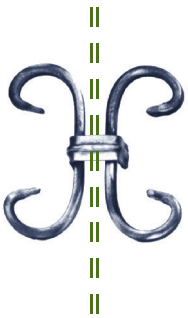
Fits Over 1/2″

Mtl 1/2″ x 1/4″
8 1/6″ W x 17 1/2″ H
Wt. 2.7 lbs.
ITEM# SF351



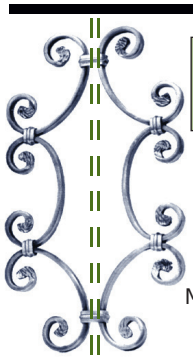
Fits Over 1/2″

Mtl 1/2″ x 1/4″
7 7/8″ W x 13 9/16″ H
Wt. 2.1 lbs.
ITEM# SF352



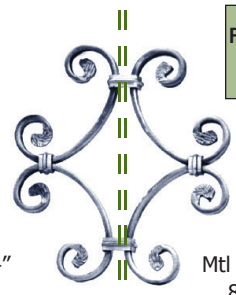
Fits Over 1/2″

Mtl 1/2″ x 1/4″
3 3/4″ W x 3 3/4″ H
Wt. 6 lb.
ITEM# SF373



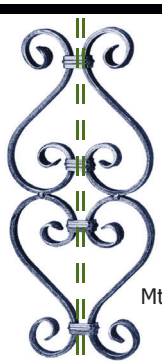
Fits Over 1/2″

Mtl 1/2″ x 1/4″
9 1/16″ W
15″ H
Wt. 2.8 lbs.
ITEM# SF362



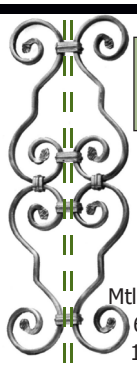
Fits Over 1/2″

Mtl 1/2″x1/4″
8 5/8″ W
9 7/8″ H
Wt. 1.7 lbs.
ITEM# SF361



Fits Over 1/2″

Mtl 1/2″ x 1/4″
7″ W
15″ H
Wt. 2.4 lbs
ITEM# SF13004



Fits Over 1/2″

Mtl 1/2″x 1/4″
6 5/16″ W
17 5/16″ H
Wt. 3 lbs
ITEM# SF371

Mtl 5/16" sq.
5 3/4" W
35 7/16" H
Wt. 3.2 lbs.

ITEM#
SF4691

Mtl 1/2" sq.
10 1/4" W
35 7/16" H
Wt. 5 lbs.

ITEM#
SF64A2

Mtl 1/2" sq.
8 5/8" W
35 7/16" H
Wt. 4 lbs.

ITEM#
SF64A3

Mtl 1/2" sq.
8 5/8" W
35 7/16" H
Wt. 4.4 lbs.

ITEM#
SF64B2

Mtl 1/2" sq.
7 1/4" W
35 7/16" H
Wt. 7.2 lbs.

ITEM#
SF52E2

Mtl 1/2" sq.
10 1/4" W
35 7/16" H
Wt. 6.3 lbs.

ITEM#
SF52F1

Mtl 1/2" sq.
9 1/4" W
35 7/16" H
Wt. 5.5 lbs.

ITEM#
SF522

Mtl 1/2" sq.
6 5/8" W
35 7/16" H
Wt. 3.5 lbs.

ITEM#
SF52A3

Mtl 1/2" sq.
9 1/4" W
35 7/16" H
Wt. 5.1 lbs.

ITEM#
SF531

Mtl 1/2" x 1/4"
13 3/4" W
34 1/4" H
Wt. 5.5 lbs.

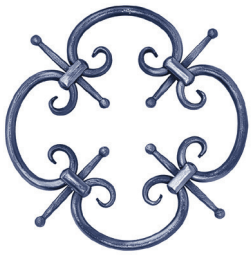
ITEM#
SF521

Mtl 1/2" x 1/4"
13 3/4" W
34 1/4" H
Wt. 7.3 lbs.

ITEM#
SF16713

Mtl 3/8" x 3/16"
7 1/16" H x 6 1/8" W Wt. 1 lbs.

ITEM#
SF901

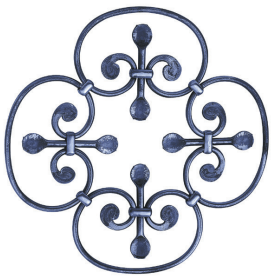


Mtl 1/2" round. 10 5/8" dia.
Wt. 3.31 lbs.

ITEM#
SF10142

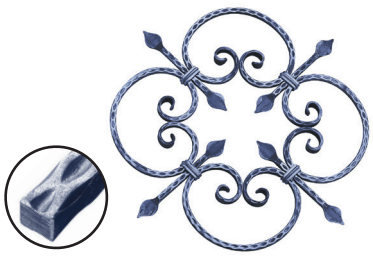
Mtl 1/2" sq. 11 5/8" dia.
Wt. 6.6 lbs.

ITEM#
SF10132



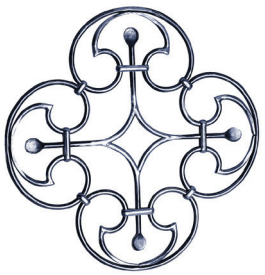
Mtl 3/8" round 17 5/16" dia.
Wt. 5.7 lbs.

ITEM#
SF10111



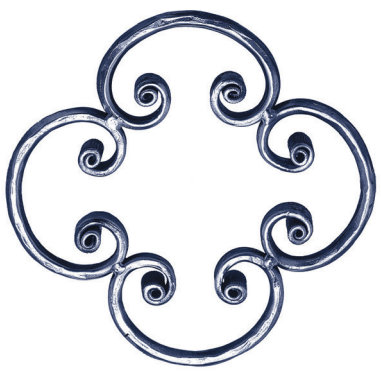
Mtl 1/2" sq. 21 7/8" dia.
Wt. 10.8 lbs.

ITEM#
SF10113



Mtl 1/2" round. 22 1/32" dia.
Wt. 11.4 lbs.

ITEM#
SF10121



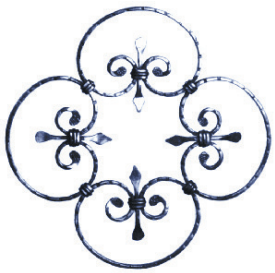
Mtl 1/2" round. 10 13/16" dia.
Wt. 2.8 lbs.

ITEM#
SF10174

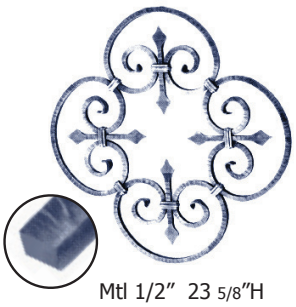
Mtl 5/16" 9 7/8"H
Wt. 2 lbs.
ITEM#
SF171

Mtl 5/16" 9 7/8"H
Wt. 2 lbs.
ITEM#
SF172

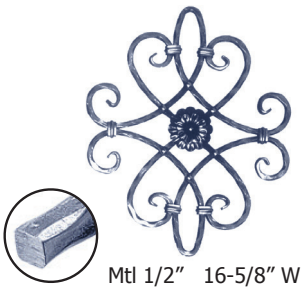
Mtl 3/8" x 3/16" 9 7/8" dia.
Wt. 1.7 lbs.
ITEM#
SF231



Mtl 3/8" x 3/16" 15" dia.
Wt. 3.3 lbs.
ITEM#
SF242

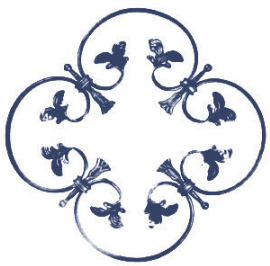


Mtl 1/2" 23 5/8"H
Wt. 13 lbs.
ITEM#
SF243

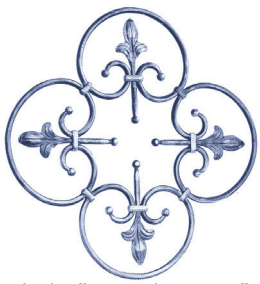


Mtl 1/2" 16-5/8" W
20-5/8" H
Wt. 10 lbs.
ITEM#
SF26C1

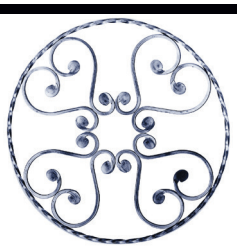
Mtl 3/4" x 5/32" 9 7/8" dia.
Wt. 2.3 lbs.
ITEM#
SF232



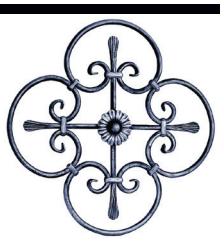
Mtl 1/2" x 1/4" 18 1/8" dia.
Wt. 4.4 lbs.
ITEM#
SF24B1



Mtl 9/16" Round 24 1/2" H.
Wt. 14.1 lbs.
ITEM#
SF4471



Mtl 5/16" 22 5/8" dia.
Wt. 6.4 lbs.
ITEM#
SF4511



Mtl 9/16" Round 22 1/4"H
Wt. 12.5 lbs.
ITEM#
SF4464

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or
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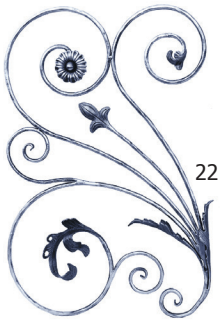
Gainesville: (770) 297-6675

Mtl 1/2" dia.
16 1/2" W x 16 1/2" H
Wt. 7.6 lbs.

ITEM#
SF6791

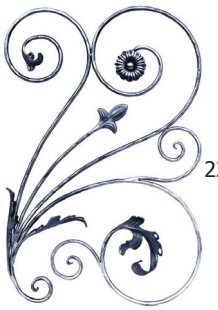
3 5/32" W
11 1/4" H
Wt. .7 lbs.

ITEM#
SF6649



Mtl 1/2" dia.
22 7/8" W x 34 5/8" H
Hammered
Wt. 14.0 lbs.

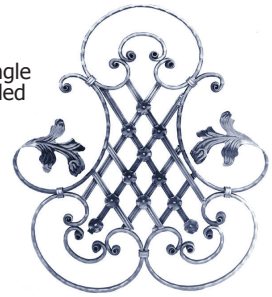
ITEM#
SF7151



Mtl 1/2" dia.
22 7/8" W x 34 5/8" H
Hammered
Wt. 14.0 lbs.

ITEM#
SF7152

Single Sided

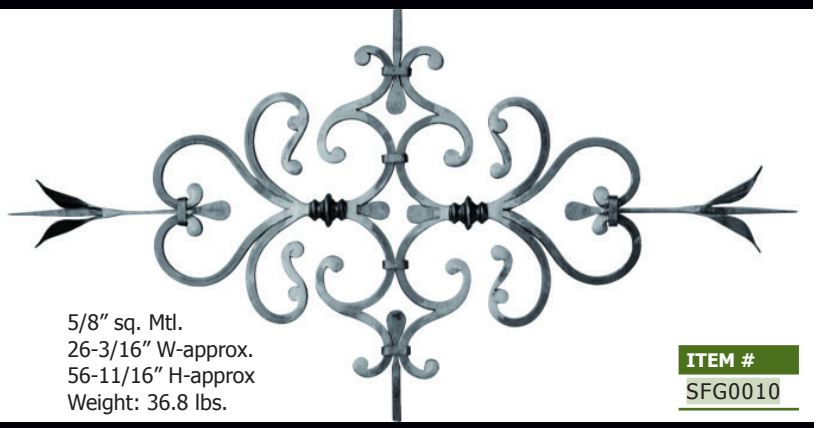


Mtl 5/8" x 5/16"
25 3/16" W x 27 15/16" H

ITEM#
SF7192

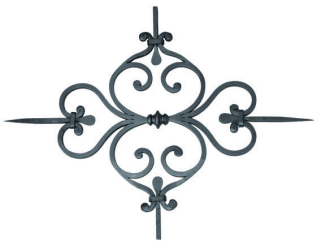
Mtl. 5/32"
15 3/4" W
16 7/8" H
Wt. 5.3 lbs.

ITEM#
SF6963



5/8" sq. Mtl.
26-3/16" W-approx.
56-11/16" H-approx
Weight: 36.8 lbs.

ITEM #
SFG0010

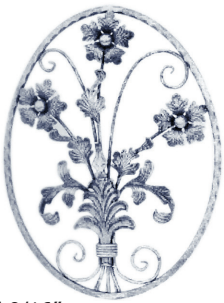


5/8" sq. Mtl.
31-7/8" W - approx.
41-3/8" H - approx.
Weight: 24.7 lbs.

ITEM #
SFG0011

Mtl 5/8" x 5/16"
36 1/4" W x 11 1/32" H
Wt. 8.2 lbs.

ITEM#
SF6961



Mtl 9/16"
20 9/32" W X 26 3/8" H
Wt. 15 lbs.

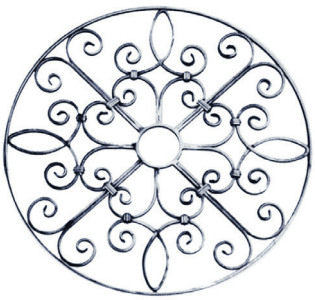
ITEM# SF7191

Mtl 1/2" X 1/4"
16 5/16" H
Wt. 5.7 lbs.

ITEM# SF7202

Mtl 9/16"
20 9/32" W X 26 3/8" H
Wt. 15.4 lbs.

ITEM# SF7201

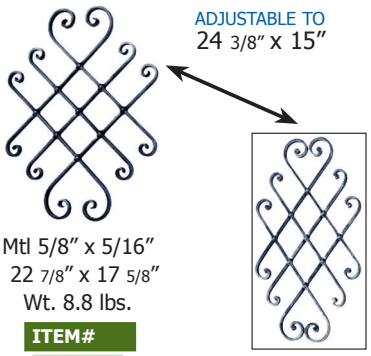


Mtl 1/2" X 1/4"
25 1/2" dia.
Wt. 14.3 lbs.

ITEM# SF16421

Mtl 1/2" X 1/4"
9 7/8" dia.
Wt. 1.6 lbs.

ITEM# SF91046

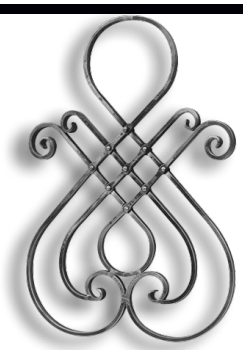


Mtl 5/8" x 5/16"
22 7/8" x 17 5/8"
Wt. 8.8 lbs.

ITEM# SF91041

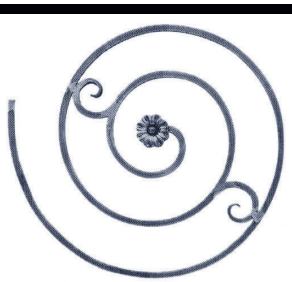
Mtl 5/8" x 5/16" Rect.
16-9/16" W x 39-3/8" H
Weight: 22.9 lbs.

ITEM # SFGD991



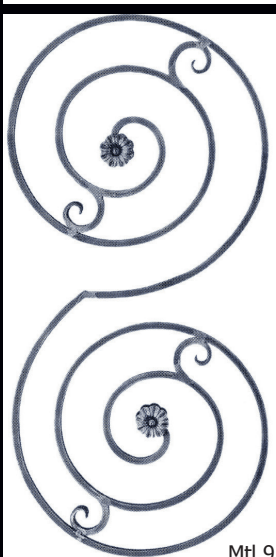
5/8" x 5/16" Mtl.
22-5/8" H x 15-3/4" W
Weight: 8.8 lbs.

ITEM # SF16574



Mtl 9/16" sq.
20 25/32" W X 22 1/32" H
Plain - Wt. 9.2 lbs.

ITEM# SF10382



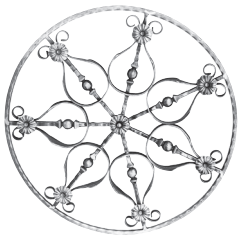
ITEM# SF10381

Mtl 9/16" sq.
20 25/32" W X 42 1/2" H
Plain - Wt. 18.7 lbs.

Forged Panel

Material: 9/16" x 5/16" Rect.
30-5/16" W
21-21/32" H
Weight:17.8 lbs.

ITEM #
SFGD1512



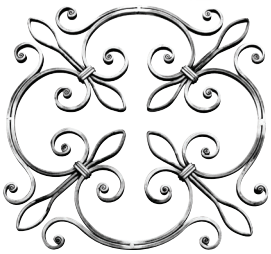
Material: 9/16" Square
Overall Diameter: 28-15/16"
Weight: 28.6 lbs.

ITEM #
SF7181

Double sided with stamped flower embellishments

Material: 9/16" x 5/16" Rect.
Overall Diameter: 27"
Weight: 19.8 lbs.

ITEM #
SF16673



Material: 9/16" x 5/16" Rect.
Overall Diameter: 23-1/4"
Weight: 12.1 lbs.

ITEM #
SF16672

Material: 9/16" x 5/16" Rect.
Overall Diameter: 20-11/16"
Weight: 11.2 lbs.

ITEM #
SF16682

Material: 9/16" Dia. Round
Width: 10"
Height: 34-5/8"
Weight: 10.8 lbs.

ITEM #	DESCRIPTION
SFGD0045	Scroll Panel

Material: 9/16" Dia. Round
Width: 10"
Height: 31-7/8"
Weight: 9.9 lbs.

ITEM #	DESCRIPTION
SFGD0046	Scroll Panel

Material: 5/8" x 5/16" Rect.
Width: 11-13/16"
Height: 41-3/4"
Weight: 10.18 lbs.

ITEM #	DESCRIPTION
SFGD0047	Scroll Panel

Material: 5/8" x 5/16" Rect.
Width: 11-13/16"
Height: 37-13/16"
Weight: 9.41 lbs.

ITEM #	DESCRIPTION
SFGD0043	Scroll Panel

9/16" sq. Mtl.
7-7/8" W
39-3/8" H
Weight: 7.9 lbs.

ITEM #
SFG1761

9/16" sq. Mtl.
7-7/8" W
39-3/8" H
Weight: 9 lbs.

ITEM #
SFG1763

9/16" sq. Mtl.
4-23/32" W
39-3/8" H
Weight: 3.9 lbs.

ITEM #
SFG231

9/16" sq. Mtl.
4-23/32" W
39-3/8" H
Weight: 4.5 lbs.

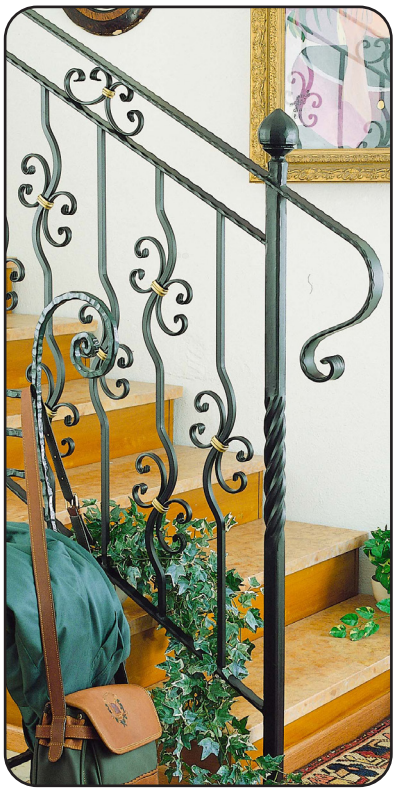
ITEM #
SFG251

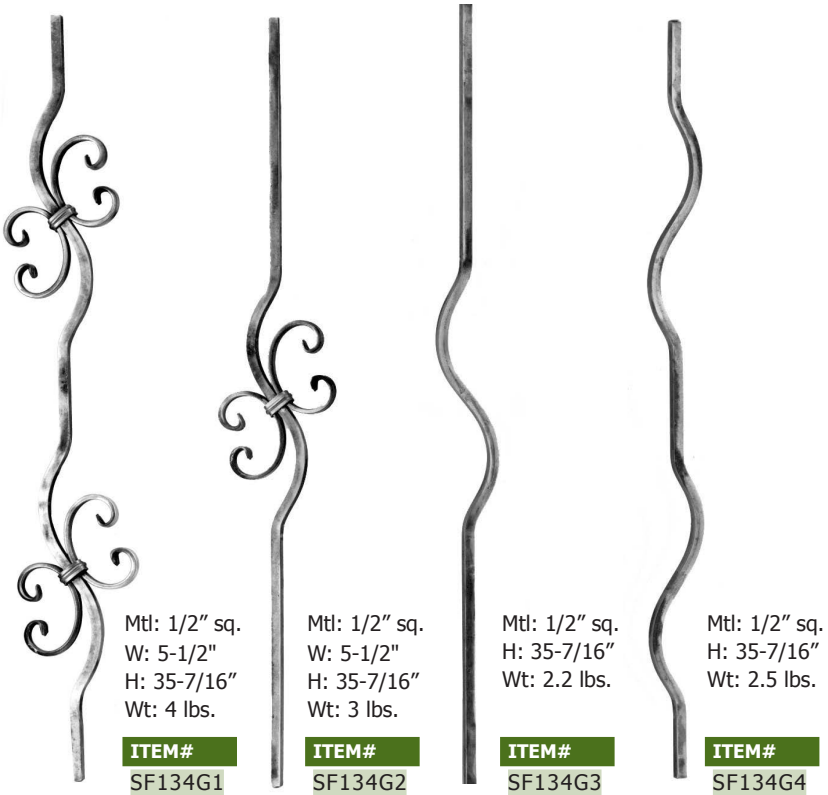
5/16" x 1/2" Mtl.
7-1/2" W
39-1/2" H
Weight: 7.5 lbs

ITEM#
SF16802

1/2" dia. Rd. Mtl.
5-1/8" W
39-3/8" H
Weight: 5.7 lbs.

ITEM #
SFG1923





Mtl: 1/2" sq.
W: 5-1/2"
H: 35-7/16"
Wt: 4 lbs.

ITEM# SF134G1

Mtl: 1/2" sq.
W: 5-1/2"
H: 35-7/16"
Wt: 3 lbs.

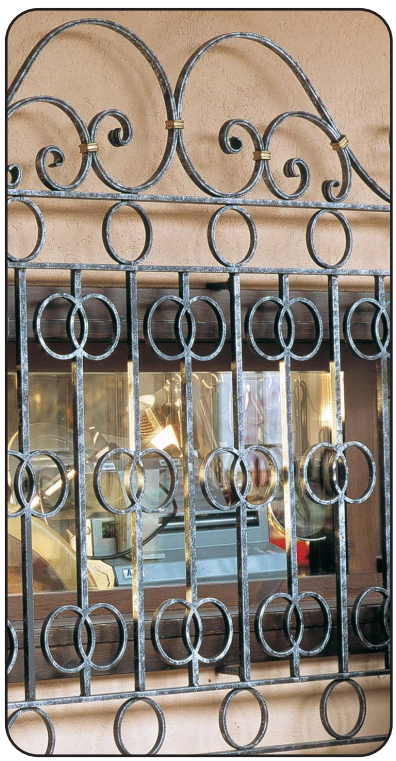
ITEM# SF134G2

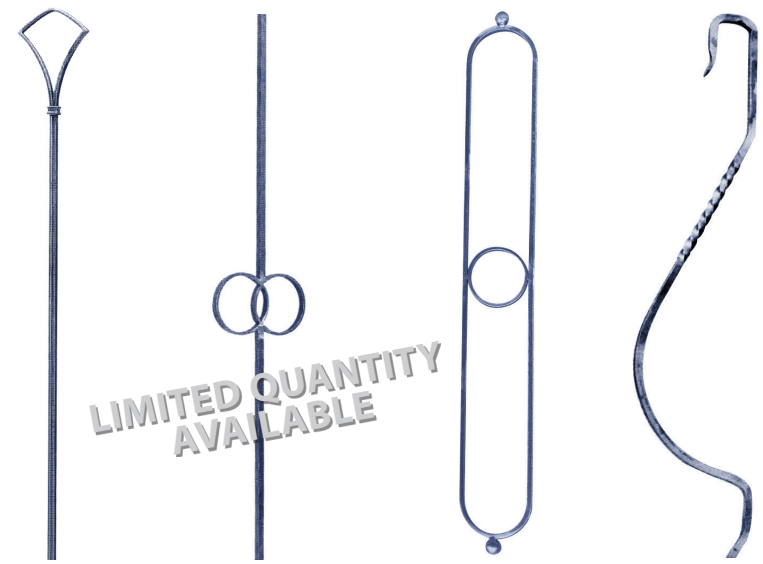
Mtl: 1/2" sq.
H: 35-7/16"
Wt: 2.2 lbs.

ITEM# SF134G3

Mtl: 1/2" sq.
H: 35-7/16"
Wt: 2.5 lbs.

ITEM# SF134G4





Mtl: 1/2" sq.
W: 4-29/32"
H: 39-3/8"
Wt: 2.3 lbs.

ITEM# SF10561

Mtl: 1/2" sq.
W: 6-7/8"
H: 39-3/8"
Wt: 3 lbs.

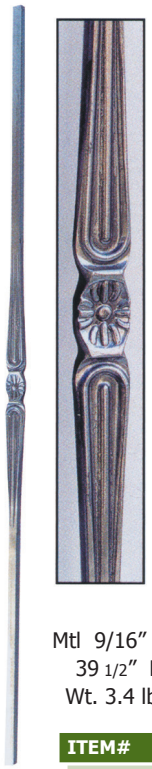
ITEM# SF10841

Mtl: 5/16" x 9/16"
W: 4-23/32"
H: 35-1/2"
Wt: 4 lbs.

ITEM# SF5443

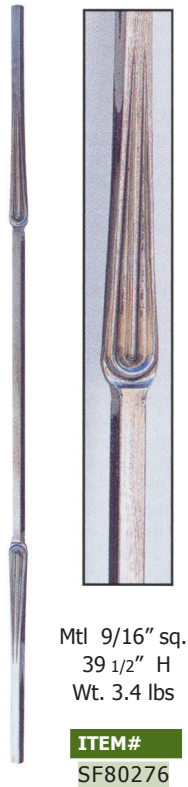
Mtl: 1/2" sq.
Wt: 7-3/32"
H: 35-7/16"
Wt: 2.6 lbs.

ITEM# SF469



Mtl 9/16" sq.
39 1/2" H
Wt. 3.4 lbs

ITEM#
SF80272

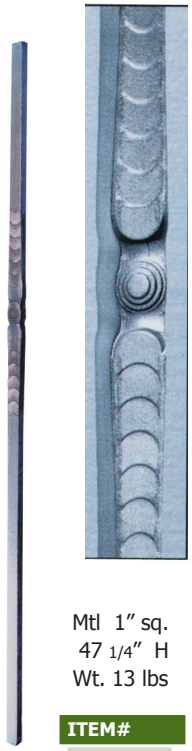


Mtl 9/16" sq.
39 1/2" H
Wt. 3.4 lbs

ITEM#
SF80276

Mtl 9/16" sq.
39 1/2" H
Wt. 3.6 lbs

ITEM#
SF80278



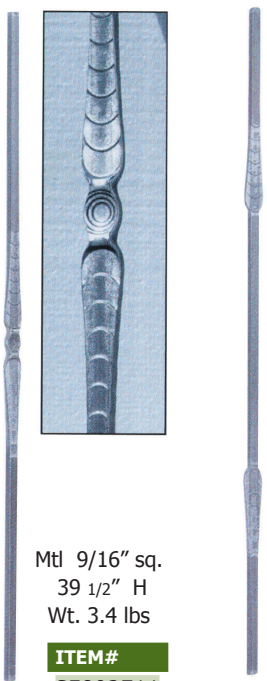
Mtl 1" sq.
47 1/4" H
Wt. 13 lbs

ITEM#
SF802716

Newel Post

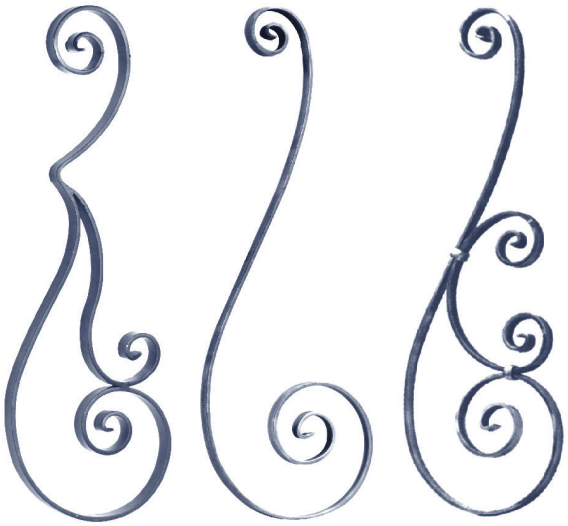
Mtl 1" sq.
47 1/4" H
Wt. 13 lbs

ITEM#
SF80279



Mtl 9/16" sq.
39 1/2" H
Wt. 3.4 lbs

ITEM#
SF802711



Mtl 1 3/16" x 5/16"
11 1/32" W
31 7/8" H
Wt. 10 lbs.

ITEM#
SF116E6

Mtl 3/4" x 1/4"
9 1/4" W
28 3/8" H
Wt. 3.3 lbs.

ITEM#
SF88C2

Mtl 3/4" x 1/4"
9 1/4" W
28 3/8" H
Wt. 5.2 lbs.

ITEM#
SF621

Round

1/2" dia. Rd. Mtl.
9-7/8" W
28-3/8" H
Wt. 3.4 lbs.

ITEM#
SF5401

1/2" dia. Rd. Mtl.
9-7/8" W
28-3/8" H
Wt. 5 lbs.

ITEM#
SF5402

Round

9/16" dia. Rd.
Matl. 10-1/4"
W x 39-1/2" H
Wt. 8.4 lbs.

ITEM#
SF10491

9/16" dia. Rd. Matl.
14-1/2" W
35-7/16" H
Wt. 12 lbs.

ITEM#
SF5412

Also available in 47" H

Mtl 1/2" x 1/4" sq.
7 9/32" W
39 1/2" H
Wt. 4 lbs.

ITEM#
SF52A4S

Mtl 1/2" sq.
5 7/8" W
39 1/2" H
Wt. 4 lbs.

ITEM#
SF10512

Mtl 1/2" sq.
5 7/8" W
39 1/2" H
Wt. 4 lbs.

ITEM#
SF10513

Mtl 1/2" x 1/4"
5 7/8" W
15 3/4" H
Wt. 2.2 lbs.

ITEM#
SF10514

Mtl 1/2" x 1/4"
7 9/32" W
25 5/8" H
Wt. 3.5 lbs.

ITEM#
SF10515

Square

3/8" sq. Mtl.
9-5/8" W
28-3/8" H
Weight: 3.7 lbs.

ITEM #
SF10502

Square

9/16" sq. Mtl.
10-7/16" W
28-3/8" H
Weight: 4.4 lbs.

ITEM #
SF10503

Mtl: 1/2" x 1/4"
Width: 94-1/2"
Height: 3-15/16"

ITEM #
SFGD0048

Mtl: 1/2" Dia.
Width: 94-1/2"
Height: 5-1/8"

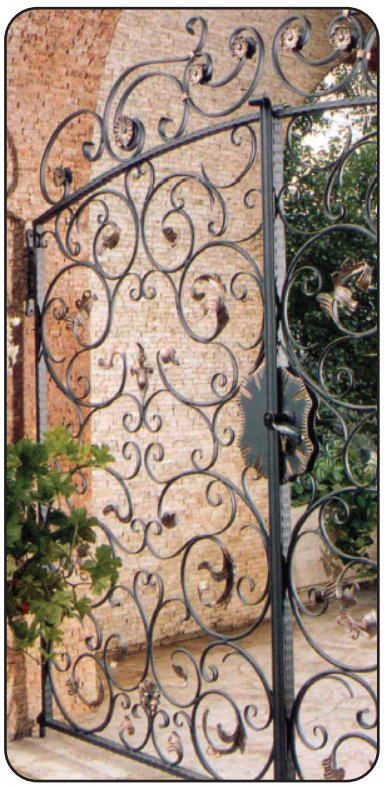
ITEM #
SFGD0049

Mtl: 9/16" x 1/4"
Width: 96-7/16"
Height: 5-7/8"

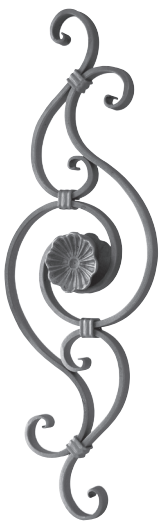
ITEM #
SFGD0050

1/2" sq. material
Width: 99-3/16"
Height: 3-15/16"

ITEM #
SFGD0051

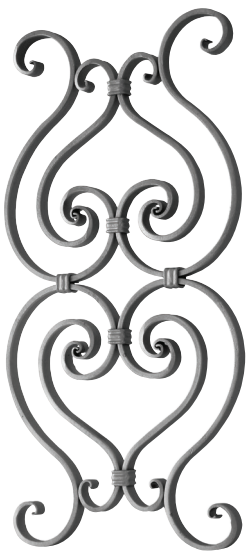


Scroll Panels



Material:	5/8" x 1/4" Rect.
Width:	6-29/32"
Height:	20-3/32"
Weight:	3.52 lbs.

ITEM #	DESCRIPTION
SFN0016	Scroll Panel



Material:	5/8" x 1/4" Rect.
Width:	10-1/4"
Height:	20-9/32"
Weight:	6.6 lbs.

ITEM #	DESCRIPTION
SFN0010	Scroll Panel

Twisted 4 filaments basket

Also available in 47" H

Mtl 1/2" sq.
35 7/16" H
Wt. 2.6 lbs.

ITEM# SF481

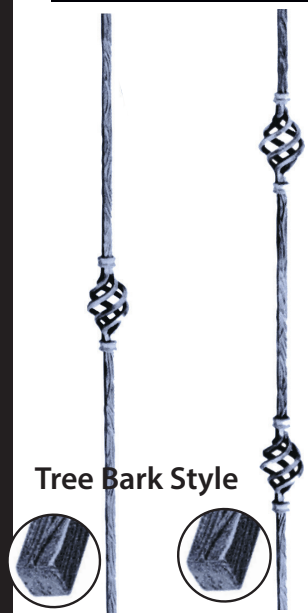
Twisted 4 filaments basket

Also available in 47" H

Mtl 1/2" sq.
35 7/16" H
Wt. 2.4 lbs.

ITEM# SF482

Tree Bark Style



Mtl 1/2" sq.
35-7/16" H
Wt. 2.6 lbs.

