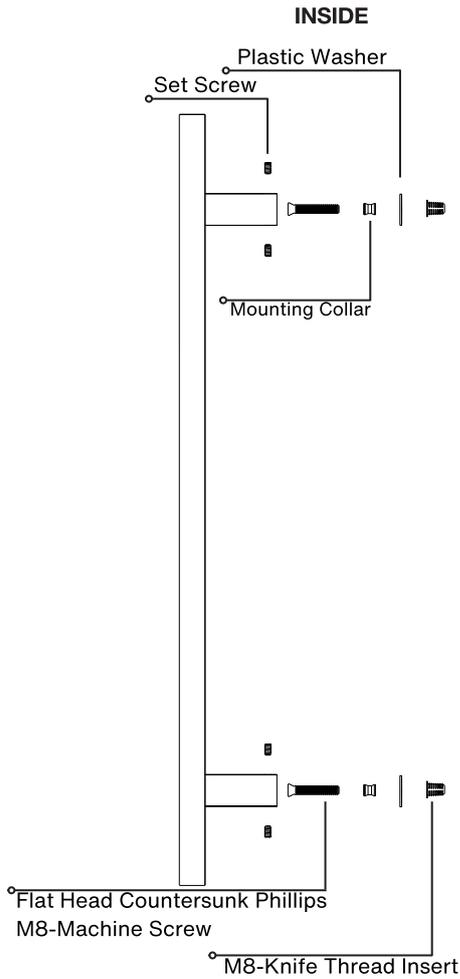
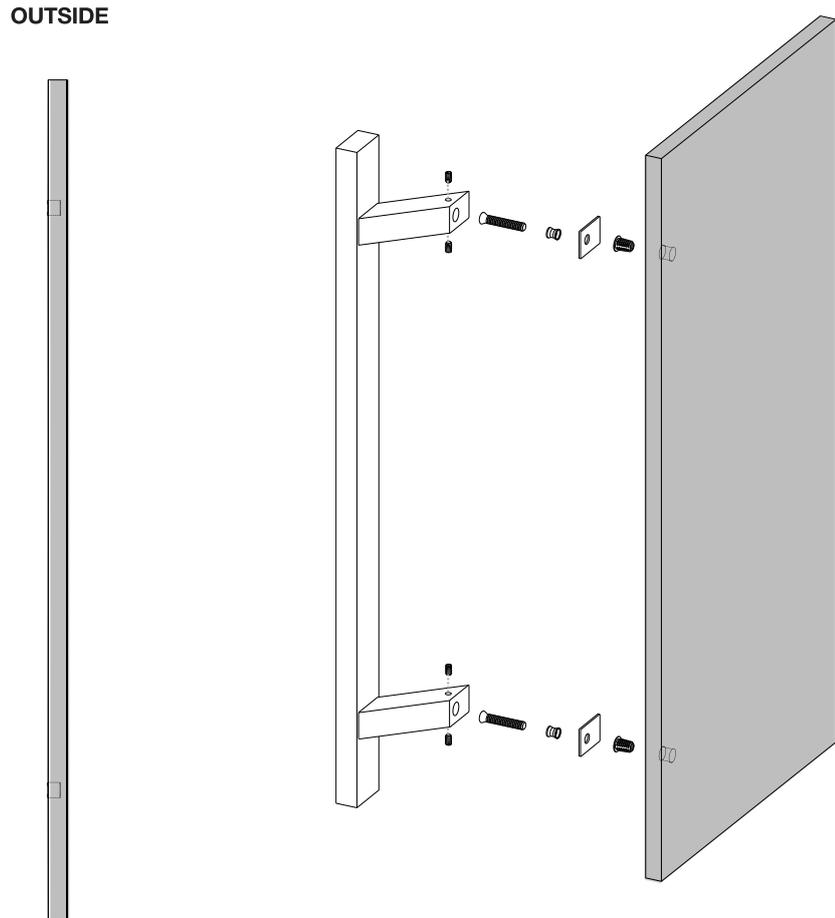


