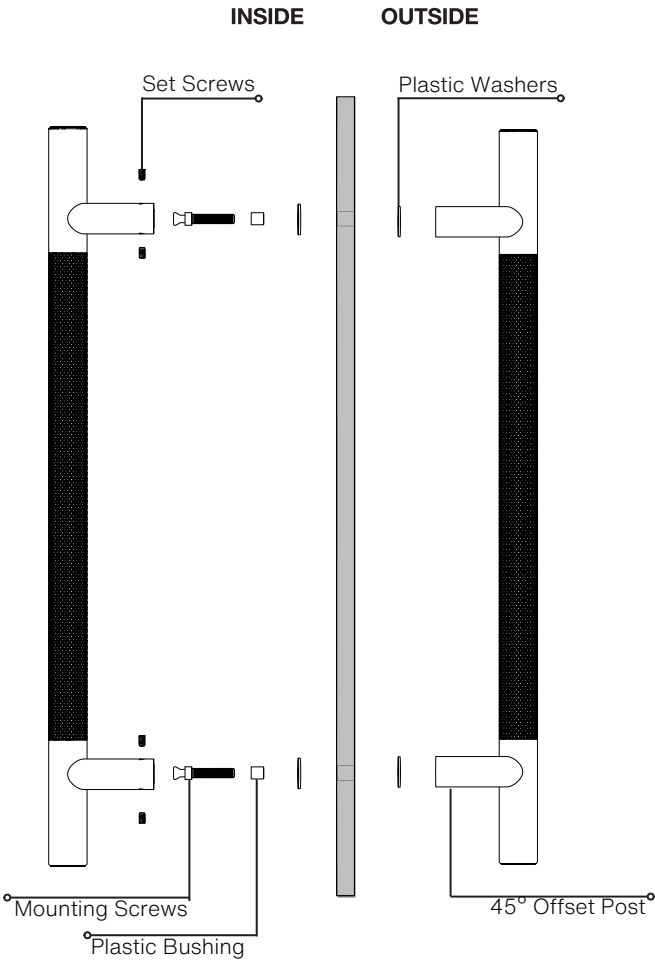
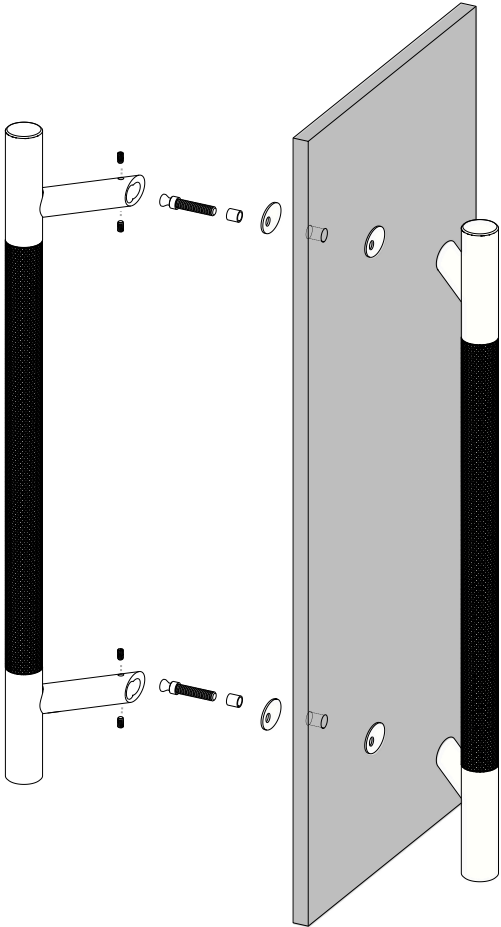


# Pro-Line Designer Series™

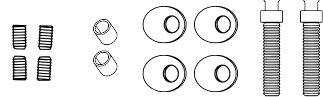
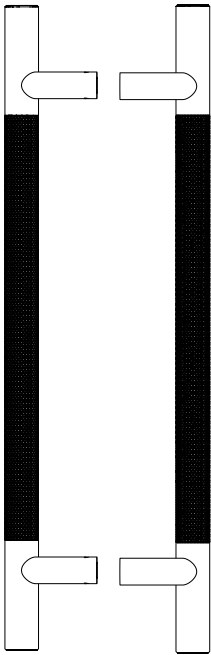
**Knurled 45° Offset Ladder Pull Handle**  
Back to Back  
Suitable for Glass, Wood and Metal Doors