ITEM# SF173317

Mtl 1/2" sq.
35-7/16" H
Wt. 2.5 lbs

ITEM# SF173318

Hammered 4 filaments basket

Mtl 9/16" sq.
35 7/16" H
Wt. 4 lbs.

ITEM# SF64I4

Hammered 6 filaments basket

Mtl 9/16" sq.
35 7/16" H
Wt. 4 lbs.

ITEM# SF64I5

Hammered 4 filaments basket

Also available in 47" H

Mtl 1/2" sq.
35 7/16" H
Wt. 2.6 lbs.

ITEM# SF483

Hammered 4 filaments basket

Also available in 47" H

Mtl 1/2" sq.
35 7/16" H
Wt. 2.4 lbs.

ITEM# SF484

Mtl 1/2" sq.
1 3/16" W
35 7/16" H
Wt. 2.1 lbs.

ITEM# SF505

Mtl 1/2" sq.
1 3/16" W
35 7/16" H
Wt. 2.2 lbs.

ITEM# SF506

Mtl 1/2" sq.
5 1/2" W
35 7/16" H
Wt. 2.8 lbs.

ITEM# SF507

Mtl 1/2" sq.
5 1/2" W
35 7/16" H
Wt. 3.4 lbs.

ITEM# SF508

Mtl 1/2" sq.
35 7/16" H
Wt. 2.5 lbs.

ITEM# SF118H1

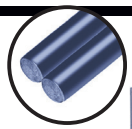
Mtl 1/2" sq.
35 7/16" H
Wt. 2.5 lbs.

ITEM# SF118H2

Mtl 3/4" x 5/32"
4 21/64" W
28 11/32" H
Wt. 2.1 lbs.

ITEM# SF601

Knots Line



Double round 5/8" (= Mtl 5/16")

5 7/8" W
35 7/16" H
Wt. 2.8 lbs.

ITEM# SF6151

4 15/16" W
35 7/16" H
Wt. 2.3 lbs.

ITEM# SF6153

3 9/16" W
35 7/16" H
Wt. 1.8 lbs.

ITEM# SF6171

3 9/16" W
35 7/16" H
Wt. 1.9 lbs.

ITEM# SF6172

4 3/4" W
35 7/16" H
Wt. 1.8 lbs.

ITEM# SF6173

4 3/4" W
35 7/16" H
Wt. 1.9 lbs.

ITEM# SF6174

35 7/16" H
Wt. 1.7 lbs.

ITEM# SF6176

35 7/16" H
Wt. 1.77 lbs

ITEM# SF6177

Hammered on Edges

Mtl 1 9/16″
5/16″
39 1/2″ H
Wt. 7.7 lbs.

ITEM# SF4412

Mtl 9/16″ sq.
35 7/16″ H
Wt. 3.4 lbs.

ITEM# SF70D5

Hammered

Mtl 9/16″ sq.
2-1/8″ W Basket
35-7/16″ H
6-11/32" D
Wt. 3.3 lbs.

ITEM# SF4711

Mtl 9/16″ sq.
35 7/16″ H
Wt. 3 lbs.

ITEM# SF4710

These curved components give a balcony "depth", where a straight baluster might present a "flatter" look.

Mtl 3/16″ x 1 3/4″
32″ H
Wt. 3.1 lbs.

ITEM# SF5895

Smooth finish

Mtl 3/16″ x 2″
38″ H
8″ Depth
Wt. 4.7 lbs.

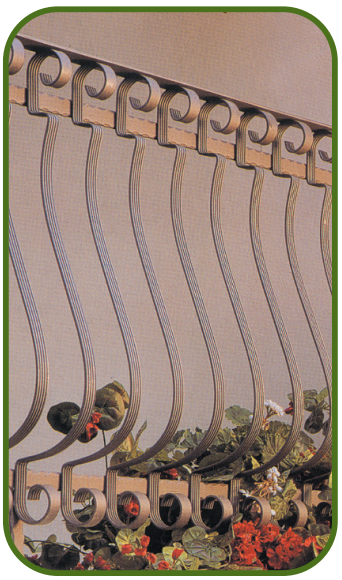
ITEM# SF4521

Mtl 3/16″ x 2″
38″ H
10″ Depth
Wt. 6.7 lbs.

ITEM# SF4513

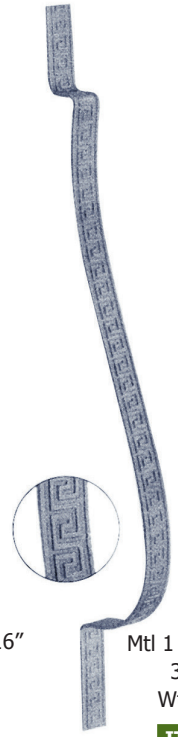
Mtl 3/16″ x 1 1/4″
32″ H
6″ Depth
Wt. 2.6 lbs.

ITEM# SF12761



Mtl 1 3/16" x 3/16"
31 1/2" H
Wt. 2 lbs.

ITEM#
SF91205

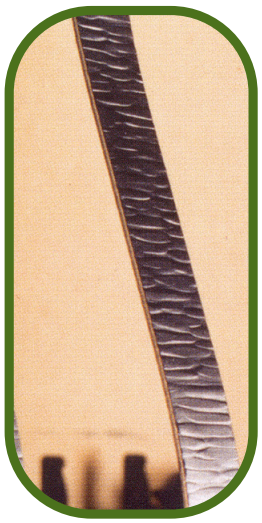


Mtl 1 3/16" x 3/16"
31 1/2" H
Wt. 1.9 lbs.

ITEM#
SF91204

Mtl 1 3/16" x 3/16"
31 1/2" H
Wt. 1.1 lbs.

ITEM#
SF91203



Mtl 1 9/16" x 5/32"
31 1/2" H
Wt. 3.2 lbs.

ITEM#
SF466

Twisted

Mtl 9/16″ sq.
35 7/16″ H
Wt. 3.4 lbs.

ITEM#
SF479

Hammered

Mtl 9/16″ sq.
35-7/16″ H x 8-11/16" D
Wt. 3.1 lbs.

ITEM#
SF4712

1/2″ dia. Round
39-3/8″ H
Weight: 3 lbs.

ITEM #
SF17833

Hammered

1/2″ sq.
39-3/8″ H
Weight: 3 lbs.

ITEM #
SF17835

Hammered

Mtl 9/16″ sq.
8 7/8″ W
35 7/16″ H
Wt. 5.5 lbs.

ITEM#
SF64H8

Mtl 9/16″ sq.
39 3/8″ H
Wt. 3.6 lbs.

ITEM#
SF802722

Mtl 9/16″ sq.
39 3/8″ H
Wt. 4.1 lbs.

ITEM#
SF91211

Forged Steel Balusters

Mtl 9/16″ x 5/16"
6 19/64″ W
39 1/2″ H
Wt. 6.6 lbs.

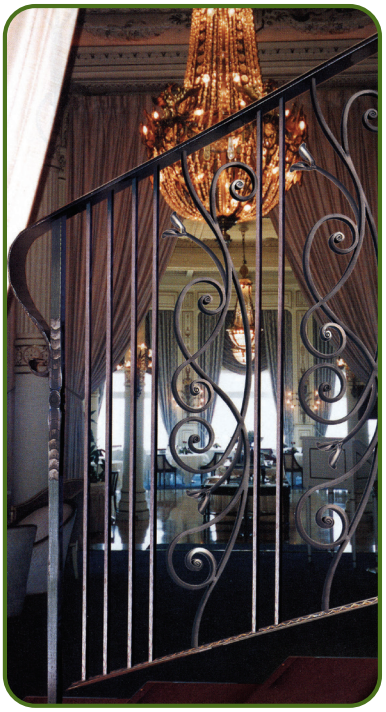
ITEM# SFGD1581

Mtl 9/16″ x 5/16"
6 19/64″ W
39 1/2″ H
Wt. 6.2 lbs.

ITEM# SFGD1582

Mtl 9/16″ x 5/16"
7 1/2″ W
39 3/8″ H
Wt. 6.8 lbs.

ITEM# SFGD2282



Mtl: 9/16″ dia. Rd.
W: 5-1/8"
Ht: 35-7/16″
Wt. 3 lbs.

ITEM# SF57815

Hammered

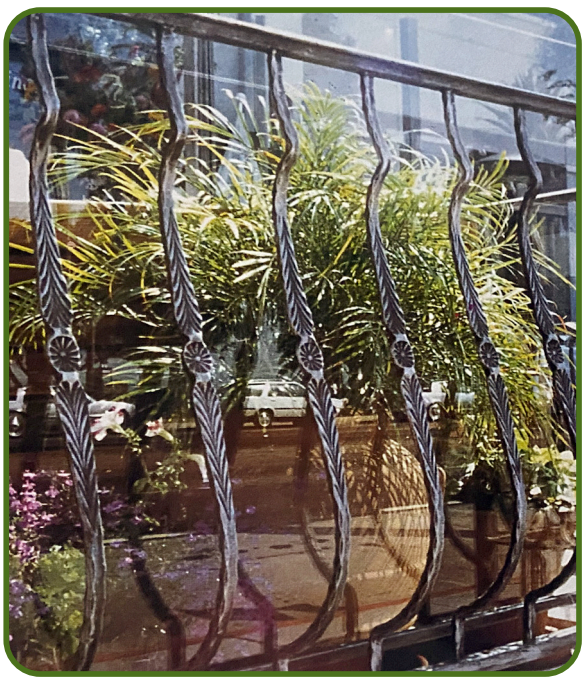
Mtl: 1/2″ sq.
W: 5-1/8"
Ht: 47″
Wt: 3.1 lbs.
Hammered

ITEM# SF57818

Hammered

Mtl 9/16″ sq.
1 3/16″ W
35 7/16″ H
Wt. 3.1 lbs.

ITEM# SF64H10



The 64F series (and other matching components) is one of our most popular lines. The bars are first hammered on all four edges, then the pattern is added to both sides, followed by the addition of scrolls, flowers and baskets.

Mtl 9/16" sq.
35 7/16" H
Wt. 3 lbs.

ITEM# SF64F3

Mtl 9/16" sq.
35 7/16" H
Wt. 3 lbs.

ITEM# SF64F5

Mtl 9/16" sq.
5 1/2" W
35 7/16" H
Wt. 3.4 lbs.

ITEM# SF64F7

Mtl 9/16" sq.
4 5/16" W
35 7/16" H
Wt. 4.1 lbs.

ITEM# SF64F9

Mtl 9/16" sq.
35 7/16" H
Wt. 3.1 lbs.

ITEM# SF5622

Mtl 9/16" sq.
8 1/4" W
35 7/16" H
Wt. 4.2 lbs.

ITEM# SF5616

Mtl 9/16" dia. Round
7 1/2" W
39 1/2" H
Wt. 3.7 lbs.

ITEM# SF11361

Mtl 9/16" dia. Rd.
7 7/8" W
39 1/2" H
Wt. 4.6 lbs.

ITEM# SF11362

Mtl 9/16" sq.
8 7/8" W
35 7/16" H
Wt. 5.2 lbs.

ITEM# SF64G2

Mtl 9/16" dia. Rd.
6 5/8" W
35 7/16" H
Wt. 4 lbs.

ITEM#
SF5772

Mtl 9/16" dia. Rd.
6 5/8" W
35 7/16" H
Wt. 3.6 lbs.

ITEM#
SF5773

Also available in 47" H

AVAILABLE IN TWO SIZES

Mtl 9/16" dia. Rd.
35 7/16" H
Wt. 2.5 lbs.

ITEM#
SF5762

Mtl 9/16" dia. Rd.
39 1/2" H
Wt. 2.6 lbs.

ITEM#
SF11353

AVAILABLE IN TWO SIZES

Mtl 9/16" dia. Rd.
35 7/16" H
Wt. 2.5 lbs.

ITEM#
SF5764

Mtl 9/16" dia. Rd.
39 1/2" H
Wt. 2.6 lbs.

ITEM#
SF11354

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 4 lbs.

ITEM# SF6046

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 3 lbs.

ITEM# SF6047

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 3 lbs.

ITEM# SF6048

Mtl 1/2" dia. Rd.
5 1/8" W
39 1/2" H
Wt. 3.3 lbs.

ITEM# SF11701

Mtl 1/2" dia. Rd.
4 3/4" W
39 1/2" H
Wt. 4.4 lbs.

ITEM# SF11711

Mtl 1/2" dia. Rd.
2 3/8" W
39 1/2" H
Wt. 2.2 lbs.

ITEM# SF11712

Stem 1/8" dia. Rd.
1 1/4" W x 3 1/8" H
Wt. .1 lbs.

ITEM# SF60412

Thickness 5/64"
1 1/4" W x 1 3/4" H
Wt. .1 lbs.

ITEM# SF60411

Mtl 1/2" sq.
7 1/16" W
35 7/16" H
Wt. 5.6 lbs.

ITEM# SF493

Mtl 1/2" sq.
11 13/16" W
35 7/16" H
Wt. 4 lbs.

ITEM# SF513

Mtl 1/2" sq.
4 3/4" W
35 7/16" H
Wt. 4 lbs.

ITEM# SF603

Mtl 1/2" sq.
33 7/16" H
Wt. 1.1 lbs.

ITEM# SF1032

Mtl 1/2" sq.
4 15/16" W
37 7/16" H
Wt. 5.4 lbs.

ITEM# SF5111

Mtl 9/16" sq.
35 7/16" H
Wt.3.6 lbs.

ITEM# SF64I2

Mtl 9/16" sq.
35 7/16" H
Wt.3.3 lbs.

ITEM# SF64I3

Mtl 9/16" dia. Rd.
35 7/16" H
Wt.2.3 lbs.

ITEM# SF64L3

Mtl 9/16" dia. Rd.
35 7/16" H
Wt.2.3 lbs.

ITEM# SF64L4

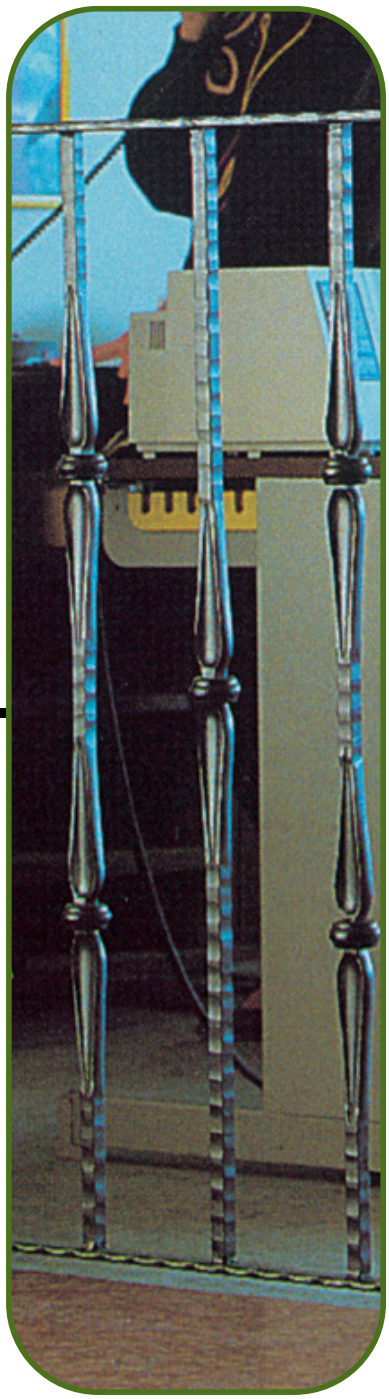
Mtl 9/16" dia. Rd.
39 1/2" H
Wt.3.4 lbs.

ITEM# SF11793

Mtl 9/16" dia. Rd.
39 1/2" H
Wt.4.1 lbs.

ITEM# SF11794

SF64I2 AND SF64I3 SHOWN HERE



Mtl 9/16" sq.
1-1/4" W
35 7/16" H
Wt.3.1 lbs.

ITEM# SF70D1

Mtl 9/16" sq.
1-1/4" W
35 7/16" H
Wt.3 lbs.

ITEM# SF5973

Mtl 1/2" sq.
2-9/16" W
35 7/16" H
Wt.2.2 lbs.

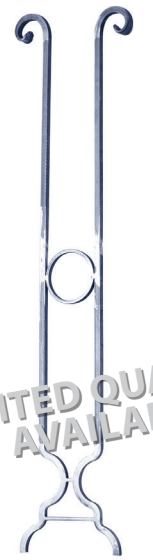
ITEM# SF134G3

Mtl 1/2" sq.
35 7/16" H
Wt.2.5 lbs

ITEM# SF7555

Mtl 1/2" sq.
35 7/16" H
Wt.2.5 lbs.

ITEM# SF7556



Mtl 1/2″ sq.
9 7/16″ W
39 1/2″ H
Wt. 6.1 lbs.

ITEM#
SF11111

Mtl 1/2″ sq.
8 1/6″ W
39 1/2″ H
Wt. 6.0 lbs

ITEM#
SF11112

Mtl 1/2" dia. Rd.
39 3/8″ H
4 5/16″ W
Wt. 3.7 lbs.

ITEM#
SF10713

Mtl 1/2" dia. Rd.
39 3/8″ H
4 5/16″ W
Wt. 2.8 lbs.

ITEM#
SF10715

Mtl 9/16" x 5/16"
11-1/32" W
39-3/8" H
Weight: 10.3 lbs.

ITEM #
SFG1631

Mtl 9/16" x 5/16"
11-1/32" W
39-3/8" H
Weight: 10.3 lbs.

ITEM #
SFG1632

Mtl 9/16" x 5/16"
11-1/32" W
39-3/8" H
Weight: 8 lbs.

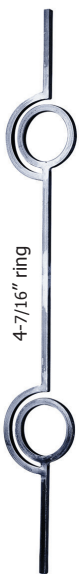
ITEM #
SFG1591

Mtl 9/16" x 5/16"
11-1/32" W
39-3/8" H
Weight: 6.2 lbs.

ITEM #
SFG1592

Mtl 1/2" sq.
5-5/16" W
39-1/2" H
Wt. 3.5 lbs.

ITEM#
SF10911

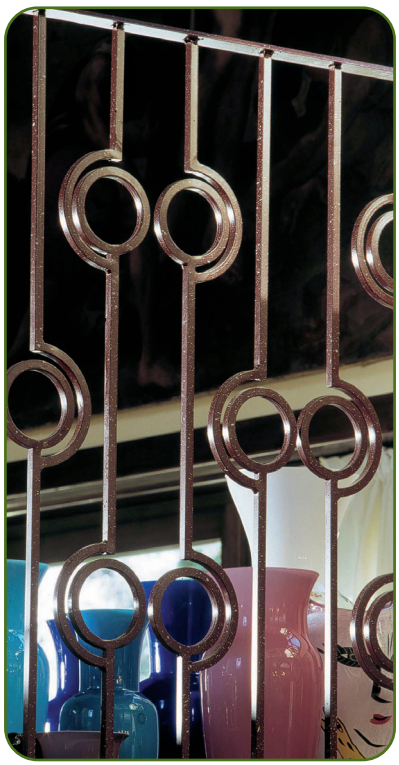


Mtl 1/2" sq.
5-5/16" W
39 1/2" H
Wt. 4.4 lbs.

ITEM#
SF10912

Mtl 1/2" sq.
3-15/16" W
39-1/2" H
Wt. 2.7 lbs.

ITEM#
SF13255



Mtl 1/2" sq.
9 1/16" W x 35 7/16" H
Wt. 7.2 lbs.

ITEM#
SFN4642

Mtl 1/2" sq.
9 1/16" W x 35 7/16" H
Wt. 6.7 lbs.

ITEM#
SFN4641

Mtl 1/2" sq.
9 1/16" W x 35 7/16" H
Wt. 7.2 lbs.

ITEM#
SFN4644

Mtl 1/2" sq.
9 1/16" W x 35 7/16" H
Wt. 6.7 lbs.

ITEM#
SFN4643

Mtl 1/2"
dia. Rd.
39 3/8" H
Wt. 2.5 lbs.

ITEM#
SF11671

Mtl 1/2"
dia. Rd.
39 3/8" H
Wt. 2.3 lbs.

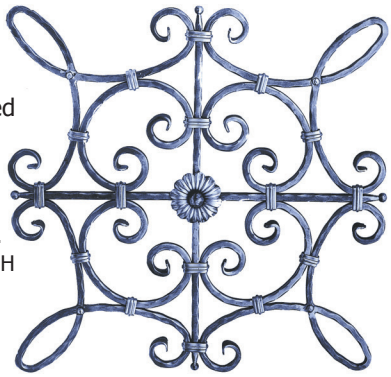
ITEM#
SF11672

Large Panels

Mtl 1-3/16 x 3/16" " sq.
9-1/4" W x 32-1/4" H
Wt. 7 lbs.

ITEM#
SF633

Hammered



Mtl 1/2" sq.
26" W x 26" H
Wt. 23 lbs.

ITEM#
SF4801

5/8" x 5/16" Matl.
55-3/8" W - approx.
26-3/8" H - approx.
Weight: 34 lbs.

ITEM #
SFG005

Extra Large Scrolls

Hammered Finish

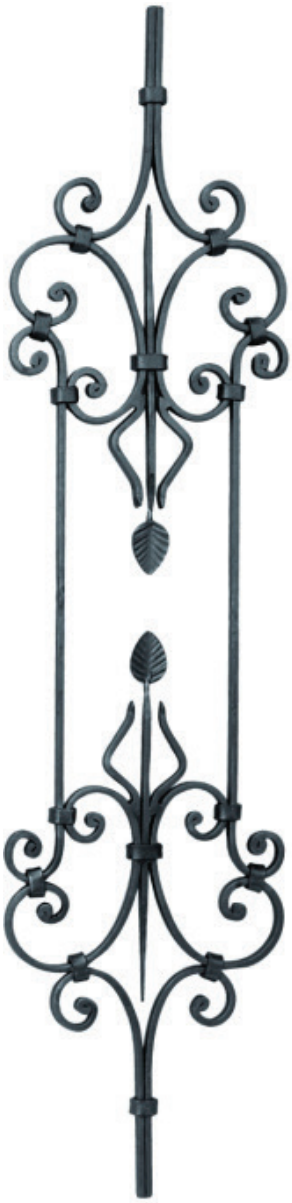
ITEM#
SF6533

Mtl 1/4" x 1 1/4"
9 1/2" W x 59" H

Hammered Finish

Mtl 1/4" x 1 1/4"
14 3/16" W x 59" H

ITEM#
SF6534



1/2" x 1/4" Matl.
9-9/16" W - approx.
39-3/8" H - approx.
Weight: 7.5 lbs.

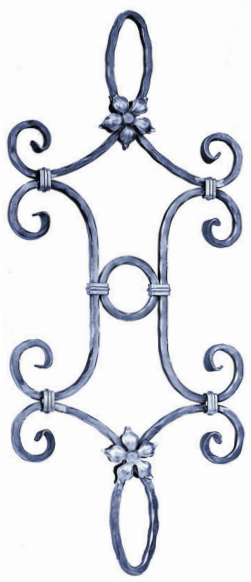
ITEM #
SFG0015

5/8" x 5/16" Matl.
9-9/16" W approx.
29-5/16" H approx.
Weight: 12.6 lbs.

ITEM #
SFG009

5/8" x 5/16" Matl.
9-9/16" W approx.
37-7/16" H approx.
Weight: 12.1 lbs.

ITEM #
SFG008



Mtl 1/2" sq.
15 1/8" W x 35-7/16" H
Wt. 10 lbs.

ITEM#
SF4792

Hammered

Mtl 1/2" sq.
15" W x 35-7/16" H
Wt. 12 lbs.

ITEM#
SF4752

Hammered

Enlarged to show detail.

Material:
9/16″ sq.
Width: 9-1/16"
Height: 39-1/2″
Weight: 14.5 lbs.

ITEM#
SF91335

Enlarged to show detail.

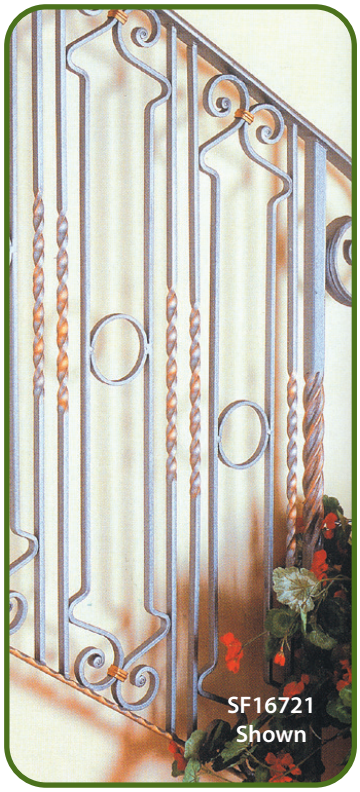
Material:
5/16″ x 9/16″
Rect.
Width: 6-7/8″
Height: 39-1/2″
Weight: 5.5 lbs.

ITEM#
SF16722

Enlarged to show detail.

Material:
5/16″ x 9/16″
Rect.
Width: 6-7/8″
Height: 39-1/2″
Weight: 5.5 lbs.

ITEM#
SF16721



Enlarged to show detail.

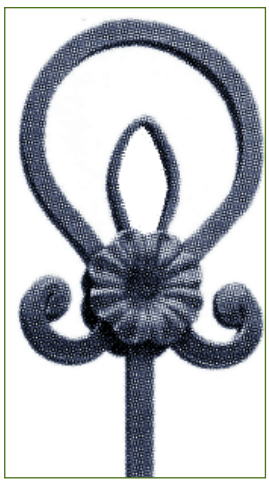
Material: 9/16" Sq.
Width: 2-5/32"
Height: 39-3/8"
Weight: 3.36 lbs.

ITEM #
SF4902

Enlarged to show detail.

Material: 9/16" Sq.
Width: 2-5/32"
Height: 39-1/2"
Weight: 2.2 lbs.

ITEM #
SF4901



Enlarged to show detail.

Material: 9/16″ Sq.
Width: 5-1/2"
Height: 39-1/2″
Weight: 7.7 lbs.

ITEM#
SF91334

Mtl 9/16" dia. Rd
39-3/8" H
Wt. 3.1 lbs.

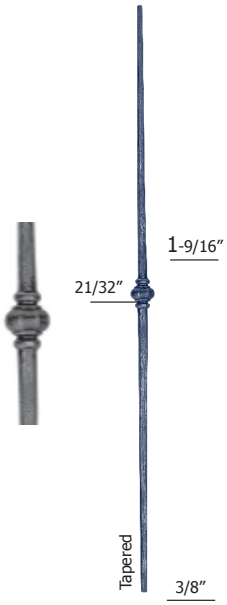
ITEM# SF11841

Mtl 9/16" dia. Rd.
39-3/8" H
Wt. 3.4 lbs.

ITEM# SF11842

Mtl 1/2" dia. Rd.
39-3/8" H
Wt. 2.2 lbs.

ITEM# SF11844



Mtl 9/16" dia. Rd.
39-3/8" H
Wt. 3 lbs.

ITEM# SF11845

Mtl: 5/8" to 3/8"
dia. Rd.
39-3/8" H
Wt. 2.6 lbs.

ITEM# SF11846

Mtl. 1/2" sq.
39-3/8" H
Wt. 2.2 lbs.

ITEM# SF11851

39-3/8" H
Wt. 2.4 lbs.
Mtl. tapers to
33/64"

ITEM# SF11852

Mtl 1/2" dia. Rd.
39-3/8" H
Wt. 1.8 lbs.

ITEM# SF4991

Mtl 1/2" sq.
39 1/2" H
Wt. 3.3 lbs.

ITEM#
SF1051

Mtl 1/2" sq.
39 1/2" H
Wt. 3 lbs.

ITEM#
SF1052

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 2.2 lbs.

ITEM#
SF4971

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 2.7 lbs.

ITEM#
SF4972

Mtl 11/16" sq.
39 1/2" H
Wt. 6.2 lbs.

ITEM#
SF5082

Mtl 9/16" sq.
39 1/2" H
Wt. 3.5 lbs.

ITEM#
SF1053

Mtl 5/8" sq.
39 1/2" H
Wt. 4 lbs.

ITEM#
SF1054

Mtl 1/2" dia. Rd.
39 1/2" H approx.
Wt. 2 lbs.

ITEM#
SF11854

Mtl 9/16" dia. Rd.
39 1/2" H approx.
Wt. 2.6 lbs.

ITEM#
SF11855

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 2.5 lbs.

ITEM#
SF5002

Mtl 1/2" dia. Rd.
39 1/2" H
Wt. 2.8 lbs.

ITEM#
SF5031

Mtl 9/16" sq.
39 1/2" H
Wt. 2.2 lbs.

ITEM#
SF5021

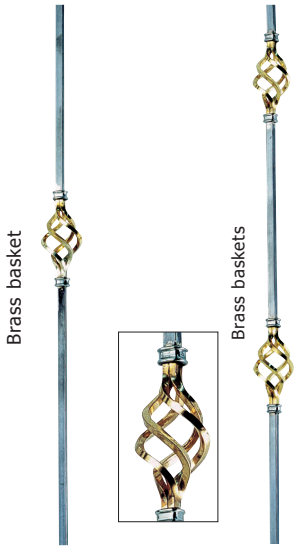
Mtl 9/16" sq.
39 1/2" H
Wt. 3.5 lbs.

ITEM#
SF5053

Mtl 9/16" sq.
39 1/2" H
Wt. 4.2 lbs.

ITEM#
SF5054

Hand Forged 4-Filament Brass Baskets



Mtl 1/2" sq.
39 1/2" H
Wt. 2.7 lbs.
ITEM#
SF11491

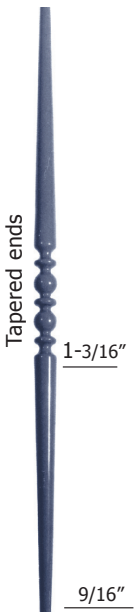
Mtl 1/2" sq.
39 1/2" H
Wt. 2.8 lbs.
ITEM#
SF11492

Mtl 1/2" sq.
39 1/2" H
Wt. 2.7 lbs.
ITEM#
SF11495

Mtl 1/2" sq.
39 1/2" H
Wt. 2.8 lbs.
ITEM#
SF11496

Tubular Steel

Mtl 1-3/16" dia. Rd.
35-7/16" H
Wt. 2 lbs.
ITEM#
SF1481



Mtl 1-3/16" dia. Rd.
H 35-7/16" H
Wt. 2.1 lbs.
ITEM#
SF1482

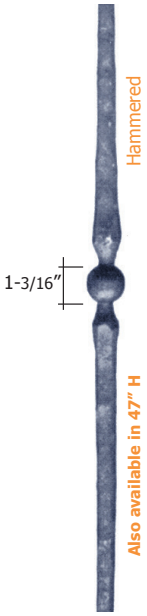
Mtl 1-3/16" dia. Rd.
35 7/16" H
Wt. 2.1 lbs.
ITEM#
SF1491

Mtl 1-3/16" dia. Rd.
H 35 7/16"
Wt. 2.2 lbs.
ITEM#
SF1443

Mtl 1-3/16" dia. Rd.
H 36 5/8"
Wt. 2.6 lbs.
ITEM#
SF5251

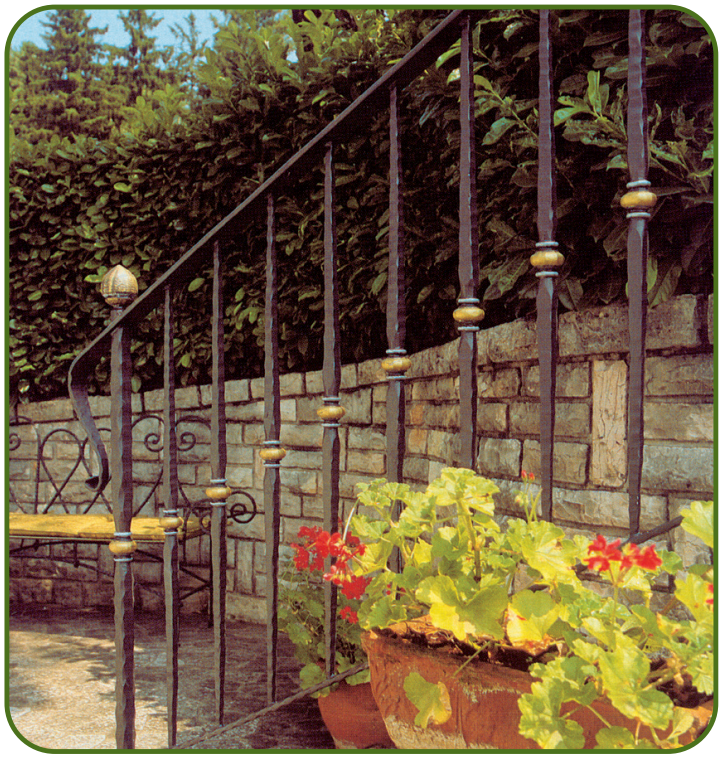
39 1/2″ H
Wt. 4.1 lbs.

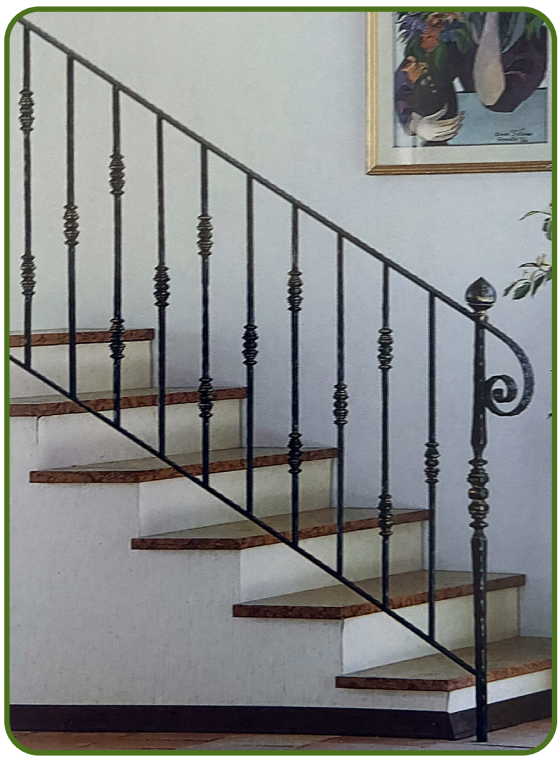
ITEM#
SF981

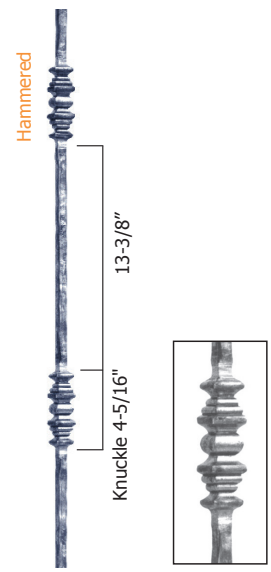


39 1/2″ H
Wt. 3.1 lbs.