# Pro-Line Flat Bar Series™

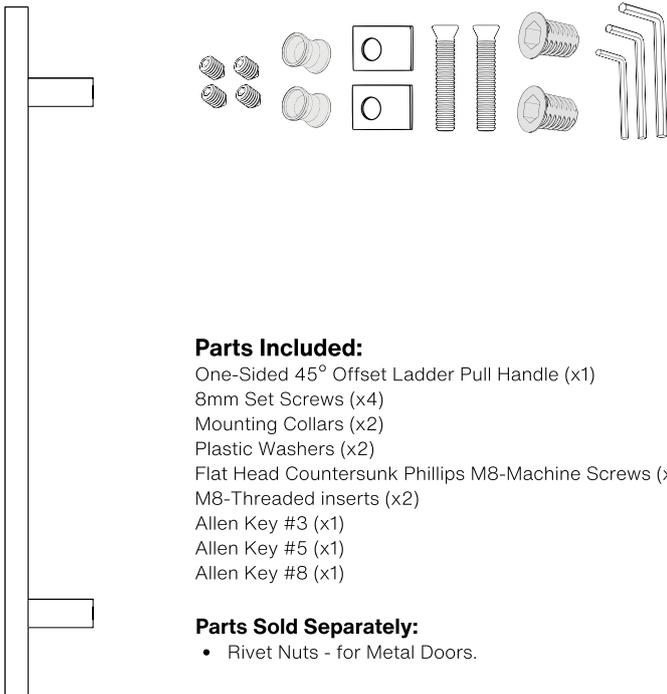
**One-Sided 45° Offset Ladder Pull Handle**  
 Concealed Surface Mounts  
 Suitable for Wood and Metal Doors



Side View



Axonometric View



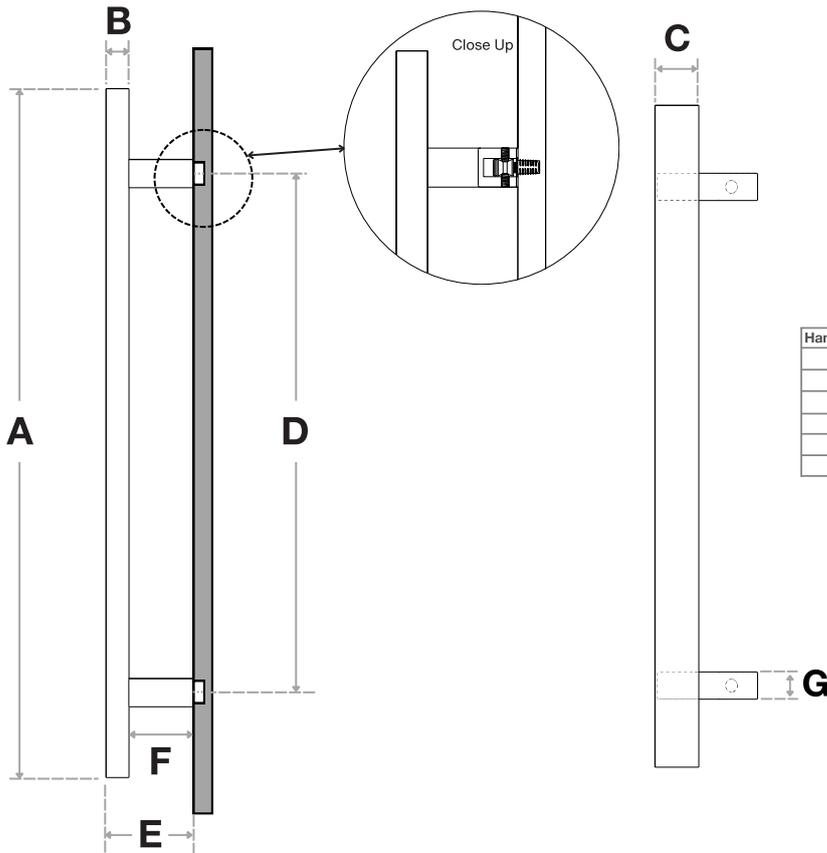
- Parts Included:**  
 One-Sided 45° Offset Ladder Pull Handle (x1)  
 8mm Set Screws (x4)  
 Mounting Collars (x2)  
 Plastic Washers (x2)  
 Flat Head Countersunk Phillips M8-Machine Screws (x2)  
 M8-Threaded inserts (x2)  
 Allen Key #3 (x1)  
 Allen Key #5 (x1)  
 Allen Key #8 (x1)

