



**Philadelphia Hardware Group, Inc.**

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**Category** Bath Safety  
**Product Name** Stainless Steel Grab Bar, Exposed Flange

		<p><b>MATERIALS:</b> 1 1/2" O.D. and 1 1/4" O.D. tubing is of .049 (18 gauge) type 304 stainless steel. Wall Flanges are of .125 (11 gauge) type 304 stainless steel. Flanges are heli-arc welded to tubing.</p> <p><b>FINISH:</b> Satin Stainless Steel</p> <p><b>SCREWS:</b> 6pcs #10 x 2" Philip-head stainless steel screws</p> <p><b>MOUNTING:</b> Exposed Flange with 3 mounting holes on each end flange.</p> <p><b>WALL CLEARANCE:</b> 1-1/2"</p> <p><b>DESIGN:</b> Design to meet 1000 lb. pull when properly installed. Meet ADA, ANSI(A117.1-2003), and Federal Specifications.</p>																				
<table border="1"> <thead> <tr> <th>Item Code</th> <th>Dia. "A"</th> </tr> </thead> <tbody> <tr> <td>5121 "Size"</td> <td>1-1/2"</td> </tr> <tr> <td>5131 "Size"</td> <td>1-1/4"</td> </tr> </tbody> </table>		Item Code	Dia. "A"	5121 "Size"	1-1/2"	5131 "Size"	1-1/4"	<p><b>MEET ADA:</b></p> <ul style="list-style-type: none"> <li>A. Tube: The diameter or width of the gripping surfaces of a handrail or grab bar shall be 1-1/4 in to 1-1/2 in (32 mm to 38 mm).</li> <li>B. Wall Clearance: If handrails or grab bars are mounted adjacent to a wall, the space between the wall and the grab bar shall be 1-1/2 in (38 mm)</li> <li>C. Structural Strength: able to support 250lbs including Tensile force.</li> </ul>														
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**Category Bath Safety**  
**Product Name Stainless Steel Grab Bar, Concealed Flange**

Item Code	Dia. "A"
5121 "Size"	1-1/2"
5131 "Size"	1-1/4"

  

Item Code	18"	24"	30"	36"	42"	48"
1-1/2"	512118	512124	512130	512136	512142	512148
1-1/4"	513118	513124	513130	513136	513142	513148

**MATERIALS:** 1 1/2" O.D. and 1 1/4" O.D. tubing is of .049 (18 gauge) type 304 stainless steel.  
 Wall Flanges are of .075 (14 gauge) type 304 stainless steel. Flanges are heli-arc welded to tubing.

**FINISH:** Satin Stainless Steel

**COVER:** Snap in Type, .031 (22 gauge) type 304 stainless steel for two end flanges

**SCREWS:** 6pcs #10 x 2" Philip-head stainless steel screws

**MOUNTING** 3 mounting holes on each end flange  
 Concealed with Snap Flange cover

**WALL:** 1-1/2"  
**CLEARANCE**

**DESIGN:** Design to meet 1000 lb. pull when properly installed.  
 Meet ADA, ANSI(A117.1-2003), and Federal Specifications.

**MEET ADA:**

- A. Tube: The diameter or width of the gripping surfaces of a handrail or grab bar shall be 1-1/4 in to 1-1/2 in (32 mm to 38 mm).
- B. Wall Clearance: If handrails or grab bars are mounted adjacent to a wall, the space between the wall and the grab bar shall be 1-1/2 in (38 mm)
- C. Structural Strength: able to support 250lbs including Tensile force.