ITEM#
SF1093

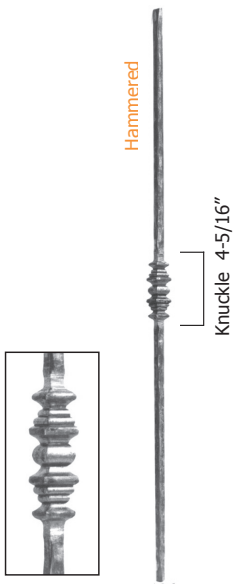






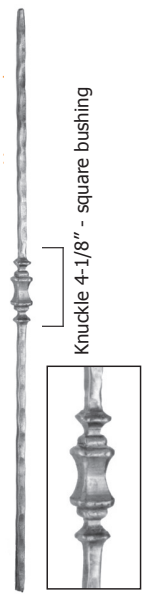
Mtl 1/2″ sq.
39-3/8″ H
Wt. 3.7 lbs.

ITEM#
SF108A1



Mtl 1/2″ sq.
39-3/8″ H
Wt. 3.5 lbs.

ITEM#
SF108A2



Mtl 1/2″ sq.
39-3/8″ H
Wt. 3.5 lbs.

ITEM#
SF1103

Mtl 9/16” dia. Rd.
Wt. 3.4 lbs.

ITEM# SF5762L

Mtl 9/16” sq.
Wt. 4.1 lbs.

ITEM# SF64F3L

Mtl 9/16” sq.”
Wt. 4.1 lbs.

ITEM# SF64F5L

Mtl 1/2” sq.
5-1/8" W
47” H
Wt. 3.1 lbs.

ITEM# SF57818

Mtl 9/16” sq.
Wt. 4.4 lbs.

ITEM# SF5622L

Mtl 9/16” sq.
4 5/16” W x 47” H
Wt. 5.1 lbs.

ITEM# SF11575

Mtl 1/2” x 1/4” sq.
7 1/2” W x 47” H
Wt. 4.8 lbs.

ITEM# SF52A4SL

Mtl 1/2” dia. Rd.
4 3/4” W x 47” H
Wt. 5.5 lbs.

ITEM# SF603L

Mtl 9/16” sq.
Wt. 4.2 lbs.

ITEM# SF1053L

Mtl 5/8” sq.
Wt. 5.2 lbs.

ITEM# SF1054L

Mtl 9/16” sq.
1-1/4" W
Wt. 3.3 lbs.

ITEM# SF5973L

Mtl 9/16” sq.
1-1/4" W
Wt. 3.0 lbs.

ITEM# SF70D1L

Mtl 9/16”
dia. Rd.
Wt. 3.2 lbs.

ITEM# SF64L4L

Mtl 9/16”
dia. Rd.
Wt. 3.2 lbs.

ITEM# SF64L3L

Mtl 1/2” sq.
Wt. 3 lbs.

ITEM# SF7555L

Mtl 1/2” sq.
Wt. 3.3 lbs.

ITEM# SF7556L

Mtl 9/16” sq.
Wt. 4.6 lbs.

ITEM# SF64I3L

Mtl 9/16” sq.
Wt. 4.1 lbs.

ITEM# SF64I2L

Mtl 1/2” sq.
2 1/8” W
Wt. 3.3 lbs.

ITEM# SF481L

Mtl 1/2” sq.
2 1/8” W
Wt. 3.2 lbs.

ITEM# SF482L

Mtl 1/2” sq.
2 1/8” W
Wt. 3.3 lbs.

ITEM# SF483L

Mtl 1/2” sq.
2 1/8” W
Wt. 3.2 lbs.

ITEM# SF484L

Mtl 1/2” sq.
Wt. 3 lbs.

ITEM# SF505L

Mtl 1/2” sq.
Wt. 3 lbs.

ITEM# SF506L

Mtl 1/2” sq.
5 1/2” W
Wt. 3.6 lbs.

ITEM# SF507L

Mtl 1/2” sq.
5 1/2” W
Wt. 4.2 lbs.

ITEM# SF508L

Hand Forged Balusters

Mtl 1/2” sq.
Wt. 3 lbs.

ITEM# SF658L

Mtl 1/2” sq.
Wt. 3 lbs.

ITEM# SF533L

Mtl 1/2”
dia. Rd.
Wt. 4 lbs.

ITEM# SF11592

Mtl 1/2”
dia. Rd.
Wt. 2.2 lbs.

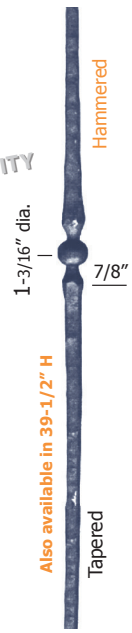
ITEM# SF11591

Mtl 1/2”
dia. Rd.
Wt. 3.1 lbs.

ITEM# SF5002L

Wt. 5.1 lbs.

ITEM# SF11598



Wt. 4.7 lbs.

ITEM# SF11597

Mtl 1/2” sq.
Wt. 3.6 lbs.

ITEM# SF11596

Mtl 1/2” sq.
Wt. 3.3 lbs.

ITEM# SF11595

Mtl 1″ sq. 47″ H
Wt. 12.5 lbs.
ITEM# SF1125

Mtl 1 9/16″ sq.
47″ H
Wt. 37.4 lbs.
ITEM# SF7993

Mtl 1″ sq.
47″ H
Wt. 14.5 lbs.
ITEM# SF1127

Mtl 1 3/16″ dia. Rd.
47″ H
Wt. 11.5 lbs.
ITEM# SF7972

Mtl 1 9/16″ dia. Rd.
47″ H
Wt. 11.4 lbs.
ITEM# SF7977

Mtl 1 3/16″ sq.
47″ H
Wt. 14.1 lbs.
ITEM# SF1129

Mtl 1 3/16″ sq.
47″ H
Wt. 14.3 lbs.
ITEM# SF11211

Newel Posts

Mtl 1″ sq.
H 47″
Wt. 14.7 lbs.
ITEM# SF64I1

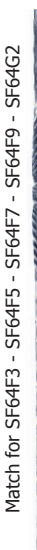
Mtl 3/4″ sq.
H 43-1/4″
Wt. 8.4 lbs.
ITEM# SF1135

Mtl 1-3/16″ sq.
H 43 1/4″
Wt. 17 lbs.
ITEM# SF1136

Mtl 3/4″ sq.
H 47″
Wt. 13 lbs.
ITEM# SF1137

Mtl 1 3/16″ sq. H 47″
Wt. 15 lbs.
ITEM# SF1138

Mtl 1″ sq.
47″ H
Wt. 14 lbs.
ITEM# SF1123



Mtl 1″ sq.
H 47″
Wt. 13 lbs.
ITEM# SF64F1

Mtl 1″ dia. Rd.
H 47″
Wt. 11 lbs.
ITEM# SF8015

Mtl 1 3/16″ sq.
13 3/4″ W x 39 1/2″ H
Wt. 37.8 lbs.
ITEM# SF8021

Mtl 1″ x 1/2″
10 5/8″ W x 25 5/8″ H
Wt. 15.8 lbs.
ITEM# SF8022

Mtl 3/4" sq. 43 1/4" H
Wt. 8 lbs.

ITEM#
SF1131

Mtl 3/4" sq. 43 1/4" H
Wt. 8 lbs.

ITEM#
SF1133

Mtl 1 3/16" sq. 43 1/4" H
Wt. 17.6 lbs.

ITEM#
SF1132

Mtl 1 3/16" sq. 43 1/4" H
Wt. 20 lbs.

ITEM#
SF1134

Mtl 1 3/16" dia. Rd.
43 1/4" H
Wt. 11 lbs.

ITEM#
SF8014

Mtl 3/4" sq.
47" H
Wt. 8.1 lbs

ITEM#
SF11497

LIMITED QUANTITY AVAILABLE

Mtl 15/16" dia. Rd.
47" H
Wt. 7.7 lbs

ITEM#
SF12032

Mtl 1 9/16" dia. Rd.
39 3/8" H
Wt. 5.5 lbs.

ITEM#
SF1453

Enlarged to show detail.

Material: 1-3/16" Sq.
Width: 10-5/8"
Height: 47"
Weight: 24.2 lbs.

ITEM #
SF12061

Enlarged to show detail.

Matches Balusters
SF5053 and SF5054

Material: 1" Square
Height: 43-5/16"
Weight: 17.16 lbs.

ITEM #
SF7991

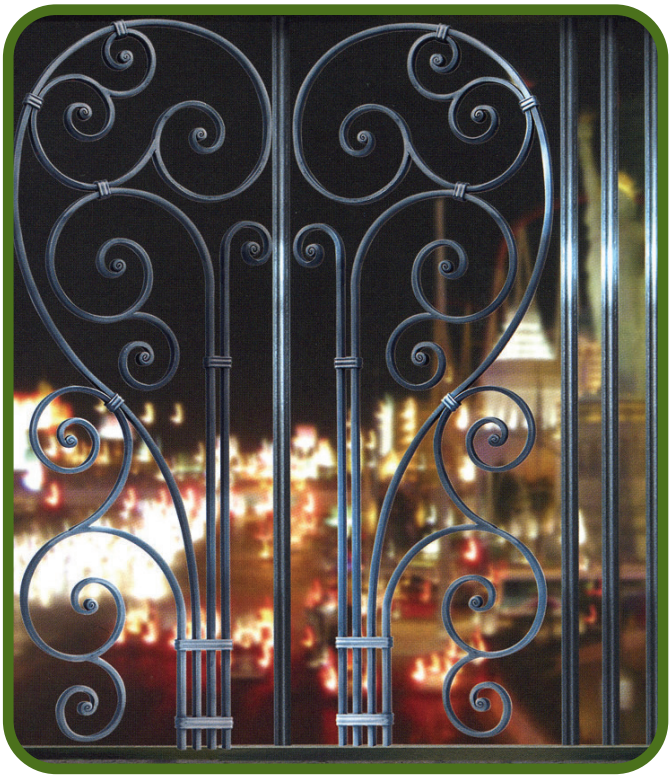
Enlarged to show detail

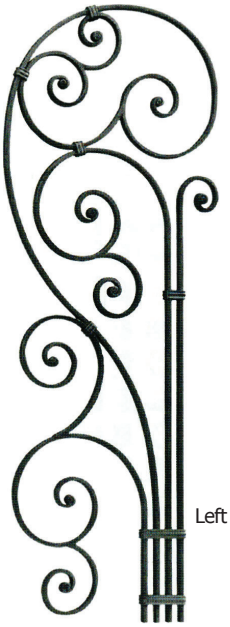
Material: 3/4" Sq.
Height: 42"
Weight: 8.0 lbs.

ITEM #
SF112B9

Mtl 1" sq.
47" H
Wt. 13 lbs.

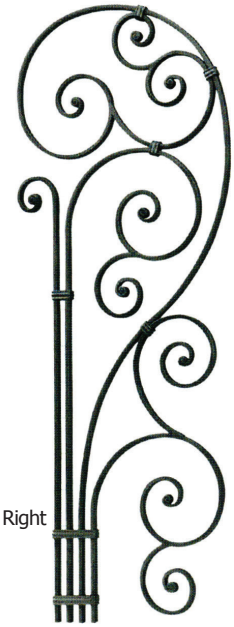
ITEM#
SF91472





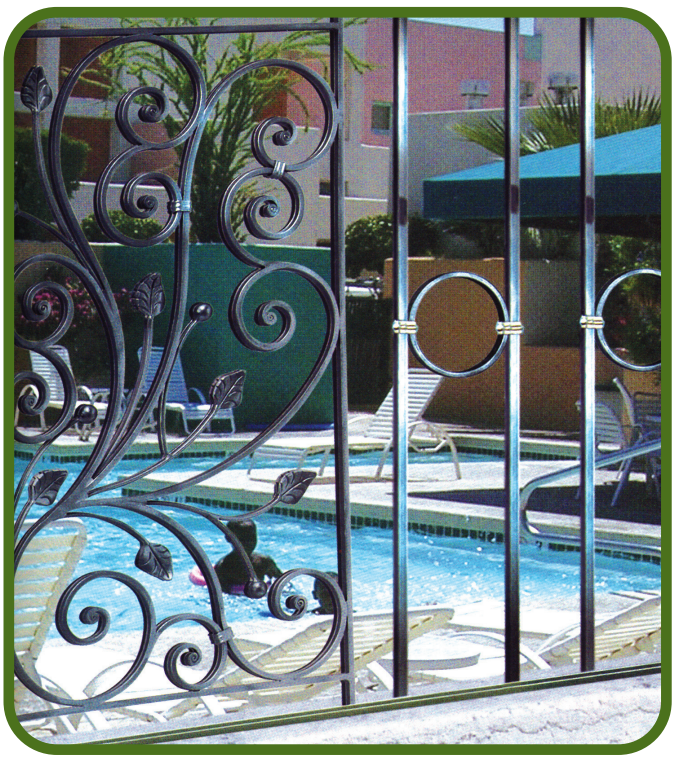
Mtl 9/16" x 5/16"
H 40" W 15" Wt. 14.1 lbs.

ITEM#
SFG1641



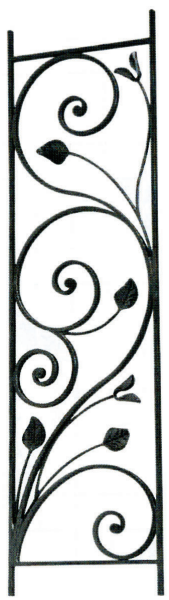
Mtl 9/16" x 5/16"
H 40" W 15" Wt. 14.1 lbs.

ITEM#
SFG1642



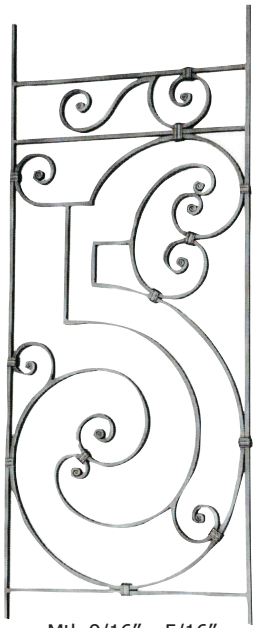
Mtl 9/16" x 5/16"
H 40" W 19-11/16"
Wt. 20.9 lbs.

ITEM#
SFG2222



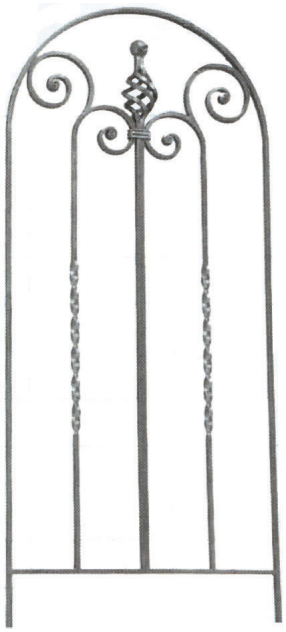
Mtl 9/16" x 5/16"
H 40" W 10-27/32"
Wt. 12.3 lbs.

ITEM#
SFG2231



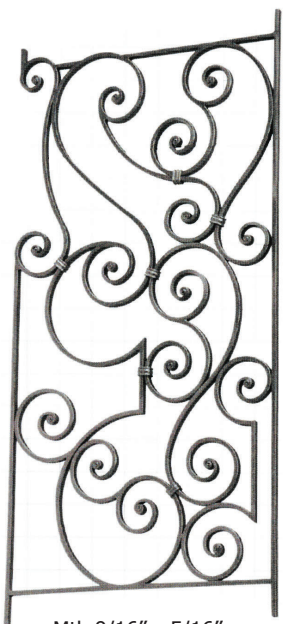
Mtl 9/16" x 5/16"
H 40" W 16 17/32"
Wt. 17.4 lbs.

ITEM#
SFG2061



Mtl 9/16" x 5/16"
H 40" W 17 11/32" Wt. 13.2 lbs.

ITEM#
SFG2091



Mtl 9/16" x 5/16"
H 40" W 19 3/32" Wt. 21.6 lbs.

ITEM#
SFG2062

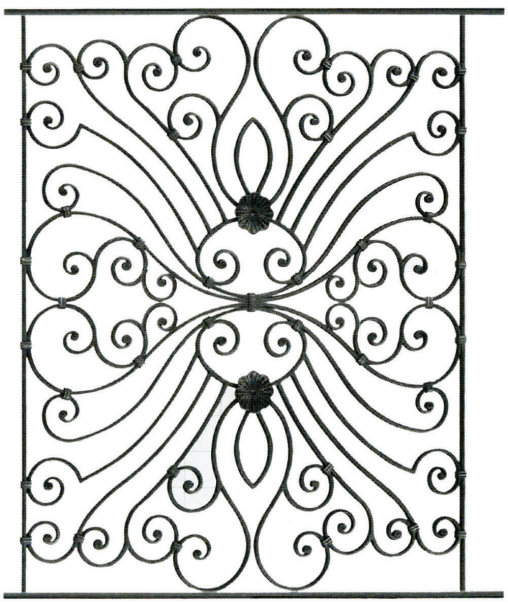
Mtl 9/16" x 5/16"
H 40" W 9 1/2" Wt. 11.2 lbs.

ITEM#
SFG2162

Mtl 9/16" x 5/16"
Height: 40" Width: 38-7/32" Weight: 40.8 lbs.

Rosettes on front and back

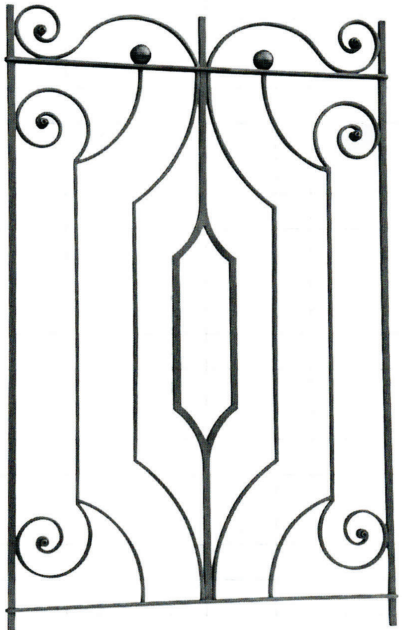
ITEM# SFG2361



Mtl 9/16" x 5/16"
Height: 46-3/4" Width: 39-1/2" Weight: 55.1 lbs.

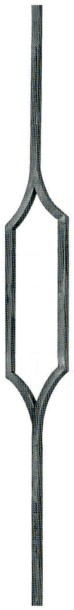
Rosettes on front and back

ITEM# SFG2391



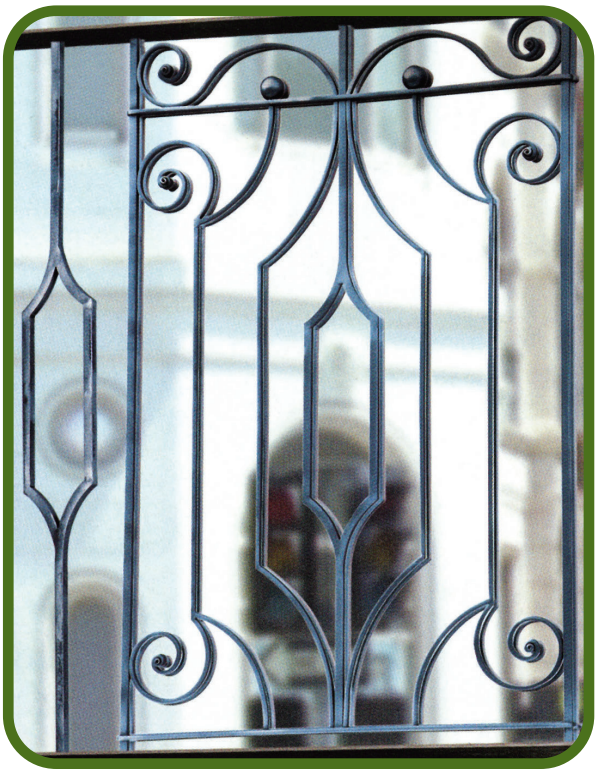
Mtl: 1/2" sq. Scrolls: 9/16" x 5/16"
H: 40" W: 25-7/32" Wt.: 20.5 lbs.

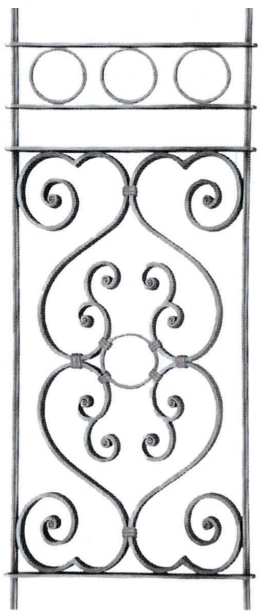
ITEM#
SFG2421



Mtl 1/2"
H 40" W 4 11/32"
Wt. 4.6 lbs.

ITEM#
SFG2432



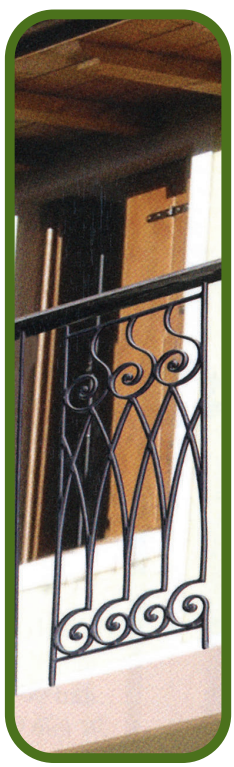


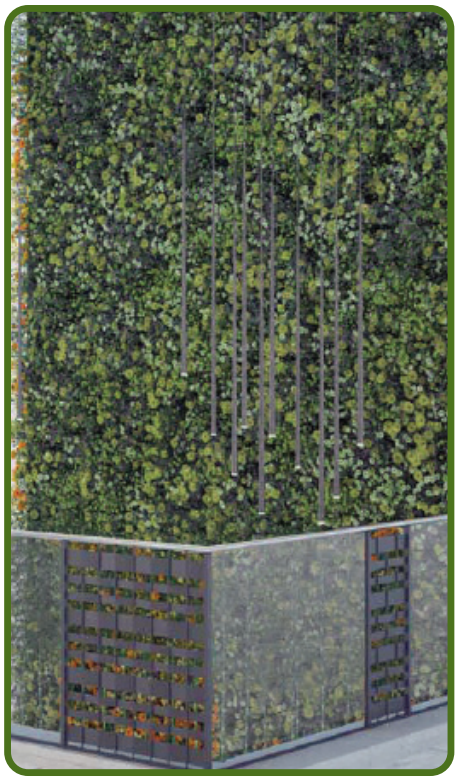
Mtl 1/2" sq.
H 40" W 16 11/32"
Wt. 20.9 lbs.

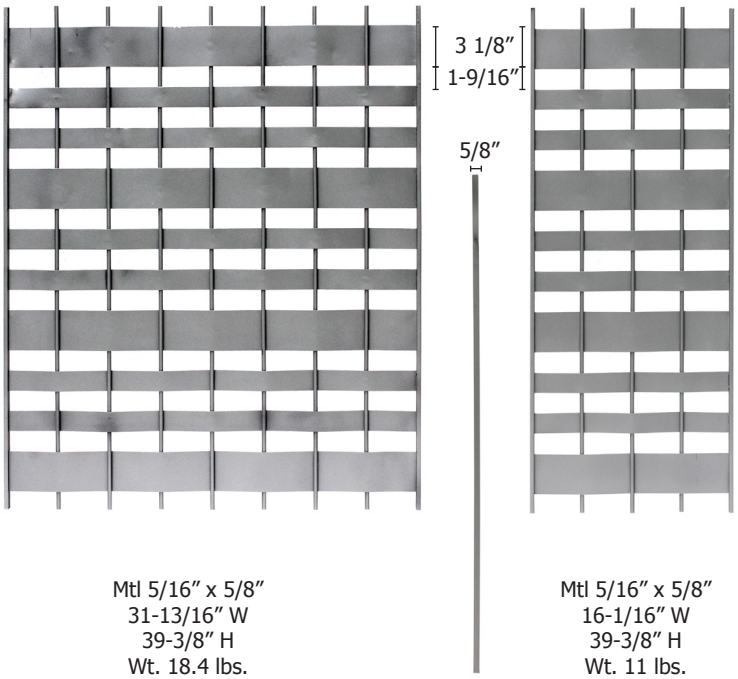
ITEM#
SFG2412

Mtl 9/16" x 5/16"
H 40" W 15 9/16"
Wt. 17.8 lbs.

ITEM#
SFG2202





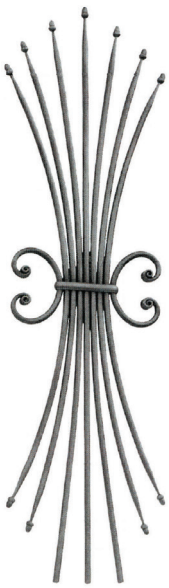


Mtl 5/16″ x 5/8″
31-13/16″ W
39-3/8″ H
Wt. 18.4 lbs.

ITEM#
SFGD3023

Mtl 5/16″ x 5/8″
16-1/16″ W
39-3/8″ H
Wt. 11 lbs.

ITEM#
SFGD3033



Mtl 1/2″ dia. rd.
H 40″ W 11 7/16″
Wt. 13.7 lbs.

ITEM#
SFG2551

Mtl 1/2″ dia. rd.
H 40″ W 5 29/32″
Wt. 7.1 lbs.

ITEM#
SFG2552

Mtl 5/8" x 5/16" sq.
24 1/64" W
36 39/64" H
Wt. 36.8 lbs.

ITEM#
SFGD0012

Mtl 5/8" x 5/16" sq.
28 47/64" W
30 5/16" H
Wt. 34.2 lbs.

ITEM#
SFG007

Mtl 5/8" x 5/16" sq.
25 13/64" W
37 7/16" H
Wt. 37.5 lbs.

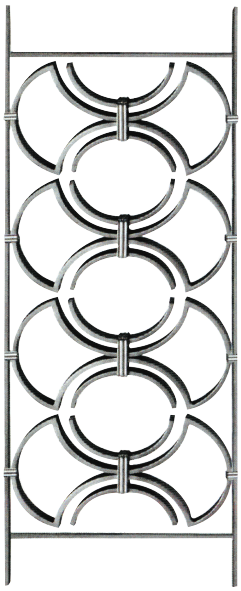
ITEM#
SFG0019

1/2" sq. Mtl.
16-1/2" W
39-3/8" H
Weight: 21.6 lbs.

ITEM #
SFG2121

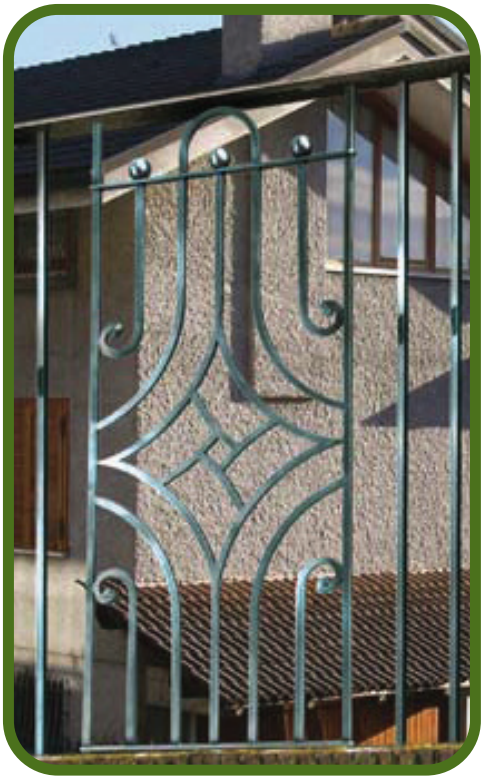
1/2" x 5/16" Mtl.
7-1/2" W
38-3/8" H
Weight: 8.6 lbs.

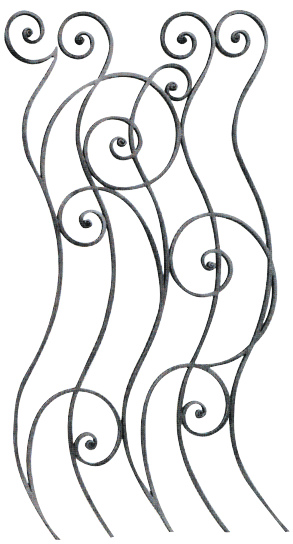
ITEM #
SFG1891



1/2" x 5/16" Mtl.
13-3/8" W
39-3/8" H
Weight: 16.8 lbs.

ITEM #
SFG1892





1/2" x 5/16" Mtl.
21-1/16" W
39-3/8" H
Weight: 19.2 lbs.

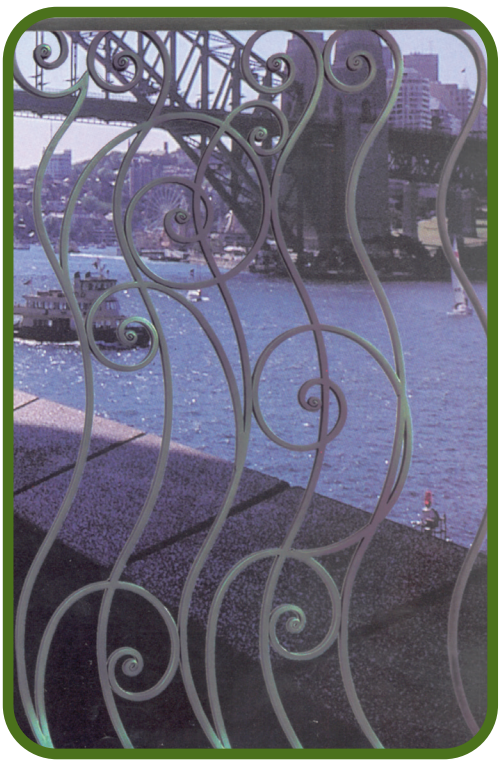
ITEM #
SFG2263

1/2" x 5/16" Mtl.
4-5/16" W
39-3/8" H
Weight: 2.6 lbs.

ITEM #
SFG2264

1/2" x 5/16" Mtl.
4-5/16" W
39-3/8" H
Weight: 2.2 lbs.

ITEM #
SFG2262



Small Art Deco Panel

Material: 1" Square
Height: 27-9/16"
Width: 19-11/16"
Weight: 15.4 lbs.

ITEM #	DESCRIPTION
SFGD762	Small Art Deco Panel

Large Art Deco Panel

Material: 1" Square
Height: 39-3/8"
Width: 19-11/16"
Weight: 23.1 lbs.

ITEM #	DESCRIPTION
SFGD761	Large Art Deco Panel

Angled Scroll Panel

For use on inclines

Material: 9/16" x 5/16" Rect.
Width:13"
Height: 39-3/8"
Weight: 14.3 lbs.

ITEM #	DESCRIPTION
SFGD2452	Angled Scroll Panel

Scroll Panel

Material: 9/16" x 5/16" Rect.
Width: 13"
Height: 39-3/8"
Weight: 13.6 lbs.

ITEM #	DESCRIPTION
SFGD2451	Scroll Panel

303/304 STAINLESS STEEL - *For Interior Use* | 316 STAINLESS STEEL - *For Exterior Use*

Stainless Steel Cable and Accessories

Stainless Steel Wire Rope

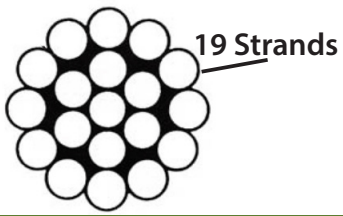
Outdoor Rated

Wire Rope 1 X 19

Available in Two Diameters

Rigid 316 Stainless

Used for Long, Straight Runs



Actual Size 5/32″

Actual Size 13/64″

ITEM #	DIA	ROPE
SFEF1X1904	4 MM	5/32″
SFEF1X1905	5 MM	13/64″

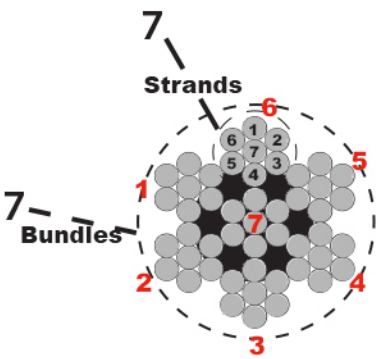
Outdoor Rated

Wire Rope 7 X 7

Available in Two Diameters

Flexible 316 Stainless

Perfect for Corners & Angles



7 strands of stainless steel wire wrapped to form 7 stainless steel bundles

Actual Size 5/32″

Actual Size 13/64″

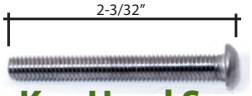
ITEM #	DIA	ROPE
SFEF7X704	4 MM	5/32″
SFEF7X705	5 MM	13/64″

Finial Hex Head Nut

304 Stainless

» Used to end the cable run at post

ITEM #	DESCRIPTION	THREAD	
SFED06	Right	6mm	1/4″
SFED06SX	Left	6mm	1/4″



Hex Key Head Screw

316 Stainless

» Right hand threaded

» Used to end the cable run at post - rounded head

ITEM #	DESCRIPTION	LENGTH	THREAD
SFED07	Right	2″	6mm
SFED07SX	Left	2″	6mm

Sloping Washer

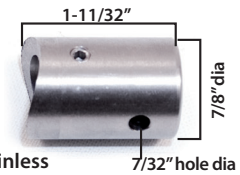
» For threaded terminals

» 30° slope

» 304 stainless steel

ITEM #	FOR TUBE	HOLE
SFEB061	1.66″	17/64″
SFEB071	1.66″	11/32″

Wire Sleeve Fitting



303 Stainless

ITEM #	ROPE	TUBE
SFESF051 Round Post	13/64″	1-2/3″
SFESF083 Square Post	13/64″	1-2/3″

TurnbuckleCoupling Nut

316 Stainless

» Internally threaded - left hand threads on one side, right hand thread on other

» Used to join cable runs

ITEM #	LENGTH	DIA.	THREAD
SFET06	2-1/2″	3/8″	6mm

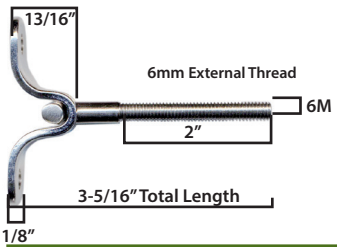
Lag Screw & M6 Male Dowel Screw

316 Stainless

ITEM #	DESCRIPTION
SFETW05DX	Right Hand Thread
SFETW05SX	Left Hand Thread

Lag Bracket - Threaded

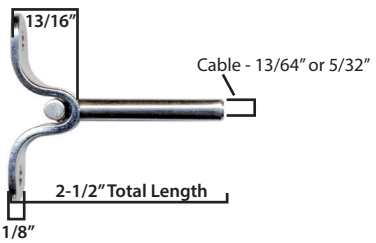
316 Stainless



ITEM #	DESCRIPTION
SFEMMF06DX	Right Hand Thread
SFEMMF06SX	Left Hand Thread

Lag Bracket - Crimp

316 Stainless



ITEM #	LENGTH	ROPE DIA.
SFEMM05	2-1/2″	13/64″
SFEMM04	2-1/2″	5/32″

Terminal Sleeve Fitting

303 Stainless

» Round Post 1-2/3″ Tube

» Rope 5/32″ - 13/64″

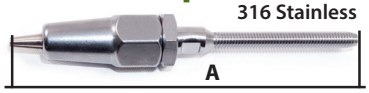
» 7/8″ external dia.