- Parts Sold Separately:**  
 • Rivet Nuts - for Metal Doors.



# Pro-Line Flat Bar Series™

**One-Sided 45° Offset Ladder Pull Handle**  
 Concealed Surface Mounts  
 Suitable for Wood and Metal Doors



Handle Length (A)	Side (B)	Front (C)	Center-to-Center (D)	Projection (E)	Clearance (F)	Post Width (G)
12"	25/64"	1-9/16"	6"	3"	2-1/4"	1"
18"	25/64"	1-9/16"	12"	3"	2-1/4"	1"
24"	25/64"	1-9/16"	18"	3"	2-1/4"	1"
36"	25/64"	1-9/16"	30"	3"	2-1/4"	1"
48"	25/64"	1-9/16"	42"	3"	2-1/4"	1"
60"	25/64"	1-9/16"	54"	3"	2-1/4"	1"

Side View

Front View

## FINISHES (1)

-  Brushed Satin = S
-  Matte Black Powder Coated = B

## OVERALL LENGTHS (2)

- 12" = 12
- 18" = 18
- 24" = 24
- 36" = 36
- 48" = 48
- 60" = 60

## CROSS-SECTION (3)

1.58" x 0.79" = 4020

For a complete **SKU#** add Finish (1), Overall length (2) and Cross-Section (3)

**SH-PRO-316-OFFB-CO-**  -  -

FINISH

OVERALL  
LENGTH

CROSS  
SECTION

**Material:** 316 grade stainless steel alloy.

DOOR TYPE

WOOD & METAL DOORS.  
UP TO 4-3/4"

HOLE SIZE  
DIAMETER

7/16"