Side View



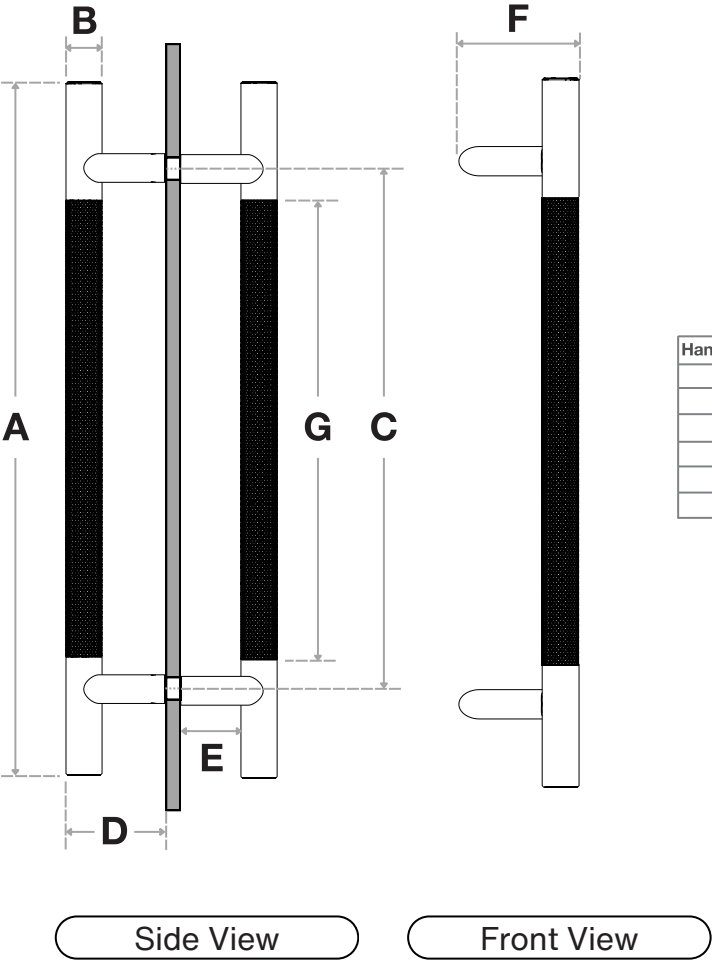
Axonometric View



- Parts Included:**
- Pair of Handles (x1)
  - Set Screws (x4)
  - Bushings (x2)
  - Plastic Washers(x4)
  - Mounting Screws up to 1-3/4" doors (x2)




Note: For doors thicker than 1-3/4", mounting screws must be purchased separately.










Handle Length (A)	Diameter (B)	Center-to-Center (C)	Projection (D)	Clearance (E)	Width (F)	Knurled (G)
12"	1-1/4"	6"	5-3/16"	3-1/8"	3-1/4"	4-3/4"
18"	1-1/4"	12"	5-3/16"	3-1/8"	3-1/4"	10-3/4"
24"	1-1/4"	18"	5-3/16"	3-1/8"	3-1/4"	16-3/4"
36"	1-1/4"	30"	5-3/16"	3-1/8"	3-1/4"	28-3/4"
48"	1-1/4"	42"	5-3/16"	3-1/8"	3-1/4"	40-3/4"
60"	1-1/4"	54"	5-3/16"	3-1/8"	3-1/4"	52-3/4"

GRIP FINISHES (1):

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

ENDS FINISHES (2):

-  Brushed Satin = S
-  Polished = P
-  Matte Black Powder Coated = B
-  Satin Brass = SB
-  Matte White Powder Coated = W

OVERALL LENGTHS (3)

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

DIAMETER (4)

1-1/4" = 1250

For a complete **SKU#** add Grip Finish (1), Ends Finish (2), Overall length (3) and Diameter (4)

SH-PRO-316-OLP-D-KNU-

GRIP FINISH

ENDS FINISH

OVERALL LENGTH

DIAMETER

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.  
For customization requests, please contact us at [info@strongarhardware.com](mailto:info@strongarhardware.com)