ITEM #	DESCRIPTION
SFEST041DX	Right
SFEST041SX	Left

CATALOG 3

Swageless Male Threaded Terminal For 5M Wire Rope

316 Stainless

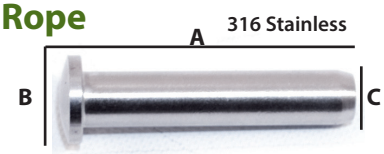


THREAD: M 1/4″ NUT: M 3/8″

ITEM #	ROPE	A
SFETSM10	13/64″	4-11/64″

Dome Head Crimp Terminal For 5M Wire Rope

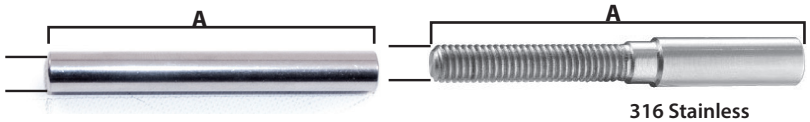
316 Stainless



ITEM #	ROPE	A	B	C
SFETTB05	13/64″	1-9/16″	1/2″	5/16″

Threaded Terminals

6 mm Internal and External Threads



316 Stainless

For Cable

» Internal & external threaded options » Used to end cable runs at the or turnbuckle

ITEM #	TYPE		ROPE	A	THREAD
SFETF04DX	Internal	RH	4mm 5/32″dia	2-23/64″	6 mm
SFETM04DX	External	RH	4mm 5/32″dia	2-23/64″	6 mm
SFETF04SX	Internal	LH	4mm 5/32″dia	2-23/64″	6 mm
SFETM04SX	External	LH	4mm 5/32″dia	2-23/64″	6 mm
SFETF05DX	Internal	RH	5mm 13/64″dia	2-23/64″	6 mm
SFETM05DX	External	RH	5mm 13/64″dia	2-23/64″	6 mm
SFETF05SX	Internal	LH	5mm 13/64″dia	2-23/64″	6 mm
SFETM05SX	External	LH	5mm 13/64″dia	2-23/64″	6 mm

Adjustable Cable with 1/4″ Threads

» Allows for adjustment at any angle

ITEM #
SFED05316

316 Stainless

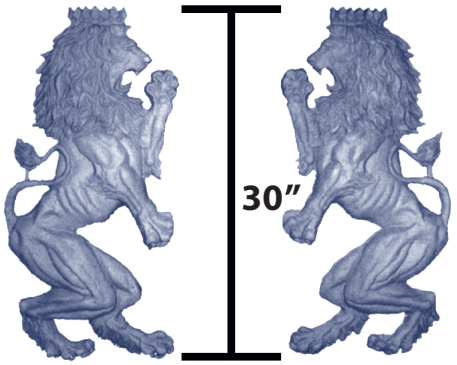
(WITH STEEL WELDING TABS)

Large Lions

Sold as a Pair

H. 30″ W. 14-3/4″
WT. 16 lbs. PAIR
Single Faced

ITEM#
AC1000Y

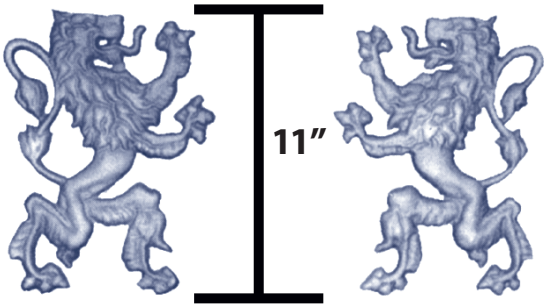


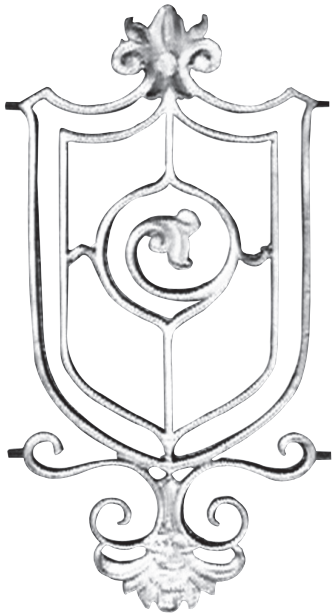
Medium Lions

Sold as a Pair

H: 11″
W: 8-1/2″
WT. 4 lbs. PAIR
Single Faced

ITEM#
AC605





H. 23-1/4″
W. 11-1/2″
WT. 2.125 lbs.
Double Faced

ITEM#
AC136

H. 14-5/8″
W. 6-7/8″
WT. 0.75 lbs.
Single Faced

ITEM#
AC1

Two Sizes Available 1/2 of 3/4 Picket

H. 16-7/8″
W. 7-3/4″
WT. 0.808 lbs.
For 1/2″ picket
Single Faced

ITEM#
AC2 1/2″ Picket

ITEM#
AC234 3/4″ Picket

H. 15-1/8″
W. 5-7/8″
WT. 0.50 lbs.
Double Faced

ITEM#
AC15

(WITH STEEL WELDING TABS)

H. 14-1/2″
W. 7-3/4″
WT. 0.75 lbs.
Single Faced

ITEM# AC4

H. 13-1/4″
W. 7-1/4″
WT. 0.75 lbs.
Single Faced

ITEM# AC3

Rose

H. 16-1/4″
W. 7-1/4″
WT. 1.50 lbs.
Double Faced

ITEM# AC22

H. 6-1/8″
W. 7-3/4″
WT. 0.50 lbs.
Single Faced

ITEM# AC9

H. 3-3/4″
W. 3-3/4″
WT. 0.25 lbs.
Single Faced

ITEM# AC10A

For 3/4″ picket
Single Faced

ITEM# AC10A34

H. 13″
W. 6-3/4″
WT. 0.75 lbs.
Single Faced

ITEM# AC12

Find a Selection of Aluminum

- Handrails
- Collars
- Post Caps

on Page 99

H. 8-5/8″
W. 4-3/4″
WT. 1.50 lbs.
Single Faced

ITEM# AC14

(WITH STEEL WELDING TABS)

FORGED STEEL TUBULAR SCROLLS

Each Scroll is a Hollow Steel Tube

NOW STOCKING PAGES 126-127

H. 18-1/4"
W. 7"
WT. 1.25 lbs.
Single Faced

ITEM# AC17

H. 15"
W. 7-1/2"
WT. 2.75 lbs.
Double Faced

ITEM# AC21

Curly Oak

H. 27-1/4"
W. 11
WT. 5.00 lbs.
Single Faced
Backed Out

ITEM# AC270

H. 18-1/4"
W. 7"
WT. 1.50 lbs.
Single Faced

ITEM# AC18

H. 15-5/8"
W. 7 "
WT. 0.75 lbs.
Double Faced

ITEM# AC20

(WITH STEEL WELDING TABS)

Anthemion Crown

H. 10-1/2″
W. 22-1/4″
WT. 3.25 lbs.
Single Faced

ITEM# AC308

Grape or Vineyard

H. 15-5/8″
W. 7-1/4″
WT. 1.50 lbs.
Double Faced

ITEM# AC23N

H. 13-1/2″
W. 7-3/8″
WT. 1.50 lbs.
Single Faced

ITEM# AC31

Security Storm Door Castings

H. 5-1/4″
W. 30-7/8″
WT. 2.00 lbs.
Double Faced

ITEM# ACM13

H. 4″
W. 30-7/8″
WT. 2.25 lbs.
Double Faced

ITEM# ACM11

H. 19″
W. 9-1/2″
WT. 2.75 lbs.
Single Faced

ITEM# AC801

Birds of Paradise

H. 24″
W. 9″
WT. 4.00 lbs.
Double Faced

ITEM# AC584

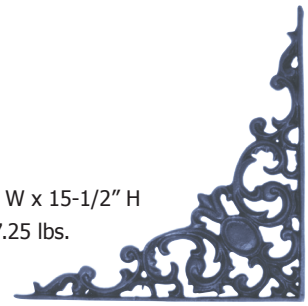
H. 26″
W. 9″
WT. 5.60 lbs.
Double Faced

ITEM# AC585

Pontalba Corner Brackets

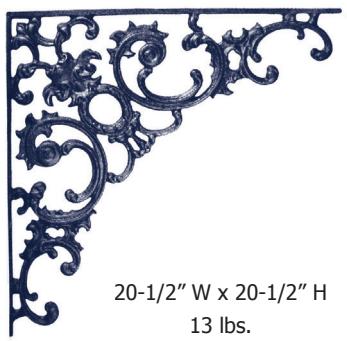
17" W x 17" H
7.75 lbs.

ITEM#
CI60



15-1/2" W x 15-1/2" H
7.25 lbs.

ITEM#
CI4030



20-1/2" W x 20-1/2" H
13 lbs.

ITEM#
CI80B

VISIT OUR ONLINE CATALOG AT
WWW.STEELMARTATLANTA.COM
STEEL MART, INC.

Pontalba

23" W x 6" H
6 lbs.

ITEM#
CI4010

Pontalba - Valance Or Door Trim

3-1/2" H x 30-5/8" W 6.8 lbs.

ITEM#
CI4020

Pontalba

8-1/4" W x 28-1/2" H
10.68 lbs.

ITEM#
CI4050

7" W x 19-1/2" H
6.5 lbs.

ITEM#
CI65F

7-3/8" W x 28" H
9.25 lbs.

ITEM#
CI65X

Rose

8-5/8″ W x 28-1/4″ H
10.5 lbs

ITEM#
CI1510

7-7/8″ W x 27″ H
10.3 lbs

ITEM#
CI1530

9″ W x 14-1/2″ H
5.4 lbs

ITEM#
CI1540

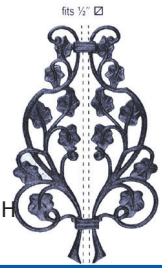
18″ W x 18″ H 8.0 lbs

ITEM#
CI1520

Ivy Leaf

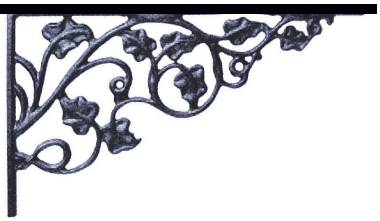
19″ W x 4-3/4″ H
3.5 lbs.

ITEM#
CI850



8-1/2″ W x 15-3/4″ H
3.5 lbs.

ITEM#
CI858



12-1/2″ W x 7-1/4″ H
2.5 lbs.

ITEM#
CI852XS

Ivy Leaf

8-3/4″ W x 33-1/4″ H
12.5 lbs.

ITEM#
CI8661

8-1/4″ W x 31″ H
9.25 lbs.

ITEM#
CI856

8″ W x 19-1/4″ H
5.25 lbs.

ITEM#
CI854

Sunflower Design

8″ W x 28″ H
9.5 lbs

ITEM#
CI98

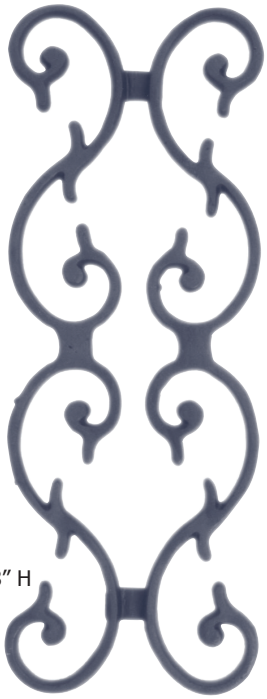
16″ W x 16″ H
8 lbs

ITEM#
CI98C

14″ W x 14″ H 6 lbs

ITEM#
CI98B

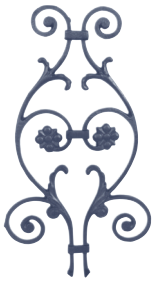
Fits 1/2" Pickets



7" W x 18" H
3.3 lbs

ITEM#
CI6070

Fits 1/2" Pickets



8-3/4" W x 16-3/4" H
4.25 lbs

ITEM#
CI6020

Fits 1/2" Pickets

5-3/4" W x 15" H
3.5 lbs

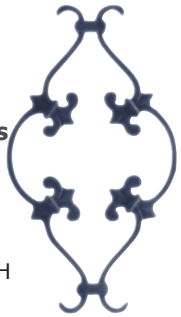
ITEM#
CI6080

Fits 1/2" Pickets

6-3/4" W x 17" H
2.75 lbs

ITEM#
CI6090

Fits 1/2" Pickets



8-1/4" W x 15-1/2" H
.3.3 lbs

ITEM#
CI6030

Fits 1/2" Pickets

8-1/4" W x 6-1/2" H
2.0 lbs

ITEM#
CI6050

Fits 1/2" Pickets

3" W x 8" H
1.1 lbs

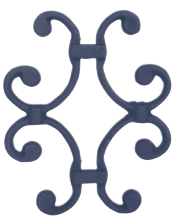
ITEM#
CI6040

Fits 1/2" Pickets

8-5/6" W x 10-5/16" H
2.14 lbs

ITEM#
CI6025

Fits 1/2" Pickets



6-1/4" W x 7-3/4" H
1.63 lbs

ITEM#
CI6065

Fits 1/2" Pickets

7-1/2"W x 13-1/2"H
2.3 lbs

ITEM#
CI3

Fits 1/2" Pickets

7-3/4" W x 17-1/2" H
5.5 lbs

ITEM#
CI22

Fits 1/2" Pickets

7" W x 14-1/2" H
3.2 lbs

ITEM#
CI1

Fits 1/2" Pickets

8-1/4" W x 16-1/4" H
5.5 lbs

ITEM#
CI21

Fits 1/2" Pickets

7-1/2" W x 16-1/2" H
4.8 lbs

ITEM#
CI23

Fits 1/2" Pickets

13-1/2" H x 6-5/8" W
1.8 lbs

ITEM#
CI12

Fits 1/2" Pickets

◆ Diamond Shaped
Full Bodied

12-1/2" H x 6-1/2" W
2.25 lbs

ITEM#
CI146

Fits 1/2" or 3/4" Pickets

17-1/2" H x 8" W
2.5 lbs

Fits 3/4" pickets	Fits 1/2" pickets
ITEM#	ITEM#
CI641XLF	CI2

Fits 1/2" Pickets

◆ Diamond Shaped
Full Bodied

18" H x 8-1/2" W
4.0 lbs

ITEM#
CI147

Fits 1/2" Pickets

3-3/4" W x 3-3/4" H
.5 lbs

ITEM#
CI10A

Fits 3/4" Pickets

4" W x 3-3/4" H
.6 lbs

ITEM#
CI10A34

Fits 1/2" Pickets

15-1/2" H x 8-1/4" W
6 lbs.

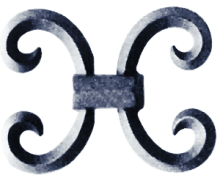
ITEM#
CI60X

4" H x 5-1/4" W
.64 lbs

ITEM#
CI907

Fits 1/2" Pickets

◆ Diamond Shaped
Full Bodied



4" H x 5-1/4" W
1.0 lbs

ITEM#
CI147XS

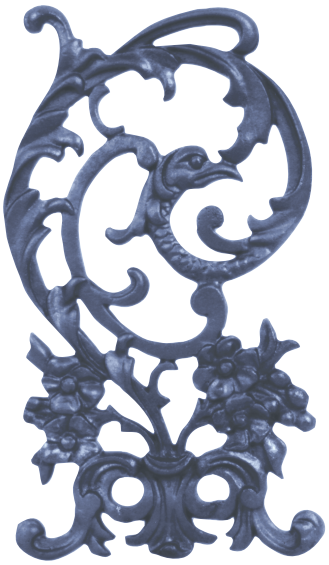
Birds of Paradise

8-1/8" W x 24-3/4" H
13 lbs.

ITEM#
CI3530

8-1/2" W x 22" H
11 lbs.

ITEM#
CI3520



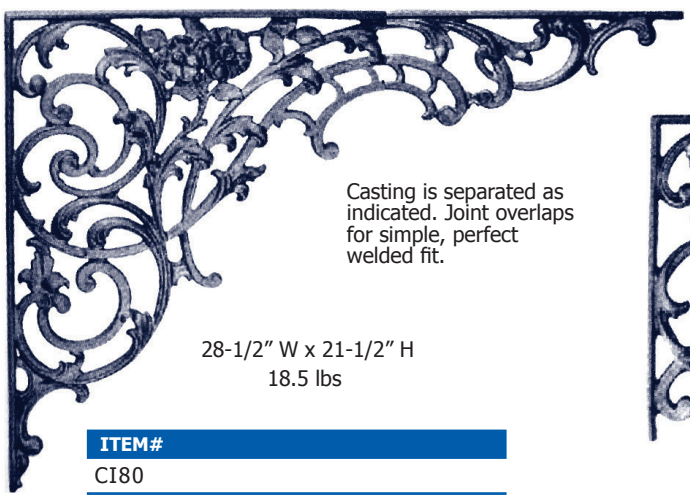
8-1/2" W x 15-1/2" H
8.25 lbs.

ITEM#
CI3510

PRICING AVAILABLE BY CALLING ONE OF OUR LOCATIONS

TUCKER:
770-416-6999

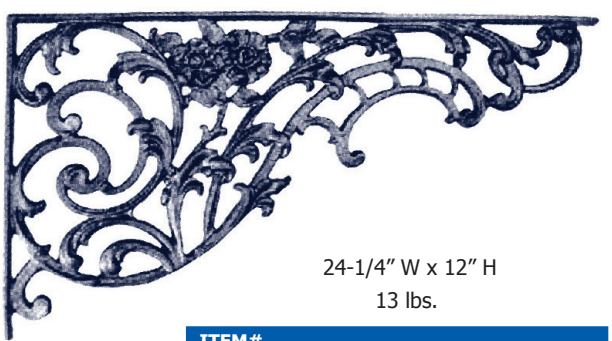
GAINESVILLE:
770-297-6675



Casting is separated as indicated. Joint overlaps for simple, perfect welded fit.

28-1/2" W x 21-1/2" H
18.5 lbs

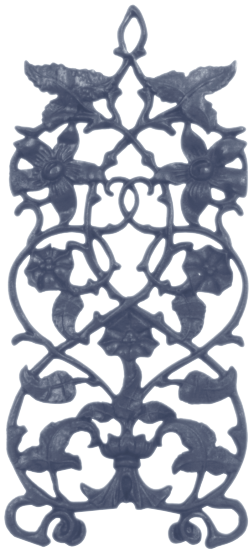
ITEM#
CI80



24-1/4" W x 12" H
13 lbs.

ITEM#
CI80A

Passion Flower



Single Faced
Backed Out
8-1/2" W x 19-3/4" H
6.25 lbs

ITEM#
CI4520

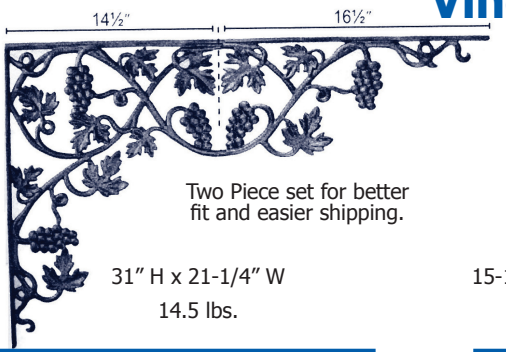
6-3/4" W x 24-1/2" H
6.7 lbs

ITEM#
CI4530

Single Faced Backed Out
12" W x 27-1/4" H
15.65 lbs

ITEM#
CI4510

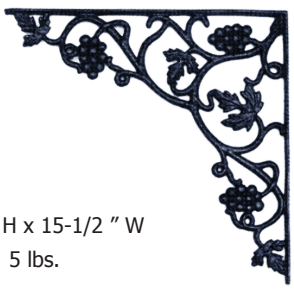
Vineyard Design



Two Piece set for better
fit and easier shipping.

31" H x 21-1/4" W
14.5 lbs.

ITEM#
CI18



15-1/2" H x 15-1/2 " W
5 lbs.

ITEM#
CI10AF

Valance

29" W x 7-3/4" H
9.75 lbs

ITEM#
CI13

7-3/4" W x 29 " H
8.5 lbs

ITEM#
CI17

Curly Oak

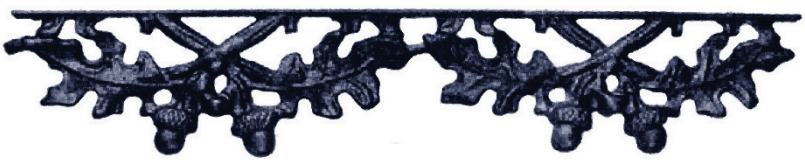
11-1/2″ W x 28″ H
13.75 lbs.

ITEM#
CI23F

Curly Oak

2-1/2″ H X 20-1/4″ W
4.25 lbs.

ITEM#
CI24



4-1/4″ H X 23″ W
5.75 lbs.

ITEM#
CI27A

8″ W x 20-1/4″ H
6.25 lbs.

ITEM#
CI2520

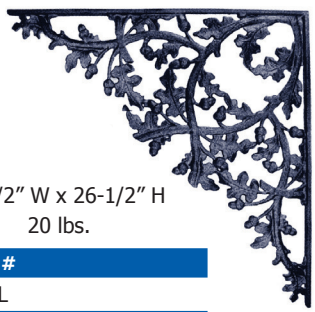
8″ W x 11″ H
4 lbs.

ITEM#
CI26

Curly Oak - Corner Brackets

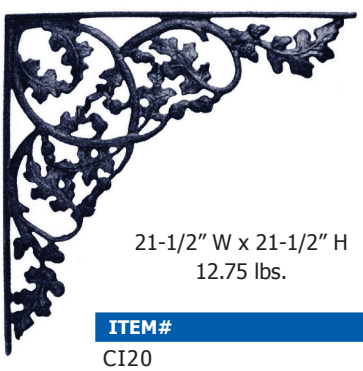
16″ W x 16″ H
8.25 lbs.

ITEM#
CI23A



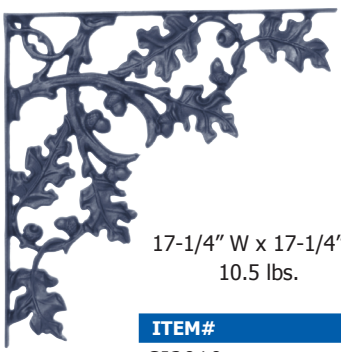
26-1/2″ W x 26-1/2″ H
20 lbs.

ITEM#
CI21L



21-1/2″ W x 21-1/2″ H
12.75 lbs.

ITEM#
CI20



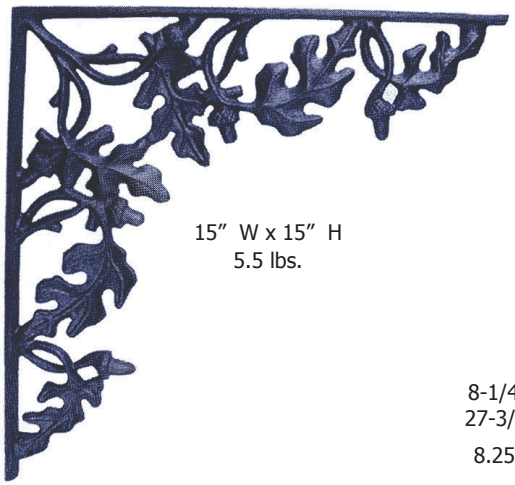
17-1/4″ W x 17-1/4″ H
10.5 lbs.

ITEM#
CI2010

California Oak

8″ W x 18″ H
5.25 lbs.

ITEM#
CI821



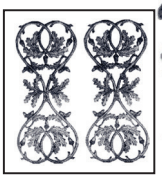
15″ W x 15″ H
5.5 lbs.

ITEM#
CI820

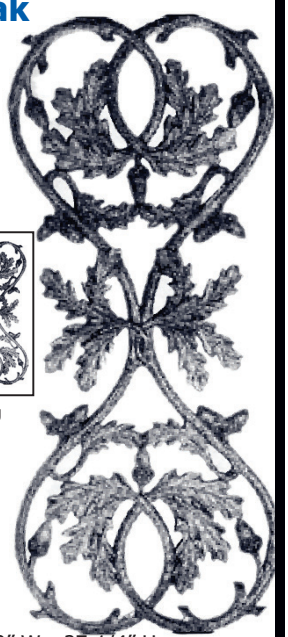
8-1/4″ W
27-3/4″ H
8.25 lbs.

ITEM#
CI823

Live Oak



Two casting illustration



12″ W x 27-1/4″ H
18 lbs.

ITEM#
CIL424

Live Oak

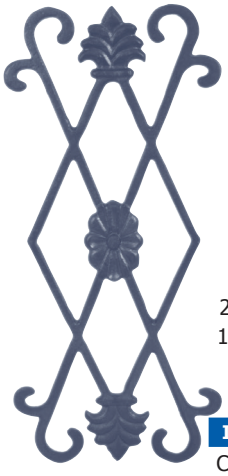
12-3/4″ W x 16-3/4″ H
10 lbs.

ITEM#
CIL411

Continuous Design

8-1/4″ W x 20-1/2″ H
5 lbs.

ITEM#
CIL423

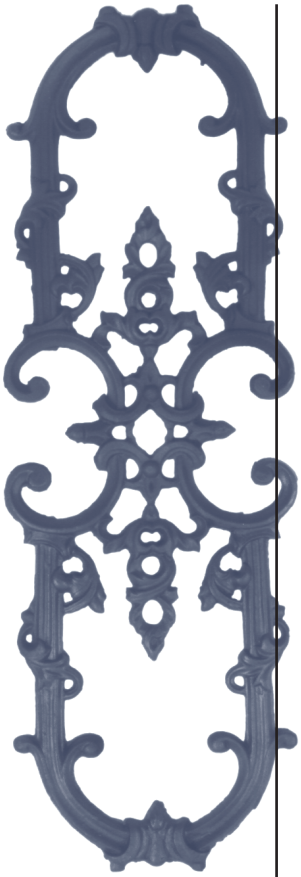


23-3/8″ H
10-1/2″ W
8.5 lbs

ITEM#
CI5015

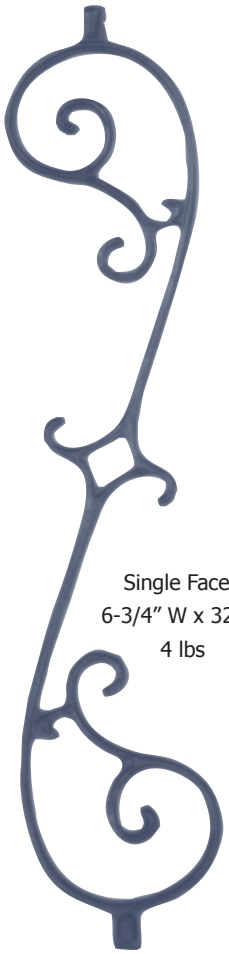
23-1/2″ H
7-1/2″ W
9.5 lbs

ITEM#
CI5060



9″ W x 27″ H
11.5 lbs

ITEM#
CI5030

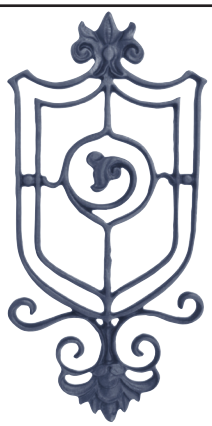


Single Faced
6-3/4″ W x 32″ H
4 lbs

ITEM#
CI5010

Single Faced
31-1/2″ W
9″ H
6 lbs.

ITEM#
CI696

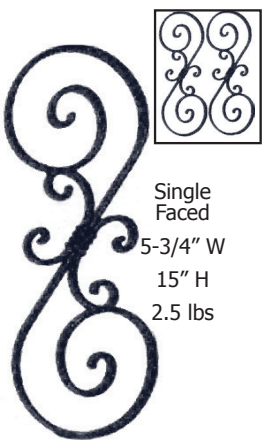


11-1/2″ W x 23-3/4″ H
9.75 lbs

ITEM#
CI5025

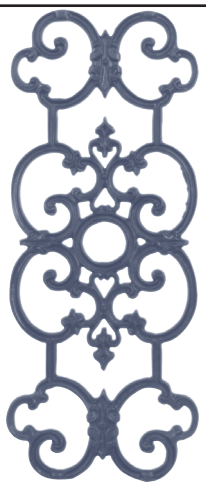
9″ W x 23-1/2″ H
12 lbs

ITEM#
CI5035



Single
Faced
5-3/4″ W
15″ H
2.5 lbs

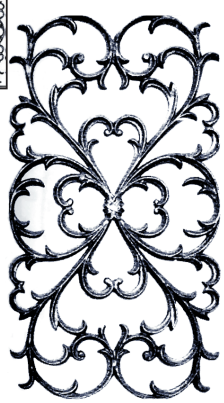
ITEM#
CI8507



10-1/4″ W
26″ H
10 lbs.

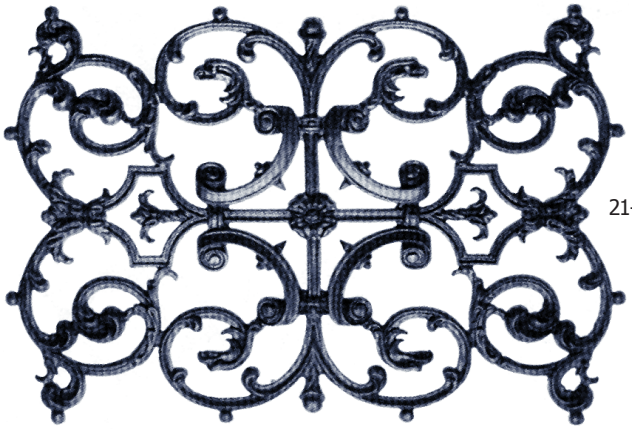
ITEM#
CI5065

Two casting illustration



27-5/8" H
15-1/2" W
20 lbs.

ITEM#
CI648



Single Faced
21-3/4" H x 30-5/8" W
30 lbs.

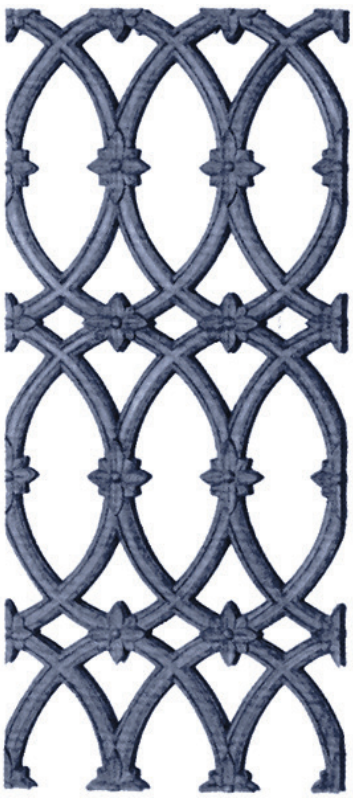
ITEM#
CI6317

11-1/4" W x 28-1/2" H
12.6 lbs.
Single Faced

ITEM#
CI5020

Single Faced
19-1/2" W x 29" H
27 lbs.

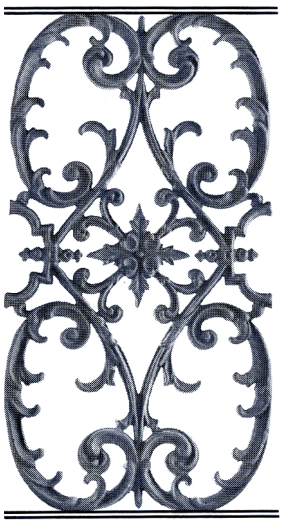
ITEM#
CI5055



11-3/4" W x 27-3/4" H
20 lbs.

ITEM#
CI675XL

Two casting illustration



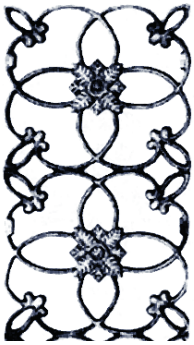
26-1/2" H x 13-3/4" W
17 lbs.

ITEM#
CI690

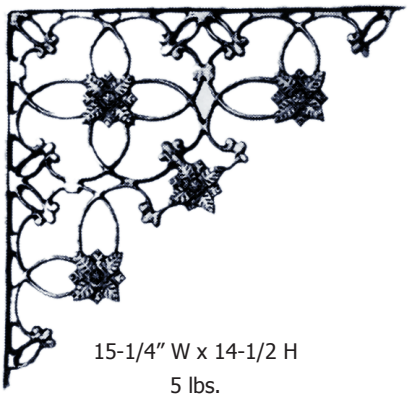
Wedding Ring Design

19-1/4" H x
7-1/4" W
4 lbs.

ITEM#
CI150

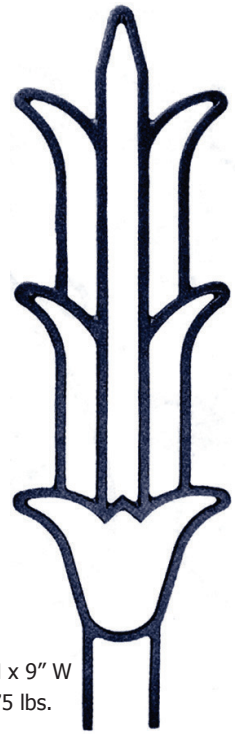


Close up of
Wedding Ring
Design



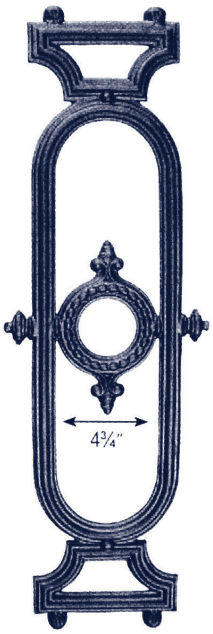
15-1/4" W x 14-1/2 H
5 lbs.