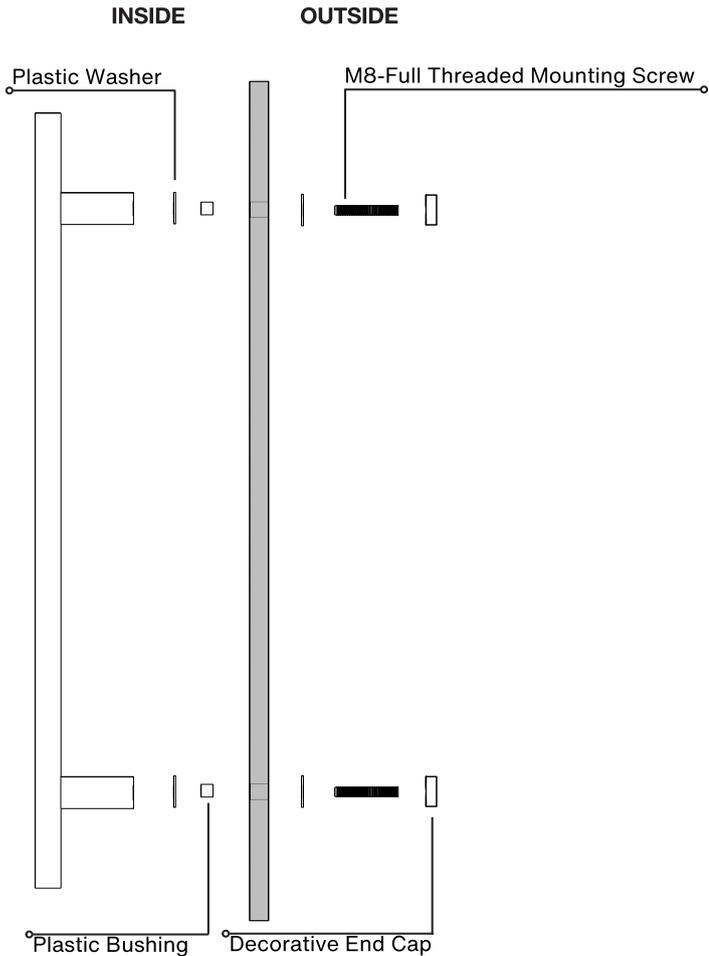
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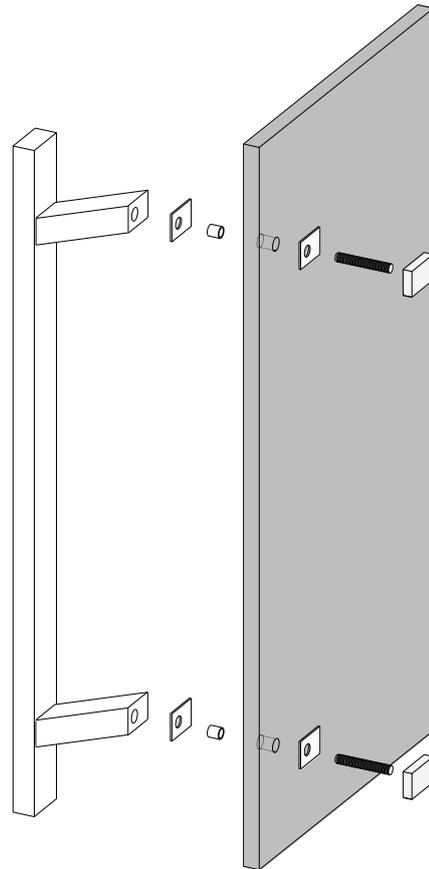
# Pro-Line Flat Bar Series™

## One-Sided 45° Offset Ladder Pull Handle

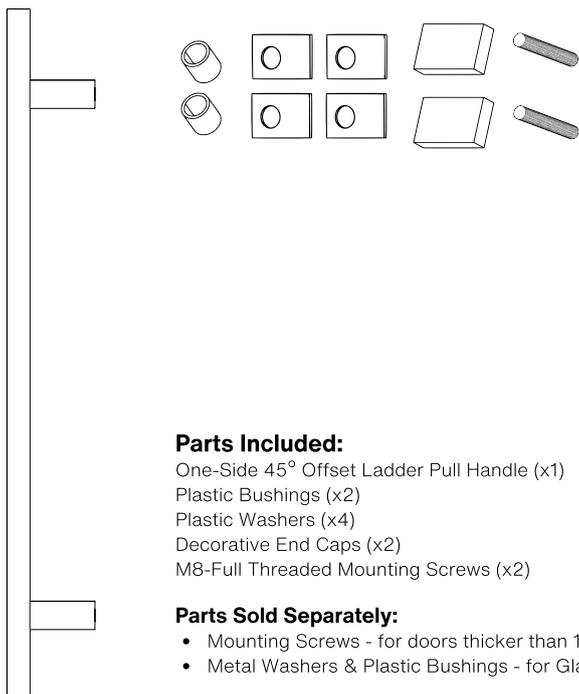
Decorative Thru-Bolt End Caps  
Suitable for Glass, Wood, and Metal Doors



Side View



Axonometric View



**Parts Included:**

- One-Side 45° Offset Ladder Pull Handle (x1)
- Plastic Bushings (x2)
- Plastic Washers (x4)
- Decorative End Caps (x2)
- M8-Full Threaded Mounting Screws (x2)