ITEM#
CI150B



33" H x 9" W
7.75 lbs.

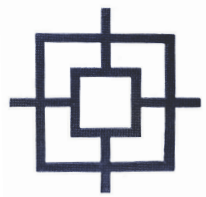
ITEM#
CI9629



28-1/2" H x 9-1/2" W
7.25 lbs.

ITEM#
CI6357

Modern

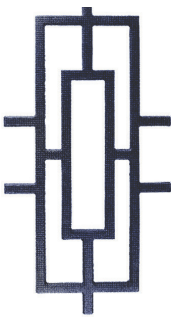


10-3/4" W x 10-3/4" H
3.75 lbs

ITEM#
CI38SQ

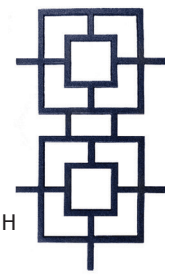
9-3/4" W x 24-1/4" H
9.75 lbs

ITEM#
CI38XL



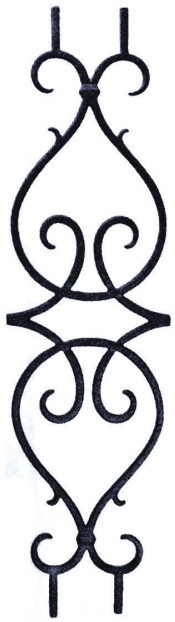
8-1/4" W x 16" H
4 lbs

ITEM#
CI94



10-3/4" W x 18-1/2" H
5.25 lbs

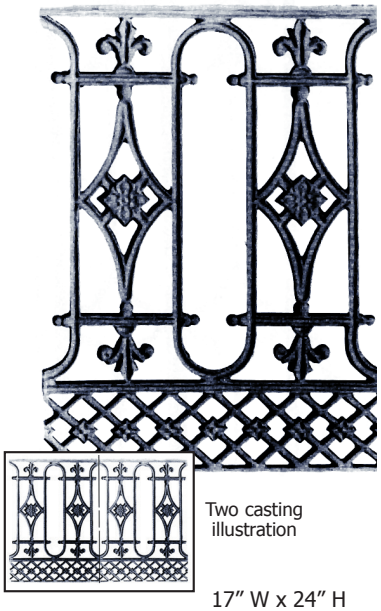
ITEM#
CI38X



30-3/4″ H x 8-1/4″ W
7 lbs.

ITEM#
CI88

Forms continuous pattern.
Turn page upside down for different view.



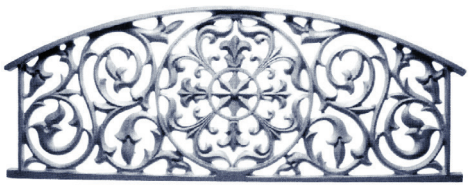
Two casting illustration

17″ W x 24″ H
17.5 lbs

ITEM#
CI691

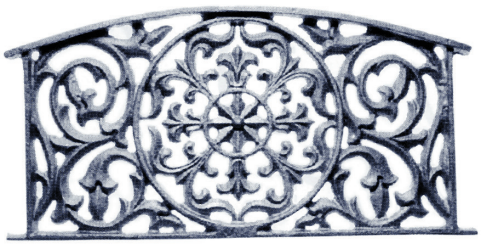
14 ″ W
29-3/4″ H (tip to tip)
28-1/2″ (top bar to bottom bar)
12 lbs

Wheel Center Accents Muted with Flowing Tulip and Bud Designs



Radial flange on top is 36″ end to end x 1″ W x 3/8″ thick.
Bottom flange is 34-1/2″ W x 1/2″ thick.
Vertical height through center of wheel is 12-3/4".
Overall: 12-3/4″ H x 34-1/2″ W
22 lbs.

ITEM#
CI9414

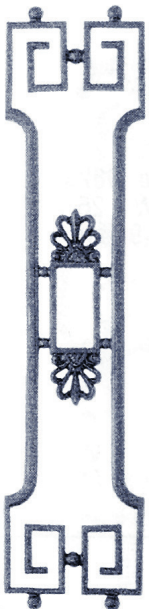


Radial flange on top is 24-1/2″ end to end x 1″ W x 1/2″ thick
Bottom flange is 24-1/2″ W x 3/8″ thick. Vertical height through center of wheel is 121/4″.
Overall: 12-1/4″ H x 24-1/2″ W
17.5 lbs.

ITEM#
CI9314

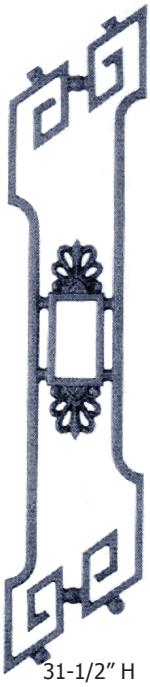
Two casting illustration

ITEM#
CI8504



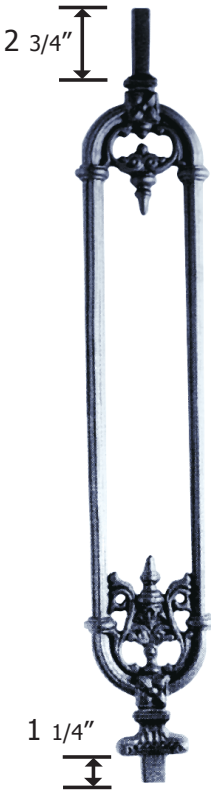
29″ H x 6-3/4″ W
9 lbs.

ITEM#
CI7462



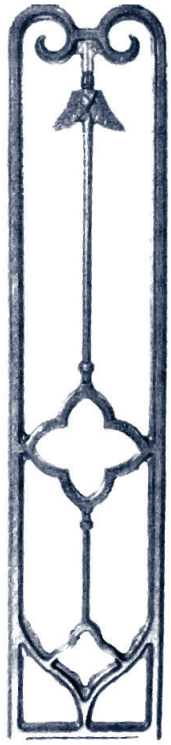
31-1/2″ H
6-3/4″ W
Pitch 35°
9 lbs.

ITEM#
CI7463



5-5/8″ W
32-5/8″ H
12 lbs.

ITEM#
CI9450



6-1/4″ W x 30″ H
12 lbs.

ITEM#
CI646

6″ W
27-3/4 ″ H
9.5 lbs.

ITEM#
CI89

11-1/8″ W
26″ H
10 lbs.

ITEM#
CI623

11″ W
34-1/4″ H
12 lbs.

ITEM#
CI306

CAST IRON BALLS

Many uses - stack vertically or horizontally

2" dia
Flat on bottom to receive
1" square 3/4" deep hole
doesn't go through
1 lbs

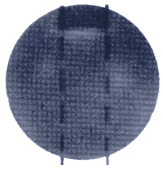
ITEM#
CI9328

2-1/2" dia
3/4" square hole
completely through
1.75 lbs

ITEM#
CI673CF

2-1/2" dia
1" square hole
completely through
1.5 lbs

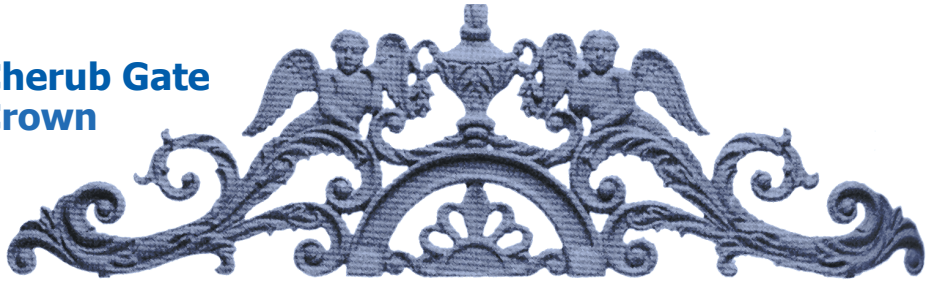
ITEM#
CI673X1



3-1/4" dia
1" square hole
completely through
2.0 lbs

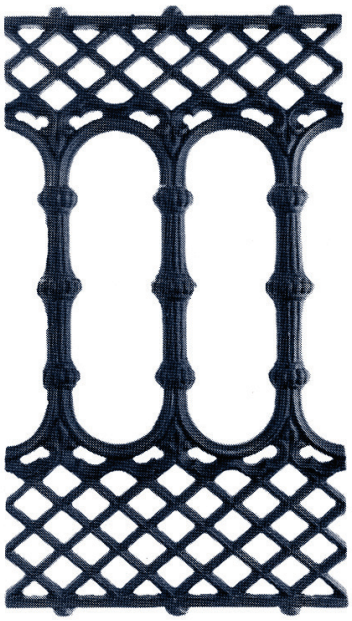
ITEM#
CI674CF

Cherub Gate Crown



33-3/8" W x 10-1/4" H
16 lbs.

ITEM#
CI9988



14-1/2" W x 26" H
18 lbs.

ITEM#
CI8658

Decorative Metal Casting

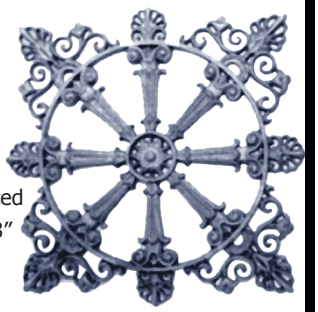
32-5/8" W X 25-1/2" H
60 lbs.

ITEM#
CI8657

Square Scroll Panel

24-3/4" W
22-1/2" H
17 lbs.

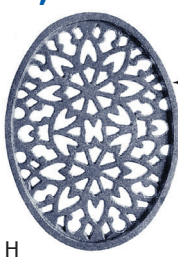
ITEM#
CI8656



Single Faced
23" x 23"
14 lbs.

ITEM#
CI7618

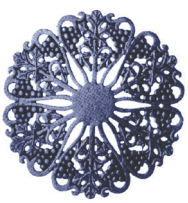
Center Piece, Wall Art, Grille



Single Faced
10-3/4" W x 14-5/8" H
8.5 lbs.

ITEM#
CI726

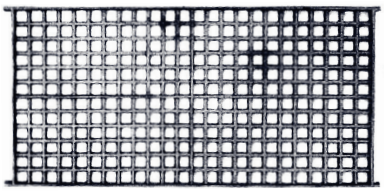
Vineyard Emblem For Fence, Railing, etc.



Single Faced
20" diameter
20 lbs.

ITEM#
CI14XL

Grill Grate or Vent



24" W x 12" H 3/4" Sq. Grid
11 lbs

ITEM#
CI705G

Florentine Circle

Single Faced
22-1/4" dia
27 lbs.

ITEM#
CI617

Good Luck Circle

10-1/2" dia 1" Thick
9 lbs.

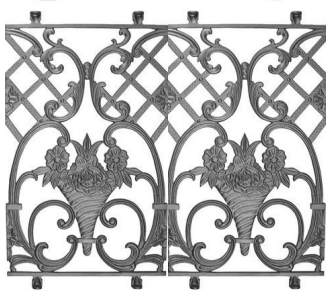
ITEM#
CI8325

Recess Vent

17-1/2" W x 9-1/2" x H x 2" D
16 lbs.
7/8" x 1-1/2" Grid Size

ITEM#
CI699

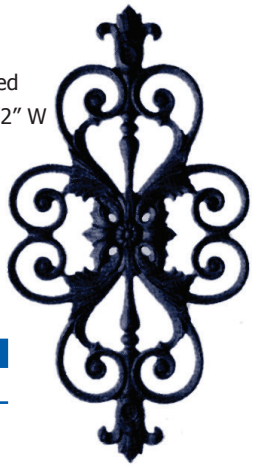
Hand Carved Flowers & Basket Design



28-1/2" H x 16-3/4" W
20 lbs.

ITEM#
CI864X

Single Faced
22″ H x 11-1/2″ W
9lbs.

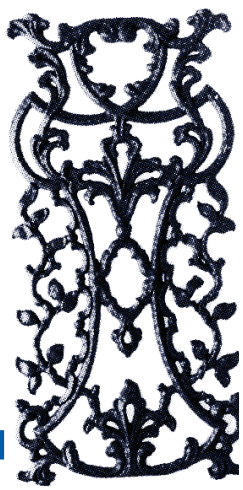


ITEM#
CI9360

Single Faced
Backed Out
27-1/4″ H x 11-1/4″ W
11.5 lbs.

ITEM#
CI686

26-3/4″ H
12-1/2″ W
19 lbs.



ITEM#
CI9634

Single Faced
Backed Out
28-3/4″ H
11-3/4″ W
14 lbs.

ITEM#
CI9611

Single Faced
18″ H x 7-1/2″ W
5.5 lbs.

ITEM#
CI9345

Single Faced
15″ H x 8-5/8″ W
3.75 lbs

ITEM#
CI9347

28-1/8″ W x 11 ″ H
34.25 lbs.

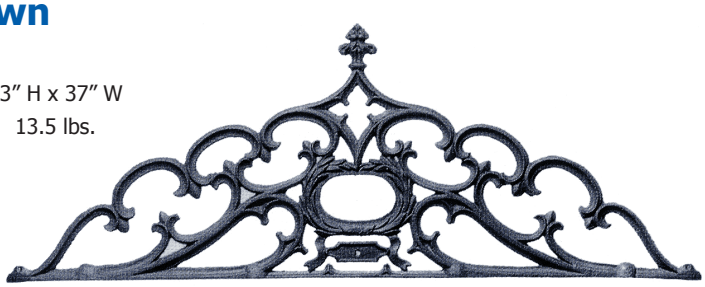
ITEM#
CI9935

39-1/2″ W x 24-3/4″ H
82.5 lbs.

ITEM#
CI8660F

Crown

13" H x 37" W
13.5 lbs.



ITEM#
CI7215

Scalloped Cresting

12" H x 31-1/4" W
9.8 lbs.

ITEM#
CI5095

Gate/Rail Top or Wall Decor

12-1/2" x H 31" W
15.5 lbs.

ITEM#
CI3010

Elegant Crown Design

32-1/4" W x 10-1/4" H
13.75 lbs.

ITEM#
CI7217

6-3/4" W
9-3/4" H

ITEM#
CI358

6-3/4" W
10-1/4" H
1.75 lbs

ITEM#
CI356

9-5/8" W
12-1/4" H
3.8 lbs

ITEM#
CI357

9-3/8" W
14-1/4" H

ITEM#
CI355

Crown Design

10″ H x 22″ W
7 lbs.

ITEM#
CI680

Decorative Pieces

Single Faced
13-7/8″ W x 7″ H
3 lbs

ITEM#
CI9350

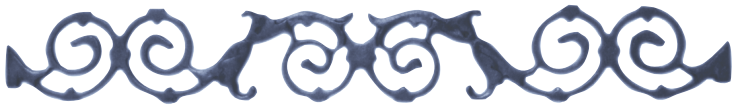
Single Faced
8″ W x 4″ H
1.3 lbs

ITEM#
CI9351L

Single Faced
8″ W x 4″ H
1.3 lbs

ITEM#
CI9351R

Door Castings

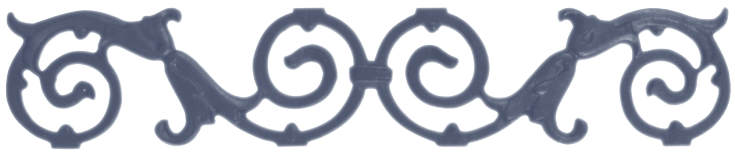


4-1/8″ H x 31-5/8″ W
6.25 lbs

ITEM#
CI5090

4-1/8″ H x 25-5/8″ W
4.75 lbs

ITEM#
CI5085



4″ H x 21-1/2″ W
3 lbs.

ITEM#
CI3540

Friezes, Valances, Filigree

5″ H x 31-1/2″ W
7.5 lbs.

ITEM#
CI1348

5″ H x 33-1/4″ W
9.25 lbs.

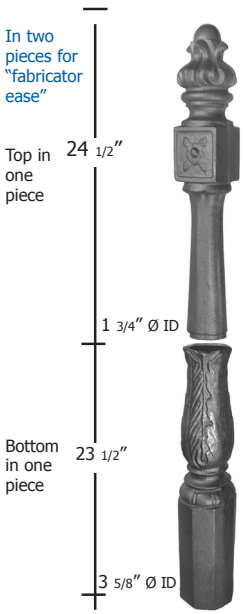
ITEM#
CI1345

4″ H x 28-3/4″ W
5.5 lbs.

ITEM#
CI5005

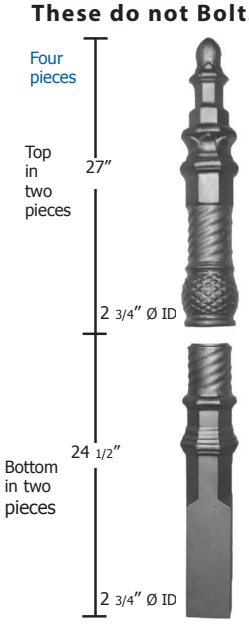
Posts - Raphael Philadelphian Victorian

These do not Bolt. Should be Tack Welded



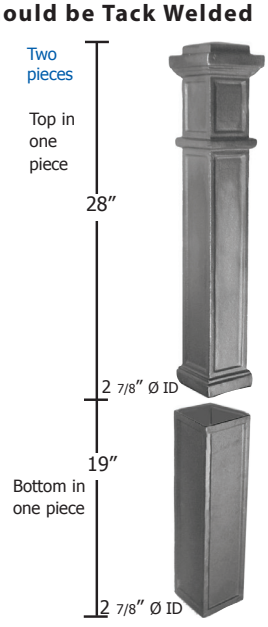
5" Octagonal Base
47" H x 5" W 51.5 lbs.

ITEM# CI9115X



4" Sq. Base
51-1/2" H x 4" W 77 lbs.

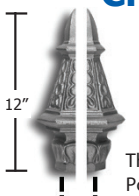
ITEM# CI9116



4-1/2" Sq. Base
47" H 65 lbs.

ITEM# CI9113X

Crown



3-1/2" W x 12" H
1-1/4" Hole is 8" Deep inside crown
4.25 lbs.
This Crown Fits Below Post Item # CI8192

ITEM# CI8191

Each item is cast and sold in halves with 7/8" hole through center when matched

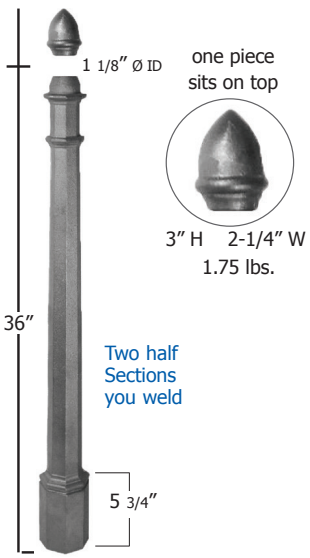
Roman Post

3-1/2" W x 30-1/4" H
1-1/4" Hole is 7" Deep inside bottom of post
Roman Post 14 lbs.

This Post Fits Above Crown Item # CI8191

ITEM# CI8192

Pineapple Post & Top



39" H x 4" W 20 lbs.
1-1/8" Ø ID

ITEM# CI8194

Decorative Collars & Bases

Base

Fits over 3" round
One piece-8 sided
8-1/2" H x 6"W
17 lbs.

ITEM# CI8397

Base

5-1/2 " sq base
3-1/2" ID
3-1/2" deep
6 lbs.

ITEM# CI9103

Collar For 4" Standard Pipe

Cast in halves to fit around new or existing

1-1/8" W x 8" H
4-3/4" Ø ID
10.25 lbs.

ITEM# CI9102

Sold in pairs.
Two half sections that you weld together.

Column Base

Fits 4" sq.

5-3/8" H
6-1/8" sq OD at bottom
10 lbs.

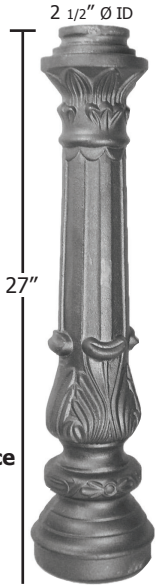
ITEM# CI8398

Sold in pairs.
Two half sections that you weld together.

These do not Bolt. Should be Tack Welded

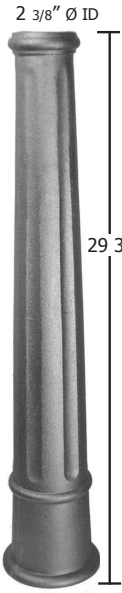
7" H x 3 1/8" W
3.5 lbs.

ITEM#
CI998P



27″ H x 6" W
30 lbs.
Cast in one piece

ITEM#
CI999P
6″ Base Dia.



Comes as one piece
29-3/4″ H x 5-1/2" W
22.5 lbs.

ITEM#
CI7000X

Comes in two half sections
26″ H x 7" W
39.5 lbs.

ITEM#
CI6003

Entire item will fit over 4″ pipe

9″ W x 6-1/2″ H
17.75 lbs.

ITEM#
CI6009

This Crown Fits
Below Post
Item # CI6009

26-3/4″ H
10-1/2" W
83.5 lbs.

ITEM#
CI6008

10 1/2″
Base Dia.

This Post Fits
Above Crown
Item # CI6008

Comes in 2 half sections

4-1/2″ W x 36″ H
5/8" sq. ends
4 lbs.

ITEM#
CI9640

4-1/2″ W x 29″ H
5/8" sq. ends
4 lbs.

ITEM#
CI9640D

Railing Designs

28-3/4″ H
Width at
center 4″
2″ Dia. top
and bottom
14.5 lbs.

ITEM#
CI9681

35-3/8″ H
7/8″ dia. T
1-1/2″ sq. b
12.5 lbs.

ITEM#
CI8304

Length 26″
Width at
top and
bottom 7-1/2″
6 lbs.

ITEM#
CI8306

Maxstar® 161 S 120-240 V Stick Welder

Miller

- Separate 120 & 240 V allows for common power receptacles without use of tools
- Fan-On-Demand™ power source cooling system operates only when needed, reducing noise, energy us and contaminants pulled into machine
- Thermal overload protection helps prevent machine damage if duty cycle is exceeded or airflow is blocked
- Digital meter allows for more precise control

Amperage Range: 20 DC-160 DC

12 LBS

Complete with:

6.5 ft primary cords for 120 V / 240 V
Stick electrode holder w/13 FT cable
Work clamp w/ 10 ft. cable and 25 mm Dinse-style connector
Adjustable handle/shoulder strap

ITEM#	MILLER #
MI907709	907709

Diversion™ 180 TIG Welder

Miller

Remote Foot Control

Includes RFCS-RJ45 **remote foot control and multi-voltage plug (MVP™)**

MVP allows for connection to 120- or 240-volt receptacles without tools

- AC/DC TIG (GTAW)
- Multi-voltage plug 115v or 230v
- Welds steel .025 - 3/16"
- Welds aluminum .030 - 3/16"

Choose the plug that fits the receptacle and connect it to the power cord

Complete with:

Power cord w/multi plug 115V or 230V
12.5 FT TIG torch - weldcraft A-150
12 FT work cable with clamp
RFCS-RJ45 remote foot control
Flow gauge regulator and gas hose
50 Lbs

ITEM#	MILLER #
MI907627	907627

NEW! Stickmate® 160i Welder

HOBART WELDING PRODUCTS

Complete with:

- 10 ft. (3 m) electrode cable with heavy-duty holder
- 10 ft. (3 m) work cable with clamp
- 6.5 ft. (2 m) power cord with MVP™ adapters for 120 V and 240 V

Up to 85 More AMPS when Compared to the Leading Competive Machine

- Hot Start™ technology for easy, quick and reliable arc starts
- Preferred DC output for fewer arc outages, less sticking, less spatter and best arc control
- Portability & light weight makes it easier to carry and store

Specifications (Subject to change without notice.)

Input Power	Welding Amp Range	Rated Output	Max. Mild Steel Thickness
120 V	20–80 A	65 A at 20% duty cycle	1/8 in. (3.2 mm)
240 V	20–160 A	160 A at 30% duty cycle	3/8 in. (9.5 mm)

Amps Input at Rated Output	Max. Open-Circuit Voltage
20.7	91 V
27.8	

ITEM#	HOBART #
HB160I	500570

Power Receptacle and Plug

50A/230V

- Pin-type receptacle
- Cord range 0 - 1.00; Male plug

ITEM #	DESCRIPTION
MI219515	Pin-Type Wall Receptacle

ITEM #	DESCRIPTION
MI219516	Pin Type Male Plug

Champion® 145 DC Stick Welder AC Generator

HOBART WELDING PRODUCTS

- DC stick (SMAW)
- AMP output 40-145
- 4,500 Surge watt AC generator
- Briggs and Stratton 10 HP gasoline engine
- Includes running gear
- 6.25 gallon gas tank
- 235 lbs

ITEM#	HOBART #
HB145	500563

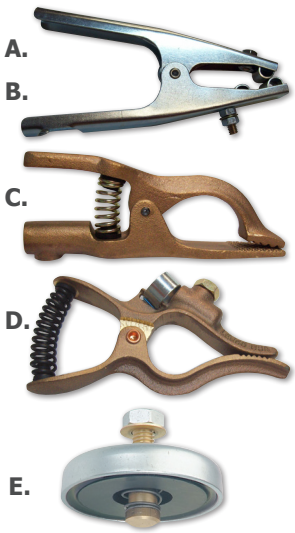
Electrode Holders

- Handles rods through 1/4"
- Hi-Tong design; suited for most jobs
- Vulcanized fibre material with copper alloy jaws.

ITEM #	CAPACITY
WS316	250 Amps
WSHT3	350 Amps

Ground Clamps

2" Jaw Capacity



ITEM #	AMP CAPACITY
A. WSEG300	300A Std. Duty
B. WSEG500	500A Std. Duty
C. WS300	300A Heavy Duty
D. WSLPG200	200A Light Duty
E. WSEGM50G	300A Magnetic Clamp

Female Cable Connector

- 45 Degrees

ITEM #
WSCT10FA

Male Cable Connector

ITEM #
WSLC10M

Replacement MIG Contact Tip

For Use With:

Miller Acculock MDX
MIGmatic
Spoolmate / Spoolmatic
ProFax M25-Style*
Bernard Guns

ITEM #	WIRE	GUN
MI087299	.023"/.025"	MIGmatic M15 & M25
MI087067	.030"	MIGmatic M15 & M25
MI087068	.035"	MIGmatic M15 & M25
MPM000069	.045"	MIGmatic M25
ACCULOCK™ MDX SERIES		
MITM023	.023"	MDX 100 & MDX 250
MITM030	.030"	MDX 100 & MDX 250
MITM035	.035"	MDX 100 & MDX 250

ITEM #	WIRE	GUN
MI186419	.030"	Spoolmate 3035 & 100
MI186406	.035"	Spoolmate 3035 & 100
MI206187	.030"	Spoolmatic 30A
MI206189	.053"	Spoolmatic 30A
MIT035	.035	Bernard MIG Gun
MIT045	.045	Bernard MIG Gun

*Any Miller M25 Consumables are Compatible with the ProFax M-25 Style

Replacement MIG Nozzle

- Works with:
  Miller Acculock MDX, MIGmatic, Spoolmate, Spoolmatic, ProFax M25-Style Guns*

*Any Miller M25 Consumables are Compatible with the ProFax M-25 Style

ITEM #	SIZE	GUN
MI169715	1/2" w/ flush tip	M15
MI169724	1/2" w/ 1/8" recess	M25
MI169725	5/8" w/ 1/8" recess	M25
MI169726	5/8" w/ flush tip	M25
MI246372		M100, M150
ACCULOCK™ MDX SERIES		
MINM1200C	1/2" w/flush tip	MDX M-250

Contact Tip Adapter

ITEM#	GUN
MI169716	M10, M15, M100, M150
MI169728	M25

Copper Welding Cable

- Sold in 50'100' & 500' coils
  Neoprene jacketed

ITEM #	SIZE	CAPACITY
WS2C200	#2	200 Amp
WS10C250	#1	250 Amp
WS10C300	#1/0	300 Amp

Cable Lugs

B-Type Solder-On

- Copper alloy
- Flared end

ITEM #	CABLE SIZE	AMP	ID CABLE SOCKET	STUD HOLE
WSB62	6-2	150	.461"	17/32"
WSB120	1-2/0	225	.559"	17/32"

L-Type Hammer-On

- Same conductivity as the cable they connect
- Twice as heavy as most crimp-type connectors
- No soldering, bolting, set screws or crimping tools needed; Simple as driving a nail to attach

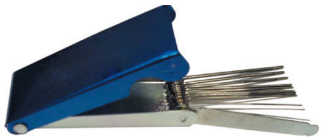
ITEM #	CABLE SIZE	AMP	ID CABLE SOCKET	STUD HOLE
WSL22	1/0-2/0	450	33/64"	17/32"
WSL33	2-1	300	13/32"	33/64"

Cable Connectors

MADE IN THE USA

- With Positive Lock-Tight Action
- Handles Cable Size Up to 1/0

ITEM #
WSLC10



Welding Tip Cleaner

- Tapered ends eliminate scratching
- Smooth leader pilot prevents damage to the tip port
- Stainless steel

ITEM #	DESCRIPTION
WSWYPO	Welding Tip Cleaner

Arc-Force Magnetic Ground Clamp

300 AMP capacity

- Great for welding object without clampable edges

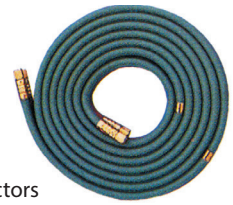
ITEM #	DESCRIPTION
WSEGM50G	300 AMPS

Flashback Arrestors

- Fits any size B regulator
- Each set includes two arrestors
- Inside valve stops reverse flow of gases into torch

ITEM #	DESCRIPTION
VCSH7536	Regulator to Hose Set
VCSH7436	Hose to Torch Set

Twin Line Torch Hose



- Includes pre-fitted ferrules and brass connectors

ITEM #	DESCRIPTION
WS25	1/4" x 25 ft.
WS50H	1/4" x 50 ft.
WS100	1/4" x 100 ft.

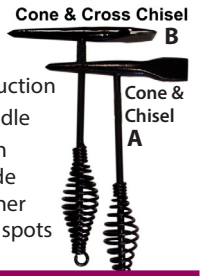
Weld Cleaning Tomahawks

- Hickory handle
- 3 configurations
- Steel head material

ITEM #	
WSWH10	**A.** Chisel & Cross Chisel
WSWH20	**B.** Cone & Chisel
WSWH30	**C.** Cone & Cross Chisel

Cleaning Hammers

For Cleaning Welding Debris



- All metal construction
- Spring-type handle
- Dual design with chisel on one side and point on other to get into tight spots

ITEM #		DESCRIPTION
WSS20	(A)	Cone & Chisel
WSS30	(B)	Cone & Cross Chisel

Cutting Torch Spark Lighters

- Replaceable striking flint

ITEM #	PKG. QTY	DESCRIPTION
WS2001	1 each	Single Flint
WS4501	1 each	Triple Flint Style
RENEWAL FOR ABOVE LIGHTERS		
WS2100X	5 pc.	Renewal **Single** Flint
WS5002X	4 pc.	Renewal **Triple** Flint

Silica Welding Blanket

6 FT. X 6 FT.

- Heavy duty welding blanket
- 18 oz. tan silica
- Melting temperature of 3000° F
- Grommeted on all sides 36" apart

ITEM #	DESCRIPTION
WSBSL1866	Welding Blanket

Welding Blanket

5.7 FT. X 6 FT. woven fiberglass

- Washable and Lightweight
- 1000°F continuous service temperature
- Nylon bag with handles

ITEM #	DESCRIPTION
WS97455	Welding Blanket

LENCO

Universal Circle Burner *Up to 30" Dia.*

- Cuts circles or straight lines with any oxyfuel cutting torch
- Equipped with two wheels and centering pin

ITEM #	DESCRIPTION
WSCB30	Universal Circle Burner

Plastic Welding Rod Holder

- Holds 10 lbs. of welding rods
- Attached belt clip
- Dimensions 15"x 3"

ITEM #	DESCRIPTION
WS674	Plastic Welding Rod Holder

Leather Welding Rod Holder

- Heat resistant
- Abrasion resistant
- Sewn with Kevlar thread

ITEM #	DESCRIPTION
WS675	Leather Welding Rod Holder

Stainless Steel Welding Wire

- Wire Size: .030"
- ER 308L
- Shielding Gas Required
- Used for AISI types 304L, 308L, 321, 347

ITEM #	SPOOL SIZE
WW0302SS	2 lbs.
WW03010SS	11 lbs.

Aluminum Welding Wire

- Wire Size: .030"
- ER 4043
- Shielding Gas Required
- For 2014, 5052, 6061 and 6063 Sheets, Plates and Shapes

ITEM #	SPOOL SIZE
WW0301A	1 lb.

Anti-Spatter and Nozzle Dip

» Prevents weld spatter adhesion to MIG gun nozzles, tips, electrode holders and welded products.

ITEM #	SIZE	TYPE
WSAS	16 oz. Aerosol	Anti-Spatter
WSNG	16 oz. Jar	Nozzle-Dip Gel

Specialty MIG Pliers

8 Specialty Tools in One

The Genuine MIG Tool

» Specifically for CO_2 welding

» Functionality includes; hammering, wire cutting, insulation bushing removal/installation & drawing out wire

» Removes spatter from nozzle end

ITEM #
HT775

Flux Cored Welding Wire

- Wire Sizes: .030" / .035"
- 871T-GS
- No Shielding Gas Required
- For Mild Steel Welding

ITEM #	WIRE SIZE	SPOOL SIZE
WW030FC	.030	11 lbs.
WW035FC	.035	11 lbs.
WW0352FC	.035	2 lbs.
WW0302FC	.030	2 lbs.

Wire Lube Pads

For All Welding Wire

6 Pieces per Package

» Reduces burn-backs & erratic feed

» Increases life of wire drive motor & wire feed surface

» Safe & non-toxic pads remove dust contamination & lower friction

» For MIG welding of steel, stainless hard-facing, silicon-bronze, aluminium, solid and flux core wire

ITEM #
WS7061

Standard Grade MIG Welding Wire

- Wire Sizes: .030" / .035"
- ER70S-6 Carbon Steel
- Shielding Gas Required
- For Mild Steel Applications

» AWS Specification: A5.18

» Welding Current: DCEP (Electrode Positive, Reverse Polarity)

» Yield Strength: 73,000 psi

» Tensile Strength: 90,000 psi

» Shielding Gas: CO_2

ITEM #	WIRE SIZE	SPOOL SIZE
WW023	.023	11 lbs.
WW03010	.030	11 lbs.
WW030	.030	30 lbs.
WW03510	.035	11 lbs.
WW035	.035	33 lbs.
WW045	.045	33 lbs.

Please Call for Quantity Pricing

Brazing Flux

» Reduces clean up time

» 1 LB container

» Provides strong bond

» Use for steel, brass, bronze, copper and malleable iron

ITEM#	SIZE
WSBF1	1 lb. Container

Low Fuming Brazing Rods

Sold Individually

ITEM #	SIZE / LENGTH
WRBR332	3/32" x 36"
WRBR18	1/8" x 36"

Flux Coated Brazing Rods

Sold Individually

ITEM #	SIZE / LENGTH
WRBRF332	3/32" x 36"
WRBRF18	1/8" x 36"

Hobart Mild Steel Welding Rods

6010 Electrodes

Deep Penetration

» DCEP
» Excellent vertical down
» Smooth bead appearance

ITEM #	SIZE	GRADE	LBS PER BOX
WRSP6010332	3/32"	6010 DC	10 LBS
WRSP601018	1/8"	6010 DC	10 LBS
WRSP6010532	5/32"	6010 DC	10 LBS

6011 Electrodes

» DCEP / AC *Deep Penetration*
» Easy Arc Striking: Smooth bead

ITEM #	SIZE	GRADE	LBS PER BOX
WR6011332	3/32"	6011AC/DC	50 LBS
WRSP6011332	3/32"	6011AC/DC	10 LBS
WRSP56011332	3/32"	6011AC/DC	5 LBS
WR601118	1/8"	6011AC/DC	50 LBS
WRSP601118	1/8"	6011AC/DC	10 LBS
WRSP5601118	1/8"	6011AC/DC	5 LBS
WR6011532	5/32"	6011AC/DC	50 LBS
WRSP6011532	5/32"	6011AC/DC	10 LBS
WRSP56011532	5/32"	6011AC/DC	5 LBS

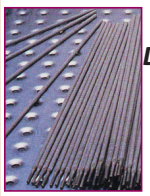
6013 Electrodes

Medium/Shallow Penetration

» DCEP, DCEN / AC
» Excellent arc stability
» Perfect for poor fit-up material

ITEM #	SIZE	GRADE	LBS PER BOX
WR6013116	1/16"	6013AC/DC	50 LBS
WR6013332	3/32"	6013AC/DC	50 LBS
WRSP6013332	3/32"	6013AC/DC	10 LBS
WRSP56013332	3/32"	6013AC/DC	5 LBS
WR601318	1/8"	6013AC/DC	50 LBS
WRSP601318	1/8"	6013AC/DC	10 LBS
WRSP5601318	1/8"	6013AC/DC	5 LBS

Electrodes for Cast Iron Tack Welding



Great for Tack Welding Decorative Castings

» Specifications: AWS/SFA AC-DC+
» Non-machinable & non-nickel cast iron

ITEM #	SIZE
WRCAST	1/8"

7018 Electrodes

Medium Penetration

» DCEP / AC
» Smooth stable arc
» Low spatter

Works Best with DC

ITEM #	SIZE	GRADE	LBS PER BOX
WR7018332	3/32"	7018 AC/DC	50LBS
WRSP7018332	3/32"	7018 AC/DC	10 LBS
WRSP57018332	3/32"	7018 AC/DC	5 LBS
WR701818	1/8"	7018 AC/DC	50 LBS
WRSP701818	1/8"	7018 AC/DC	10 LBS
WRSP5701818	1/8"	7018 AC/DC	5 LBS
WR7018532	5/32"	7018 AC/DC	50 LBS
WRSP7018532	5/32"	7018 AC/DC	10 LBS
WRSP57018532	5/32"	7018 AC/DC	5 LBS

7014 Electrodes

Medium Penetration

» DCEP, DCEN / AC
» Increased deposition rate, faster travel
» Slag detaches easily
» Iron powder coating
» Increased weld elasticity

ITEM #	SIZE	GRADE	LBS PER BOX
WR7014332	3/32"	7014AC/DC	50 LBS
WRSP7014332	3/32"	7014AC/DC	10 LBS
WR701418	1/8"	6013AC/DC	50 LBS
WRSP701418	1/8"	6013AC/DC	10 LBS
WRSP5701418	1/8"	6013AC/DC	5 LBS

Tungsten Welding Electrodes

- Non-radioactive
- 2% Ceriated Tungsten
- 10 Pieces per Pack

» Best for carbon & stainless steels, titanium and copper alloys, nickel & nickel alloys

ITEM #	SIZE	COLOR CODE
WRT332	3/32"	Orange
WRT18	1/8"	Orange

Aluminum Welding Rods - 1/8"

Sold by the Pound

» All position rod
» E 4043
» Welds cast aluminum, wrought and extruded aluminum and aluminum alloys

ITEM #	SIZE
WR18AL	1/8"

Stainless Steel Welding Rods

» AC-DC
» AISI 308 AWS E308-16
» Titania type coating
» Moisture resistant electrodes
» All positions; AC or DC reverse polarity

Available in 1 lb. & 5 lb. cans

ITEM #	SIZE
WR308332	3/32"
WR30818	1/8"

Ridgeline Ratchet Headgear

- Constructed from durable nylon
- Ratchet adjustment for easy fit
- Pivoting action allows user to lift face shield while wearing
- Adjustable pegs will accommodate a wide variety of face shields
- **Body Thickness:** 2.05mm
- **Weight:** 7.4oz
- **Crown Depth:** 6.25"

ITEM #	DESCRIPTION
WSF3003N	Pyramex Headgear

Face Shield

- Meets ANSI Z87+
- Provides 99% UVA/B/C protection
- Universal slots will accommodate a wide variety of headgear
- **Thickness:** 0.040"
- **Weight:** 2.5 oz
- **Size:** 8" x 15"

Face Shield Shown with Ridgeline Ratchet Headgear Headgear Sold Separately

ITEM#	DESCRIPTION
WSFCLN	Clear Shield
WSFGRN	Green Shield

Fixed Shade Replacement Lenses

ITEM #	DESCRIPTION	SIZE
WS10L	Shade 10	2" x 4-1/4"
WS11L	Shade 11	2" x 4-1/4"
WS12L	Shade 12	2" x 4-1/4"
WS10L45	Shade 10	4-1/2" x 5-1/4"
WS11L45	Shade 11	4-1/2" x 5-1/4"
WS12L45	Shade 12	4-1/2" x 5-1/4"
WSCR39S	Clear	2" x 4-1/4"
WSCR39L	Clear	4-1/2" x 5-1/4"

Replacement Headgear

- For Miller Performance Series and Pro-Hobby Series welding helmets

ITEM #	DESCRIPTION
MI770246	Miller Headgear

Knee Pads

- Exclusive grooved cap design prevents thread abrasion
- Super tough, light weight fabric covering
- Comfortable, double straps with hook and loop fasteners, one size fits all

ITEM#	DESCRIPTION
HT150380	Knee Pads

Lens Covers

- For the following Miller welding helmets: **Classic, Classic VSi, Performance, Pro-Hobby**
- Size: 4-3/8" x 5"

ITEM #	DESCRIPTION
MI231921	Performance Outside
MI770237	Performance Inside
MI231411	Classic or Pro-Hobby Outside
MI231410	Classic, Classic VSi,or Pro-Hobby Inside
MI235628	Classic VSi Inside
MI245818	Classic VSi Grinding Shield Lens Cover

Omni-Mag Welding Lens Magnifier

- Fits standard 2" x 4-1/4"

ITEM #	DESCRIPTION
WS100M	1.00 diopter
WS150M	1.50 diopter
WS200M	2.00 diopter
WS225M	2.25 diopter

Creator™ Series

Auto-Darkening

PureColor™ Lens Technology Offers the Welder a Brighter View with Accurate Color and Improved Clarity

- Sensitivity and Delay Controls for Any Welding Environment
- Large Viewing Area - 7.1 Inches
- PureColor™ Lens Technology
- Three Independent Arc Sensors
- Grind Mode Prevents Lens from darkening, keeping clear visibility
- Analog Controls allows welder to adjust shade, sensitivity and delay

- Two year warranty

Quick Specs

Viewing Field 3.82 x 1.85 in.
Shades:
Darkened state: #9–13
Light state: #3
Switching Speed: 1/25,000 second
Operating Modes: Weld and grind
Sensors: 3
Weight: 19oz.

ITEM#	DESCRIPTION
HB770866	Welding Helmet

Pillar™ Series

Auto-Darkening

- Long-lasting battery provides up to 6,000 hours of welding protection
- Expanded Viewing Area -6.2 Inches
- PureColor™ Lens Technology
- Two Independent Arc Sensors
- 100% continuous UV and IR protection
- Auto-on/off power control triggers lens at the stike of arc
- Two year warranty

Quick Specs

Viewing Field 3.78 x 1.65 in.
Shades:
Darkened state: #10
Light state: #3
Switching Speed: 1/10,000 second
Operating Modes: Weld
Sensors: 2
Weight: 16.2oz.

ITEM#	DESCRIPTION
HB770860	Welding Helmet

Classic Series, FS #10, 2x4 Flip-Up

- Integrated Grind Shield
- Two independent Arc sensors
- Auto-On/Auto-Off power control
- 5 outside cover lenses
- 2 inside cover lenses

ITEM#	DESCRIPTION
WS263038	Welding Helmet

Find the Latest in Welders on Page 208

Economy Welding Helmet

- **Passive lens; Shade 10**
- 2" x 4-1/4" flip-up front
- Posilock sure-fitting welding helmet

ITEM#	DESCRIPTION
WS770257	Welding Helmet

Classic Series

Auto-Darkening

- Magnifying lens holder
- Rechargeable solar cell
- Features fixed shade #10 & light shade #3
- **Two Arc Sensors:** 1/ 3,600 sec. lens speed
- **TIG Rating:** 20 Amps
- Meets ANSI Z87.1+ (2010) & CSA standards
- 2 year warranty
- Weighs only 6 oz.
- 2-Lithium batteries

ITEM#	COLOR
WS287369	Liberty

ITEM#	COLOR
WS271346	Metalworks

ITEM#	COLOR
WS271349	Rise

ITEM#	COLOR
WS251292	Classic Black

Classic Series, VSi™

Now with ClearLight™ 2.0 Lens Technology

Advanced High-Definition Optics that Provide a Clearer, Brighter, and the Most Realistic View Before, During, and After Every Weld

- Integrated Grind Shield
- Thee Operating Modes – Weld/Cut/Grind
- Two independent arc sensors
- Auto-On/Off power control
- X-Mode
- Durable Shock-Absorbing Gasket
- 5 Outside Cover Lenses
- 2 Inside Cover Lenses

ITEM#	DESCRIPTION
WS260938	Welding Helmet
MI235628	Outside Lens Cover
MI231410	Additional Inside Lens Cover
MI245818	Grinding Shield Lens Cover

Performance Series

Auto-Darkening

Now with ClearLight™ 2.0 Lens Technology

Advanced High-Definition Optics that Provide a Clearer, Brighter, and the Most Realistic View Before, During, and After Every Weld

- 7.22 sq. inch viewing area
- Three Arc Sensors for superior lens response
- Thee Operating Modes – Weld/Cut/Grind
- Auto-On/Off power control triggers lens at the strike of an arc
- Half Shade Settings for precise shade adjustments
- Additional adjust ability settings for a better fit
- Weighs only 17 oz.;
- 2-Lithium batteries
- Included: 5 outside cover lenses, 2 inside cover lenses, helmet bag
- Three Year Warranty

ITEM#	DESCRIPTION
WS282005	Crusher
WS241458	Blue Rage™
WS250532	'64 Custom

Welding Curtain & Frame (Sold Separately)

FRAME

- Constructed with 19-guage steel tubing and bolted corner clamps for extra durability
- Black powder-coated enamel finish is rust and abrasion resistant
- Pre-drilled for casters if extra mobility is desired
- Comes complete with brackets, hardware, and lacing ties

CURTAIN

- Puts light back into the welding area to help increase worker productivity
- Excellent for use in assembly areas
- Flame, mildew, and water resistant
- Durable PVC material resists tearing
- Built with grommets for easy hanging
- All curtains meet or exceed ANSI/FM 4960, California Fire Marshall standards, and NFPA 701 requirements for flame resistance
- Finished size on standard orders may vary up to 3" in height and width

ITEM#	DESCRIPTION
WS97305	6' x 6' Curtain Only
WS97205	6' x 6' Curtain Frame

LPR-100™ Half Mask

LOW PROFILE ERGONOMIC DESIGN

Ideal for use with a welding helmet

Provides 99.9 Filtration of Airborne Particles & Oil-based / Non Oil-based Aerosols

Assigned Protection Factor (APF) 10
Certifications NIOSH 42 CFR 84

- Made with Medical-Grade Materials; free of latex and silicone; odor-free and non-allergenic
- Non-return exhaust valve reduces heat buildup
- Stainless steel (hexavalent chromium), galvanized steel (zinc oxide), steel/manganese alloys, aluminum, cadmium and lead fume
- Four-Point Head Strap

Replacement Filters Sold in Pairs

ITEM #	DESCRIPTION
WSML00895	Half Mask (Includes Filter Pair)
WSSA00818	Pair Replacement Filters

Disposable Dust and Particle Mask

- Complete with elastic strap
- Sold individually or 50 piece boxes
- Helps protect against non-toxic dusts and spray paint

ITEM#	DESCRIPTION
WS1501	Dusk Mask

Paint & Pesticide Respirator N95

- Long-life pre-filters **approved to the NIOSH P95 Class,** and are at least 95% efficient against oil /non-oil based contaminants and are oil-proof so they have no time use limitation
- Hygiene cover helps keep dirt out of mask when not in use and help keep shape of seal intact
- Flexible face piece material provides excellent seal
- Headband swivels on hinges for improved comfort

Respirator & long-life pre-filters are certified by NIOSH as an R95/OV respirator

Includes Pair of Respirator Cartridges

Replacement Cartridges Sold Separately

ITEM #	DESCRIPTION
WS152241	Standard Size Half Mask
WS152245	Replacement Cartridge (Pair)

Provoq Series

» High Impact
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WSS7210	Clear Frame/ Clear UV Lens
WSS7260	Infinity Blue Frame/ Blue Lens

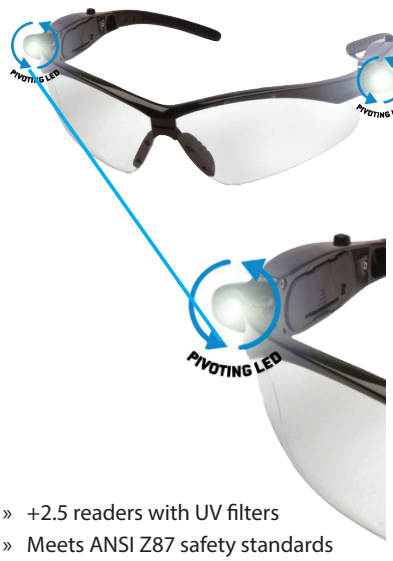
Velar Series

» High Impact
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WS10420D	Black Frame/ Gray UV Lens
WS10465D	Ice Blue Mirror Lens / Black Frame

PMXTREME Readers Series

+2.5 Readers



» +2.5 readers with UV filters
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WSSB631	Black Frame/ Clear Lens
WSSB631A	Black Frame/Clear Lens **w/LED**

Ever-Lite Series

» Anti-fog with UV filters; high impact
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WSSB861	Black Frame/ Clear Lens
WSSB862	Black Frame/ Gray Lens

Ztek Series

» High impact; lightweight
» One piece with rubber temple tips
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WSS2510	Clear Frame/Clear Lens/Anti-fog
WSS2565	Purple Frame/Purple Haze Lens
WSS2540	Orange Frame/Orange Lens

Furix Series

» Anti-fog; high impact
» Meets ANSI Z87 safety standards

ITEM#	DESCRIPTION
WSSB851	Black Frame/ Clear Lens
WSSB852	Black Frame/ Gray Lens

MegaMIG™ Premium Goatskin Welding Gloves

- Designed for ultra comfort and dexterity for MIG gun welding
- Full cotton fleece lining
- Seamless index finger
- Wing thumb
- Elastic gathered back; 4-1/2" cuff

ITEM #	SIZE
WS0215L	Large
WS0215X	X-Large

Premium Foam Lined Welding Gloves

- Made from select side split leather
- Flame Resistant
- Palm Patent
- Kevlar Thread

ITEM#	DESCRIPTION
WS2119B	Brown - Foam-Lined Welding Gloves
WS2519B	Blue - Foam-Lined Welding Gloves
WS2619B	Black - Foam-Lined Welding Gloves

Deerskin Welder's Gloves

- Amazingly soft, comfortable and flexible, with excellent protection
- Sewn with Kevlar® thread in a gunn cut pattern with a straight thumb
- Fully welted and lined, has thumb strap and pull strap

ITEM#	DESCRIPTION
WS2275	Deerskin Welding Gloves

Pigskin Leather Welding Gloves

- Reverse grain leather palm provides excellent sense of touch
- Foam back, reinforced thumb strap and pull strap
- Fully welted

ITEM#	SIZE
WSP750L	Large
WSP750LX	X-Large

Natural Thumb™ Welding Gloves with Heat Resistor Lining

- Features triple layer insulation
- Curved finger base and natural thumb virtually eliminate stress
- Fully welted and 100% Kevlar® sewn
- Garmet grade leather with integrated palm and thumb reinforcement

ITEM#	COLOR
WS21NT	Brown
WS25NT	Blue

Pearl Grey Split Grain Leather Welder With Lining

- Welding Gloves fully stitched
- Cotton lining for heat protection

ITEM#
WS2G

Grain Goatskin Leather Driver's

- Premium grain goatskin
- Reinforced wing thumb
- Gunn cut
- Para-aramid liner //TPR// HI-Vis
- Hook + loop closure

ITEM#	SIZE
WS3004CWM	MEDIUM
WS3004CWL	LARGE
WS3004CWXL	X-LARGE

Glove Clip

- Breakaway feature for safety

ITEM#
WSC120

Premium TIG Glove

- Extra soft top-grain leather TIG glove with Kevlar® stitching.

ITEM#
WSTG

Driver's Gloves

- Top grain leather driver's glove with keystone thumb. Size regular or extra large.

ITEM#
WS3TL

Plastic Dot Work Gloves

- Cotton work glove with black plastic dots

ITEM#
WS5DG

Brown Jersey Cotton Glove

- Clute cut, heavy weight Brown Jersey glove with knit wrist.

ITEM#
WS4J

Ultimate Gripper Work Gloves Pig Grain with PVC Reinforcements

- Protective Neoprene® knuckle guard maintains contour fit
- Finger and palm reinforcements, double layered in wear zones
- Pre-curved finger design reduces fatigue and improves dexterity
- Reinforced padded thumb saddle adds strength at stress point

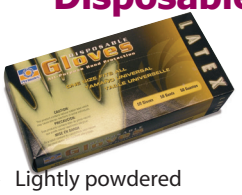
ITEM#	SIZE
WS912L	Large
WS912X	X-Large

Leather Palm Work Gloves

- Leather and canvas work gloves with safety cuff

ITEM#
WS1G

Disposable Latex Gloves



- Lightly powdered
- Each glove features textured fingers that are ideal for gripping dirty parts and tools
- **50 gloves per box**

ITEM#
WS301551

Cut-Resistant Gloves

- 13 gauge salt and pepper DSM Certified Dyneema shell
- Gray PU coated palm and fingertips
- CPPT Cut Level 2

ITEM#	DESCRIPTION
WS9672L	Size Large
WS9672XL	Size X-Large

Indura© Cloth Jacket

- Indura® 100% Cotton
- Derived from "industrial durability," made with 100% flame resistant fabric that is guaranteed for the life of the garment.
- Jackets are already pre-shrunk, eliminating possibility of shrinkage and allowing for optimal fit.
- Nomex®
- Sewn with flame resistant Nomex® thread.
- Extra Neck Protection
- Barracuda style stand-up collar for extra neck protection.
- Easily accessible slash front pockets.
- Fold-in sleeve snaps that provide a better fit around the wrist.

ITEM#	DESCRIPTION
WS258098	Size Large
WS258099	Size X-Large
WS258100	Size 2X-Large

Classic FR Cotton Sleeves

- 18 inch length
- Innovative one-handed crinch closure for easy adjustability
- "Fold-in" sleeve snaps for a better fit around the wrist

ITEM#	SIZE
WS247148	One size fits all

Classic FR Cotton Apron

- 35 inch length
- Convenient adjustable drawstring ensures a superior fit around the neck and waist
- Accessible front pocket

ITEM#	SIZE
WS247149	One size fits all

Fire Retardant Aprons

- Available in green and rust colors.
- Made of fire Retardant Proban FR7
- Sizes in stock: 42" L

Other sizes available upon request. Please specify when ordering.

ITEM#	DESCRIPTION
WSU200	Fire Retardant Apron

3-Piece Rainsuit

- 32" Long Jacket
- .35mm PVC/Polyester/PVC fabric

ITEM#	DESCRIPTION
HT750122	3-Piece Rainsuit

Leather Utility Apron

- 36" length
- Made of heat and abrasion resistant select leather, sewn with Kevlar® thread

ITEM#
WSUA

Non-Woven Coveralls

- Zipper closure
- Puncture & tear-resistant
- One size fits most wearers

ITEM#	DESCRIPTION
HT152822	Coveralls

Flame Retardant Work Shirts

Meets OSHA 1910.269 and 1910.132

- 7 oz. FR-treated cotton w/FR threads
- Shatter-proof FR melamine buttons
- Chest pockets w/ flaps & pencil slot
- NFPA 2112; NFPA 70E, ATPV 8.7 cal/cm (PPE Cat 2)

ITEM#	DESCRIPTION
WSFRSDM	Denim Medium
WSFRSDL	Denim Large
WSFRSDXL	Denim XL
WSFRSDXXL	Denim XXL

ITEM#	DESCRIPTION
WSFRSGM	Gray Medium
WSFRSGL	Gray Large
WSFRSGXL	Gray XL
WSFRSGXXL	Gray XXL

ITEM#	DESCRIPTION
WSFRSKM	Khaki Medium
WSFRSKL	Khaki Large
WSFRSKXL	Khaki XL
WSFRSKXXL	Khaki XXL

Miller Classic Cloth Jacket

- 9 oz. Flame-resistant navy cotton
- Accessible inside pocket, "Fold-in" sleeve snaps for a better fit around the wrist.

ITEM #	SIZE
MICWJ	L & XL (please specify)

Cape Sleeve & 14" Bib

- Made of heat and abrasion resistant select leather, sewn with Kevlar® thread
- Sizes in stock: S - XL

(Other sizes available upon request. Please specify size when ordering)

ITEM#	DESCRIPTION
WSCS	Cape Sleeve
WSCSB	14" Bib

Lightweight Flame Retardant Cotton WeldMite® Jacket

- Lighter than leather
- Features an inside pocket
- Made from 12 oz. permanently flame retardant, 100% cotton fabric

ITEM#	SIZE
WS10102	Large
WS10103	Extra-Large
WS10104	XX-Large

Leather Welder's Jacket

- Made of heat and abrasion resistant select leather, sewn with Kevlar® thread
- Features inner leather pocket
- Sizes in stock: S - XL (Other sizes available upon request. Please specify size when ordering)

ITEM#	DESCRIPTION
WSLJ	Leather Jacket

Doo-Rags

- Available in wide variety of colors!
- 100% cotton
- One size fits all

ITEM#
WSCRG

High Crown Fitted Welders Caps

- Reversible caps in a variety of colors!
- 100% cotton
- Size: 6-1/8 - 8

ITEM#
WSCAP

Cutting / Notching / Grinding Wheels

- For working on flat grinding surfaces
- Aluminum oxide grain; Q-grade bond for fast cutting
- Zirconia grain allows for faster cutting and longer life

ITEM#	SIZE	RPM
PABL412CH	4 1/2" x 1/8" x 5/8"-11	15,300

Type 27
24 grit

Excellent choice for metal, steel and general applications

Thin Reinforced Cut-Off Wheels

ITEM#	SIZE	RPM
PA45001	4" x .045" x 5/8"	15,300
PABD412C	4-1/2" x .045" x 7/8"	13,300
PA45005	5" x .045" x 7/8"	12,250
PA45008	7" x 1/16" x 7/8"	8,600

Type 27
60 grit

With Quick Change Metal Hub

ITEM#	SIZE	RPM
PABLCH7	7" x 1/16" x 7/8" Type 27	8,500

- Zirconia and Aluminum Oxide grit mixture
- Excellent on steel and stainless steel

Grinding Wheels

Type 27
24 grit

- Available with and without quick change hub
- Aluminum Oxide grain with special bond for fast cutting
- Economical choice for metal and low grade stainless steel

With Standard Steel Reinforced Arbor Hole

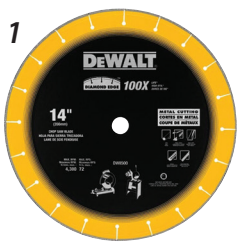
ITEM#	SIZE	RPM
PABL4	4" x 1/4" x 5/8"	15,300
PABL412	4-1/2" x 1/4" x 7/8"	13,300
PABL5	5" x 1/4" x 7/8"	12,250
PAWS7NA	7" x 1/4" x 7/8"	8,600

With Quick Change Metal Hub

ITEM#	SIZE	RPM
PABD412H	4-1/2" x 1/4" x 5/8"-11	13,300
PAWS7T	7" x 1/8" x 5/8"-11	8,600
PABL7	7" x 1/4" x 5/8"-11	8,600
PAWS9	9" x 1/4" x 5/8"-11	6,600

14" Metal Cutting Diamond Edge Chop Saw Blade

Type 1



- Fits stationary chop saws
- 100 times the life of a standard chop saw blade
- Advanced Brazing Technology: Cuts metal with the speed of conventional abrasive blade
- Exposed Diamond Matrix: Also cuts concrete, plastic, fiberglass, rubber, non-ferrous metals and other soft materials without loading

ITEM#	SIZE	RPM
PADW8500	14" x 3/32" x 1" arbor	4,300

7" Circular Saw Cut-Off Wheels

with Diamond-Shaped Arbor

Type 1, 24 grit

- Aluminum Oxide for metal and steel

ITEM#	SIZE	RPM
PABL7C	7" x 3/32" x 5/8"-<>	8,600

10" Stationary Saw Cut-Off Wheels

Type 1, 24 grit

- Aluminum Oxide for metal and steel.
- Used for cutting structural steel, bar stock, tubing and non-ferrous metals

ITEM#	SIZE	GRIT	RPM
PABL10	10" x 1/8" x 5/8"	24	6,110

Chop Saw Wheels

Type 1, 36 grit

- Available in 12" and 14"
- 1" round arbor
- Aluminum Oxide for metals and Steel

ITEM#	SIZE	RPM
PABL12	12" x 3/32" x 1"	5,100
PABL14	14" x 7/64" x 1"	4,400

DeWalt Segmented Diamond Blades

- For cured concrete and masonry
- Diamond matrix provides 350 times the life of conventional abrasives

ITEM #	DIA.	EDGE	ARBOR
PADW4714	7"	.095"	5/8

3" Aluminium Oxide Roll-On Disc

ITEM#	GRIT
PACG59543	120
PACG59537	36
PACG59540	60

3" Surface Conditioning Roll-On Disc

ITEM#	GRIT
PACG59506	Coarse
PACG59507	Medium
PACG59508	S Ultra Fine
PACG59509	Very Fine

3" Rubber Holder Pad

ITEM#	DESCRIPTION
PACG59734	Roll-On external thread

Premium Flap Discs

- » Type 29
- » Standard 5/8" Hub
- » Premium Zirconia Alumina grit for aggressive removal
- » Fast grain removal for carbon-based steels and stainless steel

ITEM#	SIZE	GRIT	RPM
PAWS4AFD40	4"	40	15,300
PAWS4AFD60	4"	60	15,300
PAWS412AFD40	4-1/2"	40	13,300
PAWS412AFD60	4-1/2"	60	13,300
PAWS7AFD40	7"	40	8,600
PAWS7AFD60	7"	60	8,600

Premium Flap Discs with 5/8"-11 Quick Change Metal Hub

- » Type 29
- » Premium Zirconia Alumina grit

ITEM#	SIZE	GRIT	RPM
PA412FD36	4-1/2" x 5/8"-11	36	13,300
PA412FD40	4-1/2" x 5/8"-11	40	13,300
PA412FD60	4-1/2" x 5/8"-11	60	13,300

EZ Strip Wheel

Non-woven wheels for cleaning welds and fast removal of rust, scaling, oxidation, paints, sealants and other clogging material. Type 27

ITEM#	SIZE	RPM
PA59204	4-1/2" X 7/8"	11,000

Sanding Sponges

Silicon Carbide, Closed Coat

- » Silicon carbide or aluminium oxide grain with a foam backing to provide conformability for hand finishing

ITEM#	SIZE	GRIT
PACG44822	3-7/8 X 4-3/4 X 1/2"	150
PACG44824	3-7/8 X 4-3/4 X 1/2"	220

Sanding Blocks

Brown Aluminium Oxide, Closed Coat

ITEM#	SIZE	GRIT
PACG44825	2-3/4 x 4 x 1"	100
PACG44826	2-3/4 x 4 x 1"	180

Sanding Disc Back Up Pads

Comes complete with lock nut. High quality flexible rubber. Fits 5/8"-11 spindle.

ITEM#	SIZE
PAWS412PAD	4-1/2"
PAWS7PAD	7"

- » Aluminium Oxide grit for long life and cool cutting
- » Backup pads not included.