**Parts Sold Separately:**

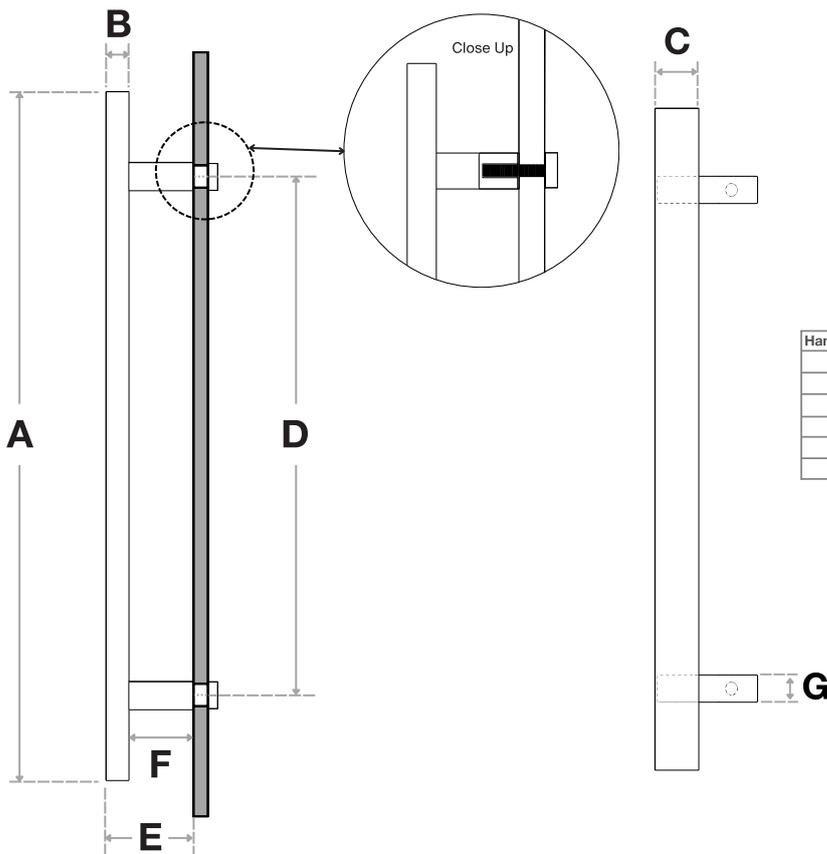
- Mounting Screws - for doors thicker than 1-3/4".
- Metal Washers & Plastic Bushings - for Glass Doors.



# Pro-Line Flat Bar Series™

**One-Sided 45° Offset Ladder Pull Handle**

Decorative Thru-Bolt End Caps  
Suitable for Glass, Wood, and Metal Doors



Handle Length (A)	Side (B)	Front (C)	Center-to-Center (D)	Projection (E)	Clearance (F)	Post Width (G)
12"	25/64"	1-9/16"	6"	3"	2-1/4"	1"
18"	25/64"	1-9/16"	12"	3"	2-1/4"	1"
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Side View

Front View

## FINISHES (1)

-  Brushed Satin = S
-  Matte Black Powder Coated = B

## OVERALL LENGTHS (2)

- 12" = 12
- 18" = 18
- 24" = 24
- 36" = 36
- 48" = 48
- 60" = 60

## CROSS-SECTION (3)

1.58" x 0.79" = 4020

For a complete **SKU#** add Finish (1), Overall length (2) and Cross-Section (3)

**SH-PRO-316-OFFB-DE-**  -  -

FINISH                      OVERALL LENGTH                      CROSS SECTION

**Material:** 316 grade stainless steel alloy.

DOOR TYPE

GLASS DOORS  
UP TO 3/4"

WOOD & METAL DOORS.  
UP TO 4-3/4"

HOLE SIZE  
DIAMETER

5/8"

5/16"