Resin Fiber Discs

ITEM#	SIZE	GRIT	RPM
PAWS4SD24	4" x 5/8"	24	15,300
PAWS4SD36	4" x 5/8"	36	15,300
PAWS4SD60	4" x 5/8"	60	15,300
PAWS412SD24	4-1/2" x 7/8"	24	13,300
PAWS412SD36	4-1/2" x 7/8"	36	13,300
PAWS412SD60	4-1/2" x 7/8"	60	13,300
PAWS7SD24	7" x 7/8"	24	8,600
PAWS7SD36	7" x 7/8"	36	8,600
PAWS7SD60	7" x 7/8"	60	8,600

Long Life Grinding Wheels with Spin-On 5/8"-11 Hub

- A24R grit
- Our most popular wheel
- General purpose grinding
- Longer life for fewer wheel changes

ITEM#	DIA	WIDTH	BORE	RPM
PAS20163	4-1/2"	1/4"	5/8"-11	13,300
PAS20173	5"	1/4"	5/8"-11	12,200
PAS20086	7"	1/4"	5/8"-11	8,500

General Purpose Cutting Wheel for Circular Saws

- Performance with long life
- A24R grit

ITEM#	DIA	WIDTH	BORE	RPM
PAS23234	7"	3/32"	5/8"	8,500

Aluminum Grinding Wheels

- 1/4" thickness
- Soft bond for aggressive
- removal of material without loading
- Outlasts competition by as much as 40%
- A46N grit

ITEM#	DIA	BORE	RPM
PAS20062	4-1/2"	7/8" Reinforced Hole	13,300
PAS20088	7"	5/8"-11 Threaded Hub	8,500

Chopsaw Wheels

- General purpose cool cutting on thin metals
- Burr-free finish

ITEM#	DIA	WIDTH	BORE	RPM
PAS24039	14"	3/32"	1"	4,400
PAS24011	16"	3/32"	1"	3,700

Grinding Wheels Concrete And Cast Iron or Masonry

- 1/4" thickness
- Soft bond for fast stock removal
- C24N Silicon carbide grain
- Can also be used on hard to grind metal like cast iron

ITEM#	DIA	BORE	RPM
PAS20061	4-1/2"	7/8" Reinforced Hole	13,300
PAS20087	7"	5/8"-11 Threaded Hub	8,500

Abrasive Flap Wheels

- Aluminum Oxide abrasive for consistent cutting action
- 1/4" shank

ITEM#	SIZE	GRIT	RPM
PA39908	1" x 1"	60	30,000
PA39909	1" x 1"	80	30,000
PA39932	2" x 1"	60	25,000
PA39933	2" x 1"	80	25,000
PA39948	3" x 1"	60	20,000
PA39949	3" x 1"	80	20,000

General Purpose Super Thin Depressed Center Cutting Wheels

Type 27
A60S grit

- Hard bond for extremely long life
- Fast, burr-free cutting

ITEM#	DIA	WIDTH	BORE	RPM
PAS22011	4"	.045"	5/8"	13,500
PAS22021	4-1/2"	.045"	7/8"	13,300
PAS22071	5"	.045"	7/8"	12,200
PAS22053	7"	.045"	7/8"	8,500

Grinding Cup Wheel

- Type 11, grit 16
- Aluminum Oxide for tough steel, ferrous metals applications. 5/8"-11 threaded arbor for quick change
- 4" diameter face, 3" diameter base

ITEM#	SIZE	ARBOR	RPM
PAWS4CR	4"/3" x 2"	5/8"-11	9,070

Knotted Wire Cup Brush

- Mini-Grinder Cup Brush
- Two sizes: 2-3/4" or 4"

2-3/4" Face for4" & 4-1/2" Grinders

ITEM#	ARBOR
WB58234K	5/8"-11

4" Face for larger 5" & 6" Grinders

WB58234K6	5/8"-11

Bi-Metal Band Saw Blades

For Most Standard Size Portable Band Saws

ITEM #	LENGTH	WIDTH	TPI	THICKNESS
PAWSBSBM2	44-7/8"	1/2"	18	.020"
PAWSBSBR24	44-7/8"	1/2"	24	.020"

- Such as Milwaukee, DeWalt and Porter Cable
- Hard edge, bi-metal blade
- 18 tooth & 24 tooth

For Milwaukee Compact Portable Band Saw

ITEM #	LENGTH	WIDTH	TPI	THICKNESS
PAWSBSB3518	35-3/8"	1/2"	18	.020"
PAWSBSB3524	35-3/8"	1/2"	24	.020"

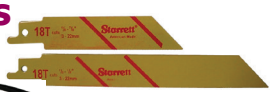
- Only for the Milwaukee Compact Portable Band Saw

Bearcat™ Bi-Metal BGT 12" Hacksaw Blades

- High performance blades with ground teeth
- Available in 18 or 24 tpi (specify)

ITEM #
WSHSB

Bi-Metal Cut Saw Blades



- For reciprocating saws
- 18 TPI

ITEM #	STYLE	SIZE
PABD41112	Short	4"
PABD41113	Long	6"
PABD41118	X-Long	8"

Crimped Wire Cup Brush

- Mini Grinder Cup Brush
- 2-3/4" face for 4" & 4-1/2" Grinders

ITEM#	ARBOR
WB58234C	5/8"-11

Heavy Duty Hacksaw Frame

ITEM #
HT100

6" Bench and Pedestal Wheels

- Brown Aluminum Oxide for general purpose off-hand work
- 1 inch hole with installed telescopic bushing for 3/4", 5/8"and 1/2" arbors

ITEM#	SIZE	RPM
PABD57624	6" x 3/4" x 1"	4,456

Cable Twisted Wire Wheel

ITEM#	SIZE	ARBOR
WB58114	4"	5/8"-11
WB58116	6"	5/8"-11

Resin Bonded Mounted Point

- For power drills, shank size 1/4"
- 1-1/4" x 1-1/4"

ITEM#	GRIT
PAS27403	A36Q

Heavy Duty Black Oxide Coated High Speed Steel Jobber Length Drill Bits

- For general use in metal, wood and plastic
- Black oxide coating resists corrosion
- 135 degree split point ensures a true start and eliminates bit walking

INDIVIDUAL: Each Bit Card Packed

ITEM #	SIZE	LENGTH
PA67508 (2 pack)	1/8"	2-3/4"
PA67512	3/16"	3-1/2"
PA67516	1/4"	4"
PA67520	5/16"	4-1/2"
PA67524	3/8"	5"
PA67832	1/2"	6"
PA892740	9/16"	6"
PA892742	5/8"	6"
PA892744	11/16"	6"
PA892746	3/4"	6"
PA892748	13/16"	6"
PA892750	7/8"	6"
PA892752	15/16"	6"
PA892754	1"	6"
PA892756	1-1/8"	6"

Metal Drilling Step Drills

- Single-fluted cutting edge assures true round holes
- Ideal for drilling holes in thin materials such as mild steel, copper, brass, aluminum, plexiglass, and wood

ITEM#	DESCRIPTION
PA10231	1/8" - 1/2" (1/16" steps)
PA10232	3/16" - 1/2" (1/32" steps)
PA48899205	1/4" - 1-3/8"

Rotary Percussion - Straight Shank Hammer Drill Bits

- Chrome vanadium shaft through-hardened to 50-53HrC
- All tips made to ANSI specifications

ITEM #	SIZE	LENGTH
PA326005	1/4"	4"
PA326006	1/4"	6"
PA326008	5/16"	4-3/4"
PA326010	5/16"	12"
PA326011	3/8"	6"
PA326012	3/8"	12"
PA326014	7/16"	6"
PA326015	1/2"	6"
PA326016	1/2"	12"
PA326020	5/8"	*12"

*(1/2" Shank)

SDS-Plus Standard Tip Drill Bits

- Chrome vanadium shaft through-hardened to 50-53HrC
- All tips made to ANSI specifications

ITEM #	SIZE	LENGTH
PA322013	7/32"	6"
PA322016	1/4"	4"
PA322017	1/4"	6"
PA322019	1/4"	10"
PA322022	5/16"	6"
PA322023	5/16"	12"
PA322024	3/8"	6"
PA322026	3/8"	12"
PA322032	1/2"	10"
PA322033	1/2"	12"
PA322042	5/8"	8"
PA322043	5/8"	12"
PA322047	3/4"	8"
PA322048	3/4"	12"
PA322054	1"	10"

IRWIN TOOLS

18 Piece Black Oxide Drill Bit Set

- 1/16" - 1/2" with 3/8" reduced shank
- 135° split point prevents walking
- Black oxide coating resists corrosion

ITEM #	DESCRIPTION
PA314018	18 Pc Drill Bit Set

IRWIN TOOLS

20 Pc. Drill/Driver Set

- With black oxide HSS drills and screw-driver bits
- 1/16" (2), 3/32", 1/8" (2), 5/32", 3/16", 1/4" drills and 12 screw- and nutdriver bits
- 135° Split point tips prevents walking

ITEM #	DESCRIPTION
PA357020	20 Pc. Drill/Driver Set

Stanley® Fatmax® 1/4", 3/8" & 1/2" Drive 229 Piece

STANLEY

Matte Black Chrome Mechanic's Tool Set

- » Oversized laser etched markings provide improved visibility
- » Matte black chrome finish delivers premium rust resistance
- » Chrome vanadium steel forgin
- » Durable blow mold carry case
- » Meet or exceeds ANSI specifications

Contents1/4" Drive 6 Point Deep: 5/32, 3/16, 1/4, 5/16, 11/32, 3/8, 7/16, 1/2". 6, 7, 8, 9, 10, 11, 12, 13MM; 1/4" Drive 6 Point Standard: 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16". 4,4.5,5,5.5,6,7,8,9,10,11,12,13,14Contents3/8 Drive 6 Point Standard: 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 ; 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm; 3/8" Drive 6 Point Deep: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8". 10,11,12,13,14,15,16,17,18,19Contents1/2" Drive 12 Point Standard: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1". 10,11,12,13,14,15,17,18,19,21,22MM; 3/8 Drive 6 Point 5/8 & 13/16 Spark Plug Sockets; 1/4" & 3/8 Drive Universal Joint; 3/8 Drive Female to 1/4" Drive Male AdContents3/8" Drive E Sockets: E10,E11,E12,E14,E16; 3/8" Drv Bit Skts: T10,T15,T20,T27,T30,T40,T45,T50,T55 Hex 5/32,3/16,7/32,1/4,9/32" 7,8,9,10mm; 1/4" & 3/8 & 1/2" Drive Pear Head Ratchet; 1/2" Drive 5" Extension BarContents1/4" Drive Multi-Bit Ratcheting Screwdriver; 1/4" Drive Nut Bits: 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2". 4,5,5.5,6,7,8,9,10,11,12MM; 1/2" Drive Female to 3/8" Drive Male AdapterContentsShort Hex Keys: 3/64, 1/16, 5/64, 3/32, 7/64, 9/64 . 1.5, 2, 2.5, 3, 4, 4.5MM; Long Hex Keys: 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16 . 1.5, 2, 2.5, 3, 4, 5, 6, 7MMContents(40) 3/8" Drive Bits:; Bit Rails; PH1, PH2, PH3, S1, S2, S3 T20, T25, T27, T30; 5, 6mm 7/32, 1/4, T6, T7, T8, T9, T10, T15; 5/32, 3/16, 7/32, 2.5, 3, 4, 3/32, 1/8, 5/32, 3/16; 5, 6, 8, 10mm PD1, PD2, PD3, FD4, FD5, FD6

ITEM#	DESCRIPTION
HT71665	229 PC Stanley Tool Set

NEW!

184 Piece Mechanic's Tool Set

DEWALT
High Performance Industrial Accessories

- » CORROSION-RESISTANT finish with black chrome design
- » ABLE TO MOVE IN TIGHT SPACES: Includes 72-tooth count ratchets with a 5-degree arc swing to easily function in restricted areas
- » ANTI-SLIP GRIP: Bi-material grip bit driver for great grip and comfort
- » DURABLE CASE: Tools are housed in durable case with metal latches
- » Full Lifetime Warranty

INCLUDES:

- » Ratchets (3): 1/4. 3/8 in. and 1/2 in. Drive Pear Head Ratchet
- » 1/4 in. Drive 6 Point Sockets (24): (SAE) – 5/32 in. , 3/16 in. , 7/32 in. , 1/4 in. , 9/32 in. , 5/16 in. , 11/32 in. , 3/8 in. , 7/16 in. , 1/2 in. , 9/16 in. (MM) – 4mm, 4.5 mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm
- » 1/4 in. Drive 6 Point Deep Sockets: (SAE) – 3/16 in. , 7/32 in. , 1/4 in. , 9/32 in. , 5/16" (MM) – 7mm, 8mm, 9mm, 10mm, 11mm"
- » 3/8 in. Drive 6 Point Sockets (23): (SAE) – 1/4 in. , 5/16 in. , 3/8 in. , 7/16 in. , 1/2 in. , 9/16 in. , 5/8 in 11/16 in. , 3/4 in. , 13/16 in. (MM) – 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm,13mm, 14mm, 15mm, 16mm, 17mm, 18mm
- » 3/8 in. Drive 6 Point Deep Sockets (14: (SAE) – 1/4 in. , 5/16 in. , 3/8 in. , 7/16 in. , 1/2 in. , 9/16 in. , 5/8 in. , 11/16 in. , 3/4 in. , 13/16 in. (MM) – 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm,13mm, 14mm, 15mm, 16mm, 17mm, 18mm
- » 1/2 in. Drive 6 Point Sockets: (SAE) – 7/16 in. , 1/2 in. , 9/16 in. , 5/8 in. , 11/16 in. , 3/4 in. (MM) – 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm
- » Combination wrenches (11): (SAE) 3/8 in. , 7/16 in. , 1/2 in. , 9/16 in. , 5/8 in. (MM) – 11mm, 12mm,13mm, 14mm, 15mm, 17mm
- » Accessories (6): 1/4 in. Drive 3 in. Extension Bar 3/8 in. Drive 3 in. Extension Bar 3/8 in. Drive 6 in. Extension Bar 3/8 in. Drive 5/8" Spark Plug Socket Spinner Handle Adapter"
- » Nut Bits (12): SAE – 3/16 in., 1/4 in., 9/32 in., 5/16 in. 11/32 in., 3/8 in., 7/16 in. MM – 5, 6, 8, 10, 11"
- » Specialty Bits/ Hex Keys); 28 Hex Keys, 40 Specialty Bits

ITEM#	DESCRIPTION
BDDWMT181184	-piece DeWalt Tool Set

The Original™ Locking C-Clamps with Regular Tips

ITEM #	SIZE	JAW CAP.
WS6R	6"	2-1/8"
WS11R	11"	3-3/8"
WS18R	18"	8"

The Original™ Long Nose Locking Pliers

ITEM #	SIZE	JAW CAP.
WS6LN	6″	2″

The Original™ Curved Jaw Locking Pliers

ITEM #	SIZE	JAW CAP.
WS7CR	7"	1-5/8"
WS10CR	10"	1-7/8"

The Original™ Locking Welding Clamp

ITEM #	SIZE	THROAT DEPTH	JAW CAP.	JAW WIDTH
WS9R	8"	1-3/4"	1-5/8"	1-3/4"

The Original™ Locking Sheet Metal Tools

ITEM #	SIZE	THROAT DEPTH	JAW CAP.	JAW WIDTH
WS8R	8″	1-3/4″	1/2″	3-1/8″

The Original™ Large Jaw Locking Pliers

ITEM #	SIZE	JAW CAP.
WS12LC	12"	3-1/8"

JointMaster™ Angle Joining Tools

Quickly, easily set-up T-joints and corners

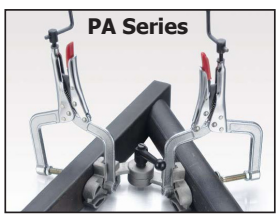
STRONG HAND® The Next Generation of Clamps

PL Series

Right Angle JointMaster™ is a fast, precise and affordable single-hand corner joining tool. "L" Handle quickly adjusts and tightens pivoting head to clamp workpieces.

PA Series

Position the Adjustable Joint-Master™ fixture from 30°-275°. Simply adjust to the desired angle, and "lock" into position using the handle. Join round, or flat workpieces, or materials with different thicknesses.



ITEM #	THROAT	CAPACITY	LENGTH	SERIES	SUPPLIED PLIERS
HTPL634	3"	1-1/4"	8"	PL	3" Throat, 4" Opening
HTPA634	3"	1-1/4"	8"	PA	3" Throat, 4" Opening

Aviation Snips

Blades are made of drop forged chromium steel and are precision ground for superior cutting quality. Straight cutting compound leverage snip.

Cuts left and straight

ITEM#
HT152506

Cuts right and straight

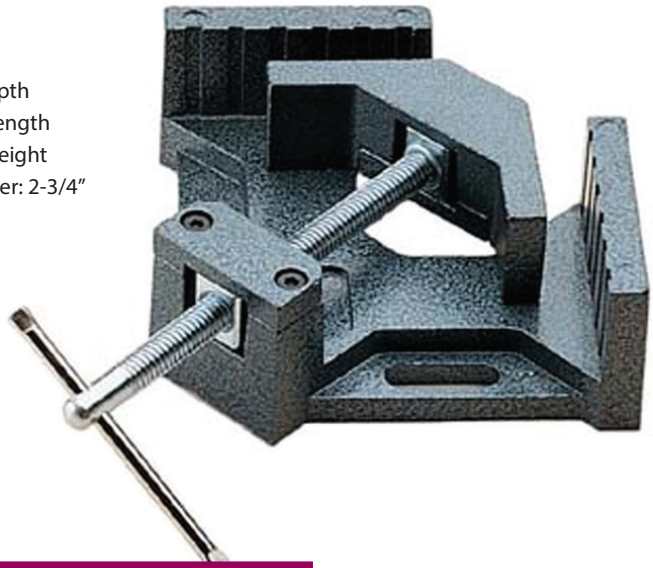
ITEM#
HT152507

Cuts left, right & straight

ITEM#
WSM3R

WILTON®

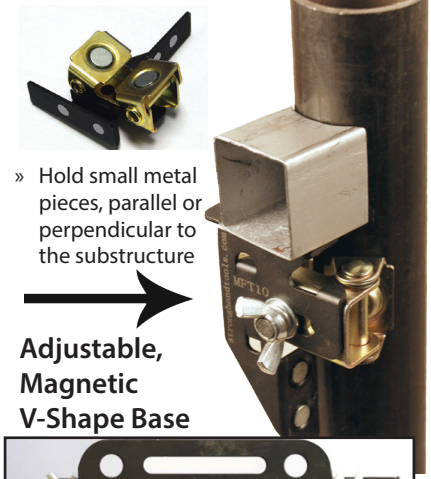
90° Aluminum Angle Clamp



- 4" Throat Depth
- 2-1/4" Jaw Length
- 1-3/8" Jaw Height
- Capacity Miter: 2-3/4"

ITEM#	DESCRIPTION
HTWAC324	90° Alum. Clamp

MagTab™ Weld Tab Positioner



- Hold small metal pieces, parallel or perpendicular to the substructure

Adjustable, Magnetic V-Shape Base

Adjusts for Different Work Piece Shapes & Thicknesses

ITEM#	DIMENSIONS	WEIGHT
HTMFT10	4" x 3" x 1-1/4"	0.5 lbs.

STRONG HAND®
The Next Generation of Clamps

4-in-1 Utility Clamp

- 4-3/4" throat depth
- Adapts to a pipe clamp, spreader clamp, and step-over clamp

ITEM #	CAPACITY	CLAMP
HTUF65C3	6-1/2"	1000 lbs.
HTUG125C3	12-1/2"	1200 lbs.

IRWIN TOOLS

Quick Grip "C" Clamps

- Larger swivel pads reduces marring on work surface

ITEM #	SIZE
HT225102	2" C-Clamp
HT225103	3" C-Clamp

ITEM #	SIZE
HT225106	6" C-Clamp
HT225108	8" C-Clamp

Magnetic Welding Holder

- Strong magnet holds metal together at various angles
- Helps increase welding precision

ITEM#	SIZE
HT1MH	Large
HT2MH	Medium

Stanley FatMax® Tape Rules

Reinforced with Blade Armor™ Coating

MADE IN THE USA

- Features 11' tape standout, 1-1/4" wide blade for easy readability
- High-impact ABS case with rubber over mold and top-forward blade lock.

ITEM#	STYLE
HT725	25' Fat Max Tape
HT730	30' Fat Max Tape
HT740	40' Fax Max Tape

Open Reel Fiberglass Measuring Tape

- Heavy-duty construction, high impact resistant ABS body
- Numbers/graduations printed in black
- Fiberglass tape will not rot, corrode or distort
- Yellow case with two color tape, white side of tape has inch markings, yellow side has engineering scale
- Comfortable rubber hand grip

ITEM#	DESCRIPTION
HT6820	200 ft. Tape
HT6830	300 ft. Tape

Stanley Magnetic LeverLock

1" Blade Width

- Magnetic tip for secure grip
- Durable rubber shell
- High-visibility case

ITEM#	STYLE
HT25MAG	25' Magnetic Leverlock

DeWalt 30 FT Heavy-Duty Tape Measure

1-1/8" Blade Width

- 30 ft. of tough blade coating
- Wide base gives stability for measuring
- 13 ft. of blade reach for increased versatility
- Withstands heavy use
- 1-1/8 blade width
- Patented plastic with rubber slide lock for added protection
- Durable blade coating withstands residential or jobsite conditions

ITEM#	STYLE
HT30DEW	30' Heavy-Duty Tape Measure

Heavy-Duty Aluminum Straight Edges

- Easy reading inch scale graduations
- Heavy-duty aluminum straight edge – 2" width
- Available in 4', 6' and 8' length

ITEM#	STYLE
HT4004	48" Straight Edge
HT4006	72" Straight Edge
HT4008	96" Straight Edge

Pocket Caliper

- Stainless steel slide caliper
- 3" capacity
- Decimal equivalents
- Graduations: 32nds & mm
- Inside/outside readings in inches and metric

ITEM#	DESCRIPTION
HT151545	Pocket Caliper

Vernier Caliper

- 5" capacity in 16ths and 32nds with a vernier reading of 1/128th.

ITEM#	STYLE
HT151606	5" Vernier Caliper

16" x 24" Steel Framing Square

- With inch/metric graduations
- 24" x 2" body, 16" x 1-1/2" tongue, 1/16" thick
- Permanently stamped numbers and 1/8" graduations. Durable protective epoxy finish to prevent rust.

ITEM#
WSFS

Soapstone

- #1 select grade
- Excellent for non-permanent metal marking
- Available in 144 piece bulk packed boxes and convenient 4 packs (flat).

ITEM#	STYLE	PACKAGE
WSSSR	Round	144 Bulk
WSSSF	Flat	144 Bulk
WSSSC	Flat4-Pack with Holder	

Soapstone Holders

- Round or Flat
- Complete with soapstone and accepts soapstone listed above.
- All metal construction

ITEM#	DESCRIPTION
WSSH	For Flat Soapstone
WSSHR	For Round Soapstone

Marking Crayons

- For use on oily, wet, slick or dry surfaces.
- Ideal for lumber, metal & concrete
- Sold in packs of two crayons

ITEM#	COLOR
HT666012	Red
HT666062	Yellow

Measuring Wheel

- 10" diameter single aluminum wheel
- 9,999 feet measuring capacity
- Displays measurement in feet and inches

ITEM#
HTMW3

Irwin Strait-Line Reel and Chalk

- Fast, easy push button line release
- Supplied with a 4 ounce bottle of **blue** chalk
- Locking handle allows tool to be used as a plumb bob

ITEM #	DESCRIPTION
HT200	Reel and Chalk

Aervoe® Spray Marking Chalk

- Not permanent
- Safe on all surfaces

ITEM#	DESCRIPTION
HT215	White Chalk
HT218	Yellow Chalk

Mighty Marker

- High-purity inks
- Valve action allows you to write with paint on most surfaces
- Patented valve action prevents leaks and allows you to write with on most surfaces
- Dual sided acrylic nib (bullet/chisel)
- For permanent metal marking

ITEM#	COLOR
WSPMOR	Orange
WSPMR	Red
WSPMW	White
WSPMY	Yellow

Aluminum Levels

- Available in 24" and 48"
- Aluminum I-Beam frame
- Top read window

ITEM #	DESCRIPTION
WSL24	24" Aluminum Level
WSL48	48" Aluminum Level

Magnetic Polycast® Torpedo Level

- Strong, accurate 9" Polycast® frame
- Strong holding magnetic edge and vials read plumb, level and 45°.

ITEM #	DESCRIPTION
WSMTL	9" Torpedo Level

Polycast® Post Level

- Sturdy, high impact Polycast® construction
- Durable vials read plumb and level
- Establish plumb or level on decks, fences, support poles

ITEM #	DESCRIPTION
WSMPL	Post Level

Polysquare™ Rafter Square

- Convenient conversion tables
- Lightweight, but durable Polycast® material stands up to every-day use
- Bright yellow color

ITEM #	DESCRIPTION
WSRL	Rafter Square

Contour Gauge

- Can duplicate any profile
- The pins slide to conform to irregular surfaces.

ITEM#	SIZE
HT151693	6" x 3-1/2"

Magnetic Polycast® Protractor

- Magnetic base and back for Hands-Free reading on Ferrous surfaces
- Easy reading dial with adjustable angle pointer.
- Built-in angle pitch calculator on back.
- POLYCAST® construction.

ITEM#	DESCRIPTION
WSMP	Magnetic Protractor

Combination Square

- Twelve-inch steel blade with pencil guide uses self-aligning drawbolt for easy blade installation. Machined head with acrylic vial.

ITEM#	DESCRIPTION
WSTS	12" Combo. Square

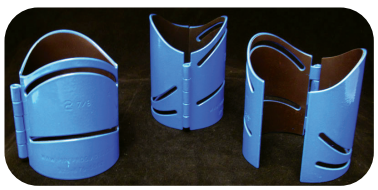
Pipe Wrap

- Manufactured out of flexible gasket material
- Reasonably resistant to heat and cold.

ITEM#	SIZE	PIPE SIZE
WS152	2-1/2" W x 24" L	1" to 3"
WS164	4" W x 48" L	3" to 6"
WS176	4" W x 72" L	3" to 10"

Pipe Guides

Magnetic!



THREE SIZES

- Two double-sided templates create four different cutting guides at 45°, 90°, & 22.5°
- Flexible with a metal, magnetic "forever hinge" that is almost indestructible
- Lightweight & durable

ITEM #	DESCRIPTION
WS178S	Fits 1-7/8" OD pipe
WS238S	Fits 2-3/8" OD pipe
WS278S	Fits 2-7/8" OD pipe
WS312S	Fits 3-1/2" OD pipe
WS412S	Fits 4-1/2" OD pipe

Fast 2K

Fast Setting Foam for Posts

The Alternative to Concrete for Setting Fence Posts in Less than 15 Minutes

- Mixes in 30 Seconds & Sets within 15 Minutes
- Waterproof Protection - **Does Not Absorb Water Like Concrete**
- Adheres to Metal, Wood & Vinyl Posts
- No Hauling Heavy Concrete Bags
- No Water Needed & No Messy Mixing
- One Bag = 100 lb of Concrete

ITEM #
MCSAFSF

50 lb. Bucket Anchoring Cement

Please Note that Different Brands are Stocked at Each of Our Locations. Contact Your Location to Determine the Brand.

Just add water

A pourable cement that develops strength greater than concrete and expands as it hardens. Sets in 10-30 minutes.

- Use for setting bolts, handrails, or metal items to be anchored in concrete
- Ideal for repairing loose metal railings

ITEM#	SIZE
MCSA50	50 lb. Bucket

For Cured Concrete & Masonry, Use a Segmented Diamond Blade

Find it on Page 222

Wooden Handle Wire Hand Brushes

ITEM#	STYLE
WSHS26	Short Handle
WSHB29	Long Handle

Caution Barrier Tape

- Bright yellow plastic tape
- 3" wide
- 300 ft. roll

ITEM#	DESCRIPTION
HTMC1L	3" x 300 ft. Roll

Wiping Rags

Great for shop use

- Made from 15 in. x 10 in. white cotton T-shirt material
- Box of 40 rags

ITEM#	DESCRIPTION
HT4240DCW	Box of 40 Rags

3 Piece Wire-Tooth Brush Set

Includes

(1) stainless steel wire brush

(1) brass wire brush

(1) black plastic bristle brush

ITEM#
WSHS3TB

Multi-Purpose Steel Tie Wire

3-1/2 lb roll

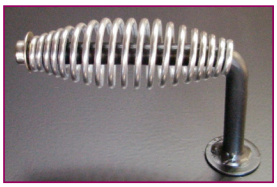
ITEM#	DESCRIPTION
MCTW312	16 Gauge Tie Wire

Barbecue Pit Thermometer

High quality thermometer provides a finishing touch to BBQs and smokers.

- Threaded stem for easy installation
- Large, easy-to-read dial
- Quantity discounts available

ITEM #	DESCRIPTION
MC1T	Barbecue Pit Thermometer



6" Spring Handle

With 1/2" steel bar and cap

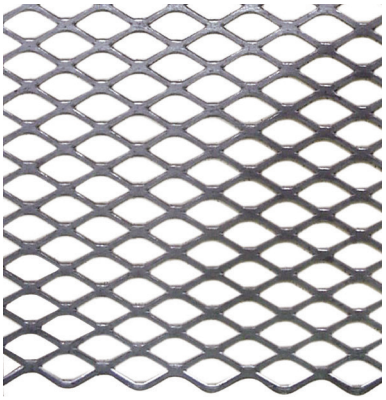
- Constructed of Type 302 stainless steel wire
- Measures 6 inches length with a 1-1/2" diameter/ weighs 6 oz.
- Spring handle is attached to 1/2" steel bar with push nut cap

ITEM #	DESCRIPTION
MC1SSHD	6" Stainless Spring Handle

Call Us for Large Diameter Pipe

770-416-6999

We Cut to Size



Precut Expanded Metal

- 3 ft. x 2 ft.
- 3/4" x #9
- Flattened

ITEM #	DESCRIPTION
MCBBQ1	Precut Expanded Metal

High Temperature Black Spray Paint

NOTE:

Must be heat cured at a minimum temperature of 400F for two hours

Do not use a primer

Perfect for Barbeque Pits

- Heat resistant spray paint designed to withstand temperatures up to 1200F on a continuous basis
- Creates a porcelain-like bond at high temperatures
- Resists peeling, loss of adhesion, and blistering
- Fast drying
- 12 oz cans; sold individually or 12-can boxes

ITEM#	COLOR
SP1614	High Heat Black

Firebox Black Heat Resistant Enamel

- Temperature resistance: 850° F
- For barbecue grills, stoves and fireplaces
- Fast drying; prevents rust

BLACKSMITH BRAND

ITEM#	SIZE
SP23H	1 Gallon Can

8" Wheel with Solid Rubber Tire

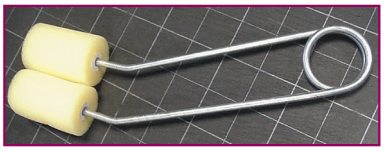
- 8" diameter x 1-3/4" Wide
- 5/8" bore
- Axle not included

ITEM #	DESCRIPTION
HA37RT	8" Rubber Tire/Wheel

5/8" All-Thread Axle, Washers and Nuts

- Plated
- 36" length

ITEM #	DESC.
HLAT583	Axle Rod
HLAT58N	Hex Nut
HLAT58W	Washer



The Wrought Iron Painter

- Paints two sides of a surface at one time
- Paints wrought iron, security bars, pipe fence, cable, wood turnings, etc
- It's faster, neater, and easier than a brush or mitt

ITEM#	DESCRIPTION
MCPWP32	Painter
MCPWP32R	2-Roll Refill

Foam Pipe Painter

Specially designed to paint small diameter pipe quickly and easily.

ITEM#	DESCRIPTION
MCPWP39	Foam Pipe Painter

Foam Trim Roller

- 3" roller width
- Great for small touch-up projects.

ITEM#	DESCRIPTION
MCPWP5	Foam Trim Roller

Foam Brushes

- Many uses
- Great for touching up hard-to-get corners
- Available in 1", 2", 3" and 4" widths

ITEM#	SIZE
MCPWPB1	1"
MCPWPB2	2"
MCPWPB3	3"
MCPWPB4	4"

Touch-Up Chip Brushes

- Economy/single use
- Can be used with all paints
- Wood handle
- Available in 1", 2", 3" and 4" widths

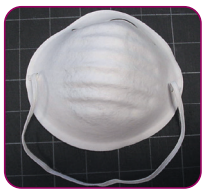
ITEM#	DESCRIPTION
MCPSPB1	1" Chip Brush
MCPSPB2	2" Chip Brush
MCPSPB3	3" Chip Brush
MCPSPB4	4" Chip Brush

Paint Mitt

- Great for touch-up work

ITEM#	DESCRIPTION
MCPSP1PM	Paint Mitt

Disposable Dust and Particle Mask



- Complete with elastic strap
- Sold individually or in 50 pc boxes
- Helps protect against non-toxic dusts and spray paints

ITEM#
WS1501

Blue Painter's Grade Masking Tape

Designed for the professional

Full crepe insures conformability on curved and irregular surfaces.

ITEM#	STYLE
MCP455115	2 in. x 60 yd.

Paint & Pesticide Respirator

SAFETY WORKS

Includes Pair of Respirator Cartridges

Replacement Cartridges Sold Separately

- Flexible face piece material provides excellent face-to-respirator seal
- Headband swivels on hinges for improved comfort and fit
- Respirator & long-life pre-filters are certified by NIOSH as an R95/OV respirator

ITEM #	DESCRIPTION
WS152241	Standard Size Half Mask
WS152245	Replacement Cartridge (Pair)

NEED A PRICE?

Give Us a Call

770-416-6999 Tucker

770-297-6675 Gainesville

www.steelmartatlanta.com

2.3mm Gravity Feed HVLP Spray Gun

- Brass Fluid & Air Nozzle
- 600cc Plastic Paint Cup
- Includes locking air regulator with gauge

Air Inlet: 1/4" Operating pressure: 15 - 45 P.S.I.
Avg. Air consumption: 7.0 - 9.0 C.F.M.

ITEM#
MCP200

2.0mm Gravity Feed HVLP Spray Gun

Includes locking pressure regulator with gauge

- 1000 ml aluminum paint cup
- Spray pattern control knob on side

Air Inlet: 1/4" Operating pressure: 15 - 45 P.S.I.
Avg. Air consumption: 7.0 - 9.0 C.F.M.

ITEM#
MCP100

Economy Spray Paint

Available in 14 Colors

- Quick drying multi-purpose spray enamel
- Bare or rusted surfaces should be cleaned and primed.
- Six 12 oz. cans per case

ITEM#	COLOR
SP1115	Gray Primer
SP1112	Flat White
SP1124	Gloss Black
SP1134	Gloss Yellow
SP114	Gloss Red
SP115	Gloss Gold
SP1156	Gloss Blue
SP118	Gloss Green
SP9839	Gloss Pink
SP9848	Gloss Orange
SP9889	Gloss Purple
SP161617	Fluorescent Orange
SP161618	Fluorescent Red
SP161620	Fluorescent Green

Economy Air Spray Gun

- 70-90 PSI
- Recommended air compressor is 1-1/2 HP
- All purpose gun/cup for spraying most types of latex, oil or water based paints

ITEM#
MCPCL3030

Spray Can Trigger Handle

2-Finger Trigger

- Use with any spray paint can
- Safety lock prevents accidental paint discharge

ITEM#	DESCRIPTION
HT241	Grip Handle

PVC Air Hose

- 50 ft. length
- Heavy duty reinforcement
- 0° to 130° F working temperature
- 300 PSI maximum working pressure

ITEM#	DESCRIPTION
MCPCL3850	50 ft. PVC Hose

Blacksmith Brand™ Touch-Up Spray Paint

- Available in exact color match for BlackSmith Black
- Stocked individually or in 12 can case

ITEM#	SIZE	COLOR
SPSP2100	16 oz.	Black

Seymour Primers

Excellent Resistance to Heat and Corrosion while being Sandable

VOC Compliant

- Fast drying
- Provides maximum rust protection and adhesion
- Use with lacquer, enamel and acrylic paints

ITEM#	COLOR
SP203	Gray Primer
SP205	Red Oxide Primer
SP9816	Black Primer

Seymour Shiny Galv

- Fast-drying formula dries to a tough, permanent hard coat
- Electrochemical galvanic action keeps on protecting even if scratched.
- Shiny Galv may be repainted or left as is. It also doubles as a weld-through primer.