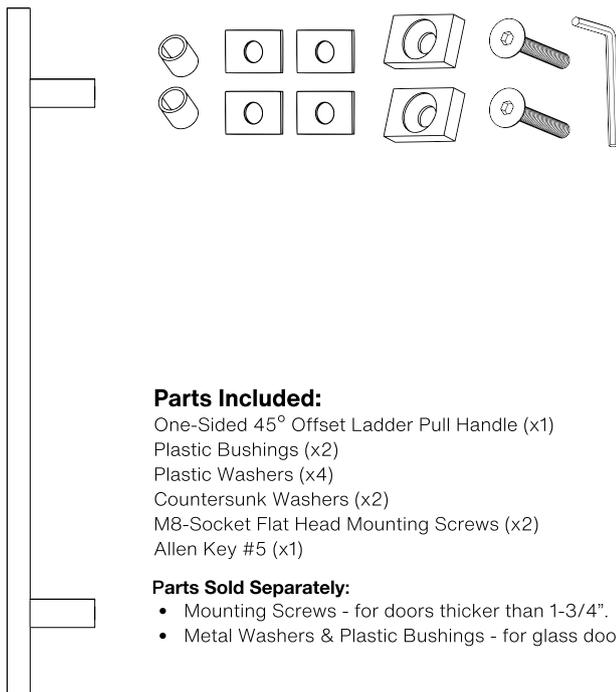
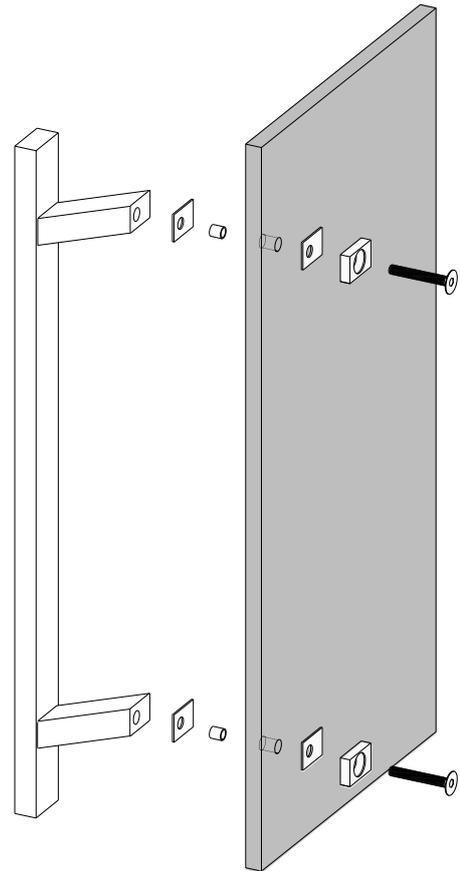
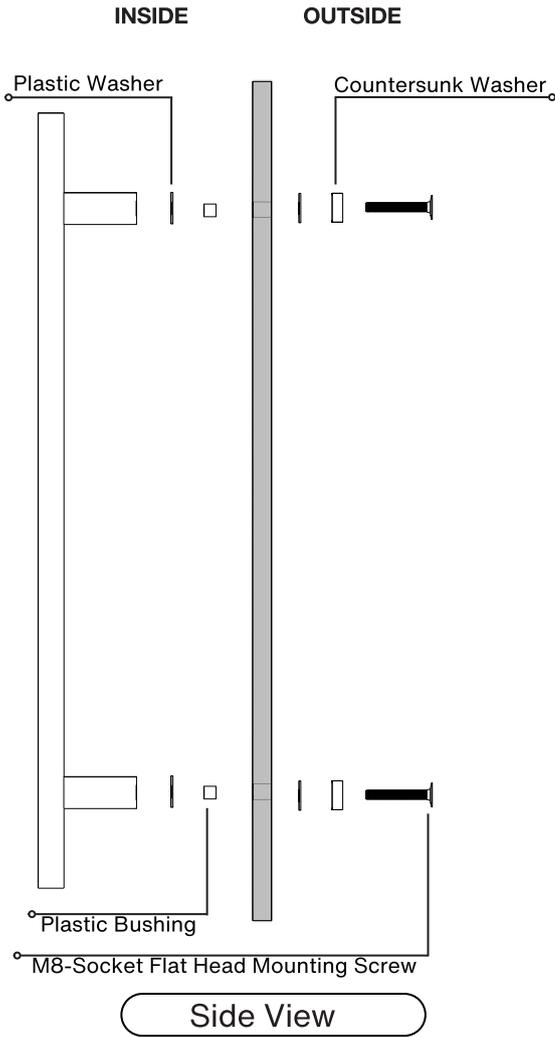
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# Pro-Line Flat Bar Series™