ITEM#	SIZE	DESCRIPTION
SP12GS	16 oz.	Shiny Galv

Seymour Spray-Galv Weld-Thru Primer

- Dried paint film contains a minimum of 90% zinc
- Electrochemical galvanic action continues to protect even if scratched

ITEM#	SIZE	DESCRIPTION
SPWSSG	16 oz.	Spray-Galv Primer

High Temperature Black Spray Paint

NOTE:
***Must be heat cured at a minimum temperature of 400F for two hours.* Do not use a primer.**

- Heat resistant spray paint designed to withstand temperatures up to 1200F on a continuous basis
- Creates a porcelain-like bond at high temperatures
- Resists peeling, loss of adhesion, and blistering
- Fast drying
- 12 oz cans; sold individually or 12-can boxes

ITEM#	COLOR
SP1614	High Temperature Black

Heat-Resistant Engine Enamel Spray Paint

Chrome Aluminum (Metallic)

Fast Dry spray paint that restores engines to original factory color

- Does not crack or peel
- Interior/Exterior
- Works on metal, fiberglass & wood
- Dries to tack-free in 5 minutes, 20 minutes to recoat
- Up to 15 sq ft of coverage per can

For maximum protection, rusted metal surfaces should be wire brushed and primed with the Spruce primers

ITEM#	COLOR
SP1402	Heat Resistant Spray Paint

All Purpose Spray Enamel Paint & Primers

Sold Individually or in 12-can boxes

- Affordably priced
- Durable coating that protects against rust and will not crack or peel
- Resists heat up to 250˚ F
- Dries to touch in 5 minutes 30 minutes to recoat
- Up to 15 sq ft of coverage per can
- 12 oz. cans

ITEM#	COLOR
SP100	White - Gloss
SP101	White - Flat
SP110	Black - Gloss
SP117	Black - Flat
SP140	Green
SP120	Metallic Silver
SP113	Gray
SP121	Metallic Gold
SP9831	Clear-Gloss
SP130	Red
SP151	Yellow
SP160	Blue
SP180	Brown
SP1654	Stainless Steel

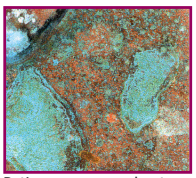
Midnight Black

Darkens Steel without Special Equipment

Example shown is Midnight Black and Copper Plate applied to steel hand rail

- Darkens steel and non-stainless steel alloys at room temp without the need for any special equipment
- Apply by spray, immersion, or brush
- May be burnished to lighten intense darkness before sealing
- Finished parts may be quick dried and sealed or allowed to oxidize. Oxidation will alter the colors and textures

ITEM#	SIZE
MCPR52	1 Quart
MCPR521G	1 Gallon



Patina on copper sheet

Patina on copper coating on plaster cast

Patina on bronze casting

Patina Oxidizer

- For copper, brass, bronze and our metallic coatings
- Salt-water based solution will oxidize on copper and copper alloys
- Produces a wide variety of blue, green, turquoise, purple and other colors

ITEM#	SIZE
MCPR41	1 Quart
MCPR411G	1 Gallon

Light Pewter

- Creates an authentic looking pewter finish to various shades of gray

ITEM#	SIZE
MCPR48	1 Quart
MCPR481G	1 Gallon

Dark Pewter

- Darkens most metals
- Can be burnished to create highlights
- Darkens metal to a higher degree than Light Pewter
- Works with Copper Plate to create antique burnished finish on steel

ITEM#	SIZE
MCPR50	1 Quart
MCPR501G	1 Gallon

Auburn Insta-Rust

Apply Insta-Rust for a Modern Industrial Look

- Provides a rust finish on steel and steel alloys in hours
- Both a copper plating solution as well as a rusting agent
- Develops into deep, brown rust, while retaining a hint of copper

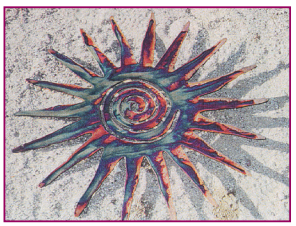
ITEM#	SIZE
MCPR46	1 Quart
MCPR461G	1 Gallon

Brass Coating with patina

Brass Coating

- Contains real brass flakes
- Works with Patina Oxidizer
- Unsealed, this finish will tarnish or patina like brass

ITEM#	SIZE
MCPR47	1 Quart
MCPR471G	1 Gallon



Rainbow Torch

- Authentic torched metal colors without using the torch!
- Used in conjunction with Copper Plate or Insta-Rust to create a rainbow of colors on steel and steel alloys
- No special equipment or skills to apply

ITEM#	SIZE
MCPR43	1 Quart
MCPR431G	1 Gallon

Gun Metal Blue

- Colors range from steely gray to, dark blue/black
- Will work with steel, steel alloys and many other metals
- Color range achieved by time treated or immersed

ITEM#	SIZE
MCPR51	1 Quart
MCPR511G	1 Gallon

Gold Coating

- Contains real copper flakes
- Works with Patina Oxidizer
- Unsealed, it will tarnish or patina like copper

ITEM#	SIZE
MCPR42	1 Quart
MCPR421G	1 Gallon

Copper Plate

- Requires no plating equipment or special training
- Works on steel and steel alloys
- May be applied by spray or immersion

ITEM#	SIZE
MCPR40	1 Quart
MCPR401G	1 Gallon

Gloss Acrylic Sealer

- Preserves finishes
- A glossy, clear coat sealer

ITEM#	SIZE
MCPR49	1 Quart
MCPR491G	1 Gallon

Rust Arrest

- Stops chemical reaction
- Neutralizing agent that helps neutralize oxidation on pieces treated with our metal finishes
- Not for use on metallic coatings
- Recommended for use with copper plate and rainbow torch

ITEM#	SIZE
MCPR45	8 Ounces
MCPR45Q	1 Quart

Spra-Tool® Disposable Spray Gun Kit

- Complete with interchangeable tips for fine, regular or high volume delivery.
- Good for most liquids including acrylic, latex and epoxy paints, chemicals, pesticides and more.
- Resealable jar and fast easy clean up.

ITEM#	DESCRIPTION
HT8209	Spray-Tool Kit
HT8211	Extra Power Pack
HT8212	Jar with Cap

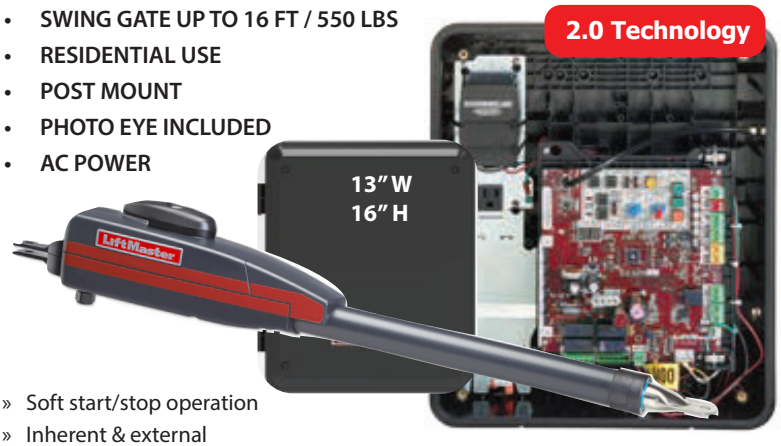
LiftMaster

LA400 DC Linear 24V Residential Swing Gate Operator

Single Arm Package

- SWING GATE UP TO 16 FT / 550 LBS
- RESIDENTIAL USE
- POST MOUNT
- PHOTO EYE INCLUDED
- AC POWER

2.0 Technology



- » Soft start/stop operation
- » Inherent & external obstruction sensing
- » Timer-to-close
- » Keyed manual disconnect

ITEM #	DESCRIPTON
GTELA400PKGDC	Single Arm Package

What's Included in the Box

ITEM	ITEM NUMBER
Arm	GTELA400DC
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Box	GTELA400CONTDC
Batteries (2)	GTEBT12
Transformer	GTA8807

Optional Accessories

ITEM	ITEM NUMBER
Secondary Arm	GTELA400DCS40
Loop Detector	GTANP2ESL
Keypad	GTX877MAX
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

LA412 Solar Powered 12V Residential Swing Gate Operator

Single Arm Package

- SWING GATE UP TO 16 FT / 550 LBS
- RESIDENTIAL USE
- POST MOUNT
- PHOTO EYE INCLUDED
- SOLAR POWER

- » DC motor - slow start/stop operation
- » Inherent & external obstruction sensing
- » Keyed manual disconnect
- » Timer-to-close

2.0 Technology

ITEM #	DESCRIPTON
GTELA412PKGDC	Single Arm Package*

*includes 10 Watt Solar Panel

What's Included in the Box

ITEM	ITEM NUMBER
Arm	GTELA412DC
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Box	GTELA412CONTDC
Batteries (2)	GTEBT12
Solar Panel	GTS210

Optional Accessories

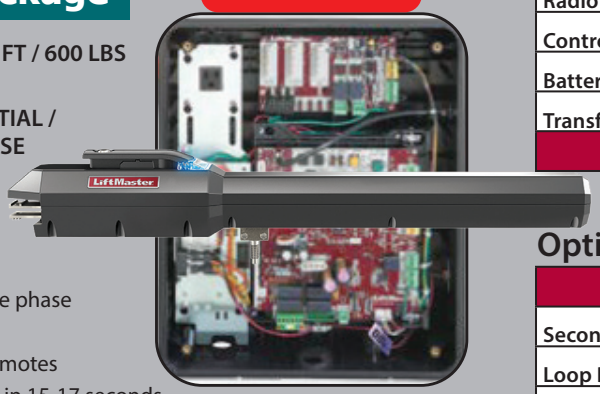
ITEM	ITEM NUMBER
Secondary Arm	GTELA412DCS40
Loop Detector	GTANP2ESL
Keypad	GTX877MAX
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

LiftMaster®

LA500 DC Residential/Light Commercial Swing Gate Operator

Single Arm Package

2.0 Technology



- SWING GATE UP TO 18 FT / 600 LBS or 12 FT / 1200 LBS
- HEAVY DUTY RESIDENTIAL / LIGHT COMMERCIAL USE
- POST MOUNT
- PHOTO EYE INCLUDED
- AC POWER

» Power: 110V or 220V single phase
» 300 cycles per day
» Receiver holds up to 50 remotes
» Travel speed: 90° opening in 15-17 seconds
» HomeLink® compatible
» Keyed manual disconnect
» Weight: 45 lbs

ITEM#	DESCRIPTION
GTELA500PKGDC	Single Arm Pkg (includes arm & control box)

What's Included in the Box

ITEM	ITEM NUMBER
Arm	GTELA500DC
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Box	GTELA500CONTDC
Batteries (2)	GTEBT12
Transformer	GTELA500HDTKITSTD

Optional Accessories

ITEM	ITEM NUMBER
Secondary Arm	GTELA500DCS40
Loop Detector	GTDLOOPDTM
Keypad	GTXWKP5
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

RSW12VDC Residential/Light Commercial Swing Gate Operator

Single Arm Package

- SWING GATE UP TO 16 FT / 600 LBS
- RESIDENTIAL / LIGHT COMMERCIAL USE
- PAD / STAND MOUNT
- PHOTO EYE INCLUDED
- BATTERY BACKUP INCLUDED
- AC POWER* (*option to be solar powered)

2.0 Technology

» Cycling up to 250 times per day
» On-board radio receiver; up to 50 remotes
» Soft start/stop operation
» Inherent obstruction sensing
» External obstruction sensing inputs
» One 7AH battery standard
» Timer to close

ITEM #	DESCRIPTION
GTERSW12VDC	12 Volt Residential Operator

What's Included in the Box

ITEM	ITEM NUMBER
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Board	GTEDCBDU
Batteries (1)	GTEBT12
Transformer	GTA8807

Optional Accessories

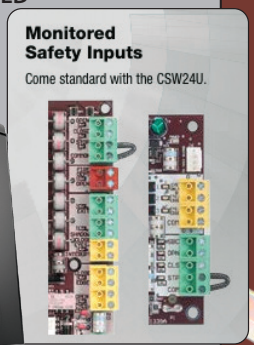
ITEM	ITEM NUMBER
Loop Detector	GTANP2ESL
Keypad	GTXWKP5
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

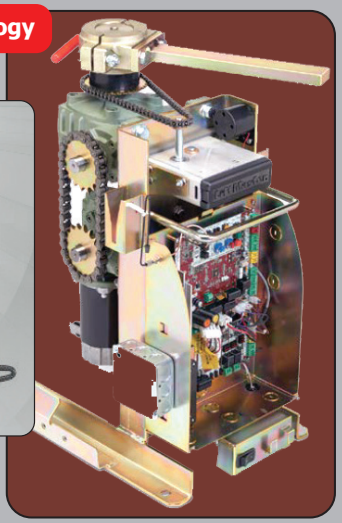
LiftMaster

Elite Series CSW 24V Commercial DC Swing Gate Operator Package

- SWING GATE UP TO 18 FT / 600 LBS or 12 FT / 1200 LBS
- COMMERCIAL USE
- PAD MOUNT
- PHOTO EYE INCLUDED
- AC POWER

2.0 Technology





ITEM #	DESCRIPTION
GTECSW24VDC	24 VDC Commercial Operator

What's Included in the Box

ITEM	ITEM NUMBER
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Board	GTEDCBDU
Batteries (2)	GTEBT12

» Power: 110V or 220V single phase
» Travel speed: 90° in 13-15 seconds

Optional Accessories

ITEM	ITEM NUMBER
Loop Detector	GTELOOPDETLM
Keypad	GTXWKP250
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM
Fire Box	GTFBMS

Nice Apollo Gate Operators

1500 12VDC Residential Swing Gate Operator

Single Arm Package

Control Box Includes the 636 Circuit Board

- SWING GATE UP TO 16 FT / 600 LBS
- RESIDENTIAL USE
- POST MOUNT
- **AC or SOLAR* or BATTERY POWER**
  (*12v system is solar compatible)

ITEM #	DESCRIPTION
GTS1500	Control Box w/ 636 Board

What's Included in the Box

ITEM	ITEM NUMBER
Radio Receiver	GTS318N
Control Box	GTS1500

Optional Accessories

ITEM	ITEM NUMBER
Secondary Arm	GTS816X1K
Loop Detector	GTANP2ESL
Keypad	GTSMX5151
Exit Probe	GTACP4
Remote	GTSN2
Smartphone Access	GTTNEXX

Required: Must Purchase Separately

ITEM	ITEM NUMBER
Arm	GTS8161K
Transformer or Solar Panel	GTS404 or GTS210
Batteries (1)	GTA12V

Viking R-6 Residential Swing Gate Operator Package

- SWING GATE UP TO 14 FT / 700 LBS
- RESIDENTIAL USE
- PAD MOUNT
- AC POWER

» VFlex control board with on-board diagnostics LCD display
» Chassis design for easy control viewing
» Built in heater
» Temperature management system
» Integrated true standard battery backup
» Convenient fuse access
» LED status indicators
» Main Power Source: 115/230 AC Single Phase / Operational Voltage: 24 DC
» Battery Backup: 400 Full Continuous Duty Cycles (600 lbs.)

ITEM#	DESCRIPTION
GTVAR6NX	R-6 Swing Gate Operator

What's Included in the Box

ITEM	ITEM NUMBER
Control Board	GTVFLEXPCB
Transformer	GTVDUTT10
Batteries (2)	GTEBT12

Required: Must Purchase Separately

ITEM	ITEM NUMBER
Receiver	GTADC5150
Photo Eye	GTANR10K

Optional Accessories

ITEM	ITEM NUMBER
Loop Detector	GTANP2ESL
Keypad	GTADC5200
Exit Probe	GTACP4
Remote	GTA3089
Smartphone Access	GTVAMONITOR

Titan 12 VDC Residential Swing Gate Operator

Single Arm Package

Control Box Includes the1050 Circuit Board

- SWING GATE UP TO 20 FT / 600 LBS
- RESIDENTIAL USE
- POST MOUNT
- AC or SOLAR or BATTERY POWER

ITEM #	DESCRIPTION
GTSTKAC1	AC POWER PKG
GTSTKS1	SOLAR POWER PKG

What's Included in the Box

ITEM	ITEM NUMBER
Arm	GTSTITAN
Photo Eye	GTANR50
Radio Receiver	GTS1050RV
Control Box	GTS15501K
Transformer or Solar Panel	GTS404 GTS210

Optional Accessories

ITEM	ITEM NUMBER
Secondary Arm	GTSTITAN
Loop Detector	GTANP2ESL
Keypad	GTSMX5151
Exit Probe	GTACP4
Remote	GTSN2
Batteries	GTA12V
Smartphone Access	GTTNEXX

LiftMaster®

RSL12VDC Residential / Light Commercial Slide Gate Operator with Battery Backup

Package

- SLIDE GATE UP TO 25 FT / 800 LBS
- RESIDENTIAL / LIGHT COMMERCIAL USE
- PAD MOUNT
- PHOTO EYE INCLUDED
- SAFETY EDGE INCLUDED
- BATTERY BACKUP INCLUDED
- AC POWER*
  (*option to be solar powered)

» External manual disconnect
» Surge/spike protection 3-year warranty
» Inherent / extern obstruction sensing
» Electronic brake
» UV stabilized cover
» Timer-to-close: 0-180 seconds

2.0 Technology

ITEM #	DESCRIPTION
GTERSL12UL	12 Volt Residential Operator

What's Included in the Box

ITEM	ITEM NUMBER
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Board	GTEDCBDU
Batteries (1)	GTEBT12
Transformer	GTA8807
Safety Edge	GTEL506AL
25' Chain	GTA41C

Optional Accessories

ITEM	ITEM NUMBER
Loop Detector	GTANP2ESL
Keypad	GTXWKP5
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

LiftMaster®

CSL24VDC Commercial DC Gate Operator

Package

- SLIDE GATE UP TO 50 FT / 1500 LBS
- COMMERCIAL USE
- PAD MOUNT
- PHOTO EYE INCLUDED
- SAFETY EDGE INCLUDED
- BATTERY BACKUP INCLUDED
- AC POWER*
  (*option to be solar powered)

» External manual disconnect
» Surge/spike protection 3-year warranty
» Inherent / extern obstruction sensing
» Electronic brake
» UV stabilized cover
» Timer-to-close: 0-180 seconds

2.0 Technology

ITEM #	DESCRIPTION
GTECSL24UL	24 VDC Commercial Operator

What's Included in the Box

ITEM	ITEM NUMBER
Photo Eye	GTELMRRU
Radio Receiver	Built in Board
Control Board	GTEDCBDU
Batteries (2)	GTEBT12
Safety Edge	GTEL506AL
25' Chain	GTA41C

Optional Accessories

ITEM	ITEM NUMBER
Loop Detector	GTELOOPDETLM
Keypad	GTXWKP250
Exit Probe	GTACP4
Remote	GTX811
Smartphone Access	GX828LM

Viking K-2 Residential Slide Gate Operator Package

- SLIDE GATE UP TO 30 FT / 700 LBS
- RESIDENTIAL USE
- PAD MOUNT
- AC POWER

Requires Two External Safety Devices

» VFlex control board with on-board diagnostics LCD display and push-button digital limits setup
» Built in heater
» True standard built in battery backup
» Convenient fuse access
» LED status indicators
» Operational Voltage: 24 DC
» Main Power Source: 115/230 AC Single Phase
» Battery Backup: 100 Full Continuous Duty Cycles (700 lbs.)

ITEM#	DESCRIPTION
GTVAK2NX	Slide Gate Residential Operator

What's Included in the Box

ITEM	ITEM NUMBER
Control Board	GTVFLEXPCB
Transformer	GTVDUTT10
Batteries (2)	GTEBT12
25' Chain (Nickle Plated)	GTA40CNP

Required: Must Purchase Separately

ITEM	ITEM NUMBER
Receiver	GTADC5150
Photo Eye	GTANR10K

Optional Accessories

ITEM	ITEM NUMBER
Loop Detector	GTANP2ESL
Keypad	GTADC5200
Exit Probe	GTACP4
Single-Button Remote	GTA3089
Smartphone Access	GTVAMONITOR

Eagle I 1/2 HP Residential Fail Safe Slide Gate Operator Package

MADE IN THE USA

NOW INCLUDES TWO REMOTES IN THE PACKAGE

- SLIDE GATE UP TO 18 FT / 300 LBS
- RESIDENTIAL USE
- PAD MOUNT
- NO PHOTO EYE NEEDED

» 24 VAC Auxiliary Power Outputs
» Auto-Close Timer (1-60 sec.)
» Gate Operation: 12"/sec Travel
» 20" H x 15" W x 12" D
» Shipping Weight: 75 lbs

NOTE: Will Operate Without Photo Eye but Use of One is Recommended

ITEM #	DESCRIPTION
GTZ1RES	

What's Included in the Box

ITEM	ITEM NUMBER
Radio Receiver	GTZEG650
Control Board	GTZEG002
20' Chain	GTA41CNP
2-Button Remotes (2)	GTZEG642

Optional Accessories

ITEM	ITEM NUMBER
Photo Eye	GTZEG360
Loop Detector	GTANP2ESL
Keypad	GTZEG654
Exit Probe	GTACP4
Smartphone Access	GTTNEXX

EXIT PROBES

CP-4 Automatic Gate Opener

cartell

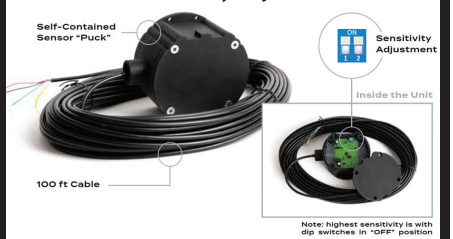
Free Exit System

All-In-One Unit Without External Circuit Board

Hook Wires Directly to Gate Operator

Works with Electric or Solar Gates

- Open gates automatically; Free Exit
- Self-Contained
- Universal voltage and N/O or N/C relays make CP-4 compatible with any power and solar gate
- Lowest standby current in the industry by 95%
- Sensor Sensitivity Adjustment



Compatible with ALL Gate Operators Listed in this Catalog

ITEM #	DESCRIPTION
GTACP4	All in One Free Exit Opener

PHOTO EYES

Monitored LiftMaster Retro-Reflective Photo Eye

Monitored UL 325-2016 Compliant

Built-In Heater!

- Powerful enough to detect obstructions and communicate with the reflector up to 50 ft
- Requires power only on one side of the installation

Compatible with

LiftMaster LA 400 DC on Page 240
LiftMaster LA412 Solar on Page 240
LiftMaster RSW12VDC on Page 241
LiftMaster CSW 24V on Page 242
LiftMaster RSL12VDC on Page 244
LiftMasterCSL24VDC on Page 244

ITEM#	DESCRIPTION
GTELMRRU	Retro-Reflective Photo Eye

Photo Eye Kits

IR LED Kit includes:

Infrared photo eye
Reflector / Mounting bracket / Hardware

- 12V AC/DC to 250V AC
- Range: 35 ft/50 ft

Compatible with the Viking R6 on Page 243 and the Viking K2 Gate Operator on Page 245

ITEM #	DESCRIPTION
GTANR10K	35ft 10K Reflective PhotoEye
GTANRP	Polarized Reflective PhotoEye

MOFB Moon Photo Eye

Nice Apollo

- Uses Apollo's Blue Bus communication system
- Reveals obstacles situated on optical axis between transmitter / receiver
- Easily installed with two wires
- Minimal maintenance

Compatible with the Titan 12VDC Gate Operator on Page 243

ITEM #	DESCRIPTION
GTSMOFB	Photo Eye

Omron Photoelectric Safety Eye: E3K-R10K4

Includes:
Reflector
Mounting Brackets

- Up to 32 ft range
- 24 - 240 V AC/DC

Compatible With:
Operators using 10k / NO / NC

Compatible with
LiftMaster LA 400 DC on Page 240
LiftMaster LA 500 DC on Page 241
LiftMaster CSW 24 V on Page 242
Viking R6 on Page 243
LiftMaster CSL24VDC on Page 244
Viking K-2 on Page 245
Eagle I on Page 245

ITEM #	DESCRIPTION
GTAOMRON	Omron Photoelectric Eye

EG360 Monitored /Non-Monitored Photo Eye

- UL 325 Compliant
- Built for UL and Non-UL Gate Operators
- Up to 50-feet sensor range

EAGLE

Compatible With:
All Eagle Gate Operators

Kit includes:

Photo eye / Removable hood
Reflector / Mounting bracket
Hardware

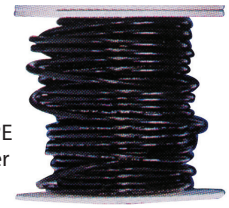
Compatible with the Eagle I 1/2 HP on Page 245

ITEM #	DESCRIPTION
GTZEG360	Photo Eye

CATALOG 3

LOOP DETECTORS

Tinned Copper Loop Wire



- 18 gauge stranded XLPE tinned copper loop wire
- Sold in 1000 ft. rolls

ITEM #	DESCRIPTION
GTAW14	Black 18 ga. Loop Wire

Preformed Loops

- 50 ft. lead
- Used under concrete or other pave-over applications

Stocked in 4′ x 8′ and 8′ x 12′. Other sizes available upon request

ITEM#	DESCRIPTION
GTAL48	4 ft. x 8 ft. Size
GTAL812	8 ft. x 12 ft. Size

Single Channel Single Output / Low Power Mini Loop Detector

NORTHSTAR CONTROLS, LLC

Extremely Small Form

- 4 selectable sensitivities & frequencies
- Wrong voltage protection
- Separate power/fault and detect indicators
- Automatic sensitivity boost
- Power supply requirement: 10 to 30V DC or AC, 1ma nominal
- Screw terminal connections for power, loop and output

Compatible with ALL Gate Operators Listed in this Catalog

ITEM #	DESCRIPTION
GTANP2ESL	Sngl Channel Loop Detector

Plug-In Loop Detector

LiftMaster

Compatible with Security+ 2.0™

- 8 sensitivity settings
- Boost for high-profile vehicles
- 4 frequency options
- Plug-in connector; No wiring needed
- 12VDC/3mA low power draw
- Includes diagnostic and test feature
- Prevents the gate from closing on a vehicle in the path
- Power Efficient for maximum cycles on Battery Backup

Compatible with
LiftMaster LA 500 DC on Page 241
LiftMaster CSW 24V on Page 242
LiftMasterCSL24VDC on Page 244

ITEM#	DESCRIPTION
GTELOOPDETLM	Plug-In Loop Dectector

SOLAR PANELS and BRACKETS

Panels

From 5 to over 40 watt charging capacity
Maintains gate operator batteries in remote locations

ITEM #	VOLT	WATT	DIMENSIONS	BRACKET INFORMATION
GTS201	12	5	12.9" x 8.5"	Brackets Included in Box
GTS210	12	10	14.5" x 12.2"	Brackets Included in Box
GTS220	12	20	22″ x 14.2″	Brackets Included in Box
GTS240	12	45	26.2" x 21.2"	Brackets Not Included

ITEM #	VOLT	WATT	DIMENSIONS	BRACKET INFORMATION
GTS22024	24	20	22.9" x 14.2"	Brackets Included in Box
GTS24024	24	45	26.2" x 21.2	Brackets Not Included

ITEM #	DESCRIPTION
GTSS10L24V	Solar Regulator for 24V or 12Vww

Brackets

- Brackets Do Not Include Hardware to Mount on Surface

ITEM #	BRACKET INFORMATION
GTS24BK	Aluminum Brackets for GTS240 / GTS24024
GTS208	Flatbar Metal Brackets for GTS201/ GTS210/ GTS220 / GTS22024

Seven Day Timer EMX

NEW!

Choose Between a 12 or 24 Hour Clock Format to Program Open/Close Times

- Back-up rechargeable battery for power outages or brown outs
- Flexible programming with 16 ON/OFF events per day
- Large display and push-buttons for easy operation
- Battery backup for power outages
- DIN rail mount installation
- Three power supply options
- Manual override for ON or OFF operation

ITEM #	DESCRIPTION
GTADTM12	12 Volt Input
GTADTM24	24 Volt AC/DC Input

GTADTM12 12 Volt

Compatible with
LiftMaster RSW 12VDC on Page 241
LiftMaster LA412 Solar on Page 240
NICE/Apollo 1500 12VDC on Page 242
NICE/Apollo Titan 12 VDC on Page 243
LiftMaster RSL 12VDC on Page 244

GTADTM24
24 Volt AC/DC

Compatible with
LiftMaster LA400 DC on Page 240
LiftMaster 500 DC on Page 241
LiftMaster CSW 24V on Page 242
Viking R-6 on Page 243
LiftMaster CSL 24VDC on Page 244

KEYPADS

RIDGE 2.0

Wireless Keypad & Transceiver

NEW!

No Wires Mean Freedom

- Ridge Wireless™ technology allows two-way wireless connection, for a more versatile/ responsive system
- 500 four-digit access-code capacity
- Latch mode
- Wireless range up to 500 feet
- Control up to 2 devices from 1 keypad
- Connect up to 20 keypads to 1 transceiver
- Personal master code
- Limited-use code (1 to 9 uses)
- "3 strikes, you're out" security
- Variable relay time
- Audible-tone feedback
- Backlit keypad
- Polycarbonate construction

Compatible with ALL Gate Operators Listed in this Catalog

ITEM #
GTSMX5151

Linear

Stand Alone Commercial Entry Keypad

- 12/24 Volt AC or DC
- 480 codes
- Lighted
- Stainless steel face

Compatible with ALL Gate Operators Listed in this Catalog

ITEM #	DESCRIPTION
GTA1050G	Commercial Keypad

PEDESTALS / STAND

Access Control Pedestals

- 2" Steel Square tubing with flanged faceplate
- Black powder coated finish

Compatible with ALL Gate Operators Listed in this Catalog

ITEM #	DESCRIPTION
GTAPEDFLG	(Flange) 42"
GTAPED	(Bury) 64"

Operator Stand

- High-quality welded construction
- Galvanized Legs
- 4" x 2" rectangular base
- 3" x 3" galvanized legs

Compatible with
LiftMaster CSW 24 V on Page 242
Viking R6 on Page 243
LiftMaster RSL12VDC on Page 244
LiftMasterCSL24VDC on Page 244
Viking K-2 on Page 245
Eagle I on Page 245

ITEM#	COMPATIBLE OPERATOR
GTASTAND	Universal

EXIT BUTTON

Request-to-Exit Rocker Switch

Vandal Resistant

SECO-LARM

Available in Slimline or Single Gang

- Stainless steel face-plate/push button
- Exit /Salida silk-screened on plate
- Fits into standard single-gang box
- Equipped with 1 N.O. and 1 N.C. (DPST) switch rated 5A@250VAC
- Weatherproof; indoor or outdoor use

Compatible with ALL Gate Operators Listed in this Catalog

ITEM #	DESCRIPTION
GTAKRTEVP	Single Gang Push to Exit
GTAKRTEVPMN	Slimline Push to Exit

TRANSFORMERS

Transformer/ Battery Charger

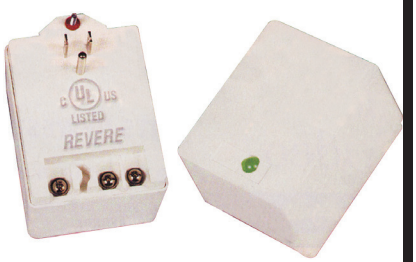
Great for Apollo Gate Operator Batteries

- Charges battery & safely maintains charge during inactivity
- Protects against over-charge or short circuit
- Fully automatic
- Plugs into household 110 volt
- 1.5 amp trickle charge

Compatible with
LiftMaster CSW 24 V on Page 242
NICE/Apollo 1500 12VDC on Page 242
NICE/Apollo Titan 12VDC on Page 243
LiftMaster CSL24VDC on Page 244

ITEM#
GTS404

Plug in Transformers



For Indoor Use, Not Weather-Proof

- With power indicator light

ITEM#	DESCRIPTION
GTA8801	12 VAC 40 VA
GTA8802	16.5 VAC 40 VA
GTA8803	18 VAC 40 VA
GTA8804	24 VAC 40 VA
GTA8806	12 VDC 500 mA
GTA8805	24 VDC 1000 mA
GTA8807	36 VDC 500 mA

MAGNETIC LOCKS

Weatherproof Magnetic Gate/Door Lock with Weld-On Brackets

Two Options:
600 lb or 1300 lb of Holding Force

- Includes weldable brackets for armatur and magnet
- Designed for indoor or outdoor use

ITEM#	DESCRIPTION
GTEMG600	600 lb. Lock
GTEMG1300	1300 lb. Lock

Compatible with ALL Gate Operators Listed in this Catalog

Automatic Gate Lock

GTO/PRO PROFESSIONAL ACCESS SYSTEMS

3500 lb of Holding Force

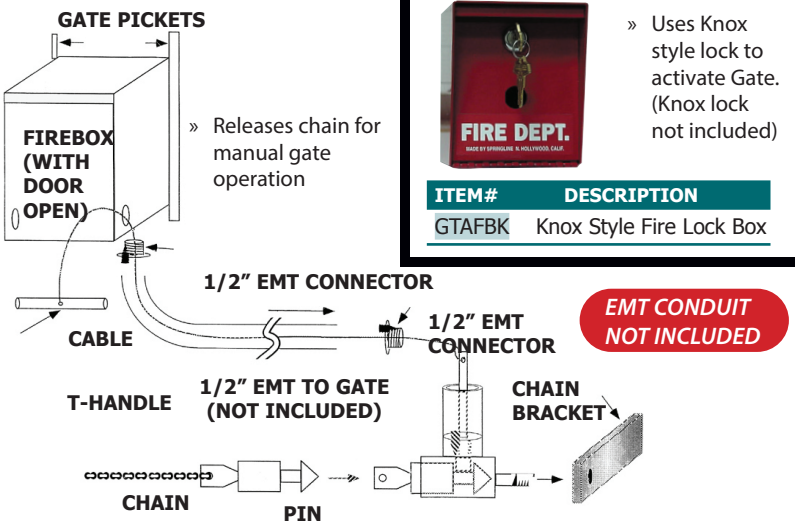
- Black powder-coated steel housing
- 12 Volt DC only
- Recommended for gates over 8 ft
- Bolt-on and weldable hardware included

Compatible with ALL Gate Operators Listed in this Catalog

ITEM#	DESCRIPTION
GTGFM144P	Pull to Open Gate Lock

FIRE DEPARTMENT EMERGENCY ENTRY BOXES

Manual Release Fire Box



» Releases chain for manual gate operation

Manual Release Fire Box Works with Sliding Gates Only

ITEM #	DESCRIPTION
GTEACP17	Manual Release

The Microswitch and Knox Lock Box are Compatible with All Gate Operators

Knox Lock Box

» Uses Knox style lock to activate Gate. (Knox lock not included)

ITEM#	DESCRIPTION
GTAFBK	Knox Style Fire Lock Box

Microswitch Box

» Internal Microswitch opens gate when box door is opened

» Box door held closed by Fire Dept. approved lock (Lock not included)

ITEM#	DESCRIPTION
GTAFBMS	Microswitch Fire Lock Box

Falcon Padlock

» Fire department approved lock for **City of Houston only**

» Keys not included.

ITEM #	DESCRIPTION
GTAFCN	Falcon Lock

BOLLARD SLEEVES

Red Primed Steel Pipe

3/16" Wall

In Stock & Ready for Pickup or Shipping

4-1/2" OD x 7'
6-5/8" OD x 7'

Custom Lengths Available - Inquire with Sales

ITEM #	OD	LENGTH
P658188PTD7	6-5/8"	7 FT
P412188PTD7	4-1/2"	7 FT

Smooth Bumper Post Sleeve

Make Old Bollard Posts Look Like New

» 1/8" bollard cover fits 4" and 6"

High-Density Polyethylene Construction

Low Maintenance: UV Protection Aids in Preventing Fading, Rusting and Cracking Never Paint Again!

Easy Installation: Patented Installation Tape Provides a Quick, Secure Install within Minutes

Available in 2 Sizes

ITEM #	DIAMETER	SLEEVE THICKNESS	HEIGHT	COLOR
CABSM184Y	4-1/2"	1/8"	57"	Yellow
CABSM186Y	6-5/8"	1/8"	57"	Yellow

ITEM NUMBER INDEX

AC1 184
AC1000Y 184
AC10A 185
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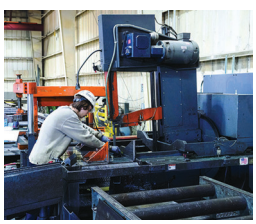

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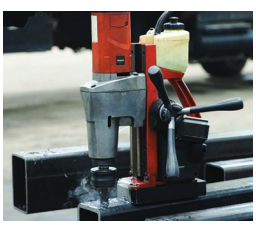

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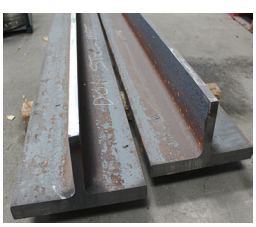

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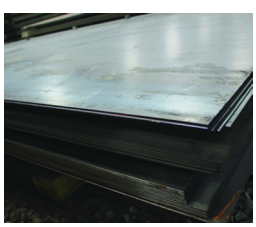

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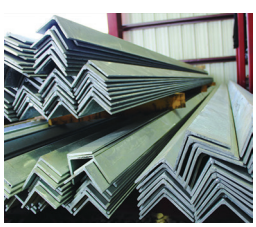

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