## One-Sided 45° Offset Ladder Pull Handle

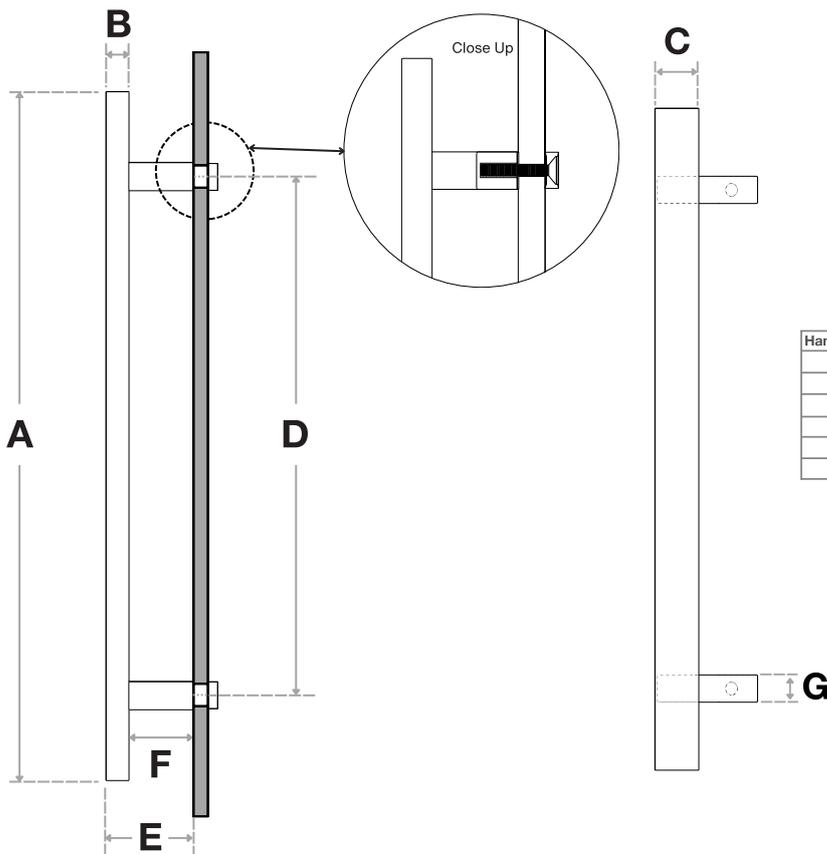
Countersunk Thru-Bolt Washers  
Suitable for Glass, Wood and Metal Doors



# Pro-Line Flat Bar Series™

**One-Sided 45° Offset Ladder Pull Handle**

Countersunk Thru-Bolt Washers  
Suitable for Glass, Wood and Metal Doors



Handle Length (A)	Side (B)	Front (C)	Center-to-Center (D)	Projection (E)	Clearance (F)	Post Width (G)
12"	25/64"	1-9/16"	6"	3"	2-1/4"	1"
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Side View

Front View

## FINISHES (1)

-  Brushed Satin = S
-  Matte Black Powder Coated = B

## OVERALL LENGTHS (2)

- 12" = 12
- 18" = 18
- 24" = 24
- 36" = 36
- 48" = 48
- 60" = 60

## CROSS-SECTION (3)

1.58" x 0.79" = 4020

For a complete **SKU#** add Finish (1), Overall length (2) and Cross-Section (3)

**SH-PRO-316-OFFB-CW-** FINISH - OVERALL LENGTH - CROSS SECTION

**Material:** 316 grade stainless steel alloy.

DOOR TYPE

GLASS DOORS  
UP TO 3/4"

WOOD & METAL DOORS.  
UP TO 4-3/4"

HOLE SIZE  
DIAMETER

5/8"

5/16"

Not all Finishes, Lengths and Diameters are available in this style.

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