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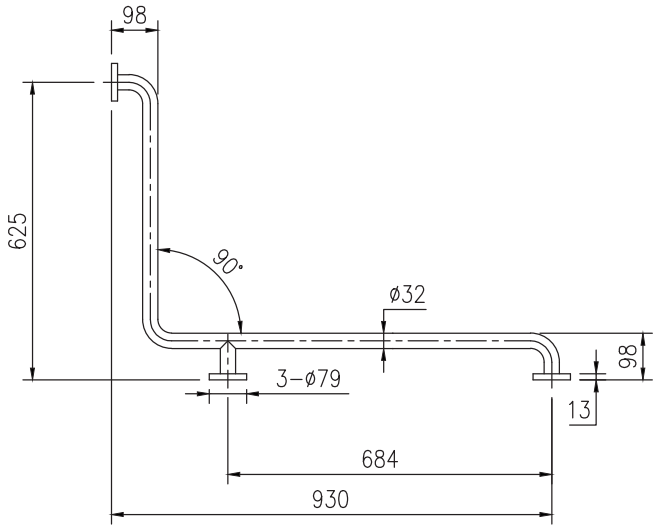

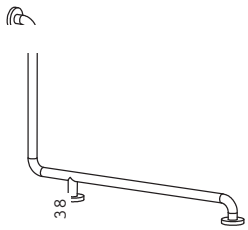

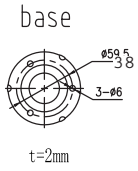

Also available in 32mm (1-1/4") diameter
Available in Snap Flange or Threaded Flange

Specification

Grab bar model shown is 304 stainless steel with satin-finish peened finish at grip and is 1.2mm (18gauge) wall thickness and 38mm (1-1/2") outside diameter. Clearance between the grab bar and wall is 51mm (2"). Concealed mounting flanges are 3.2mm (11-gauge) thick stainless steel plate, 50 x 80mm (2"x3-1/8"), and equiped with at least two screw holes for attachment to wall. Flange covers are 0.8mm (22-gauge) stainless steel, 85mm (3-1/4") diameter, and will snap over mounting flanges to conceal mounting screws. Ends of grab bar will pass through concealed mounting flanges and be welded to form one structural unit. Grab bar complies with accessibilty design for structural strength and included easy-grasp surface for non-slip grip.

Installation

Provide concealed anchor device or backing as specified or required in accordance with local building codes before wall is finished. Fasten concealed mounting flanges to anchor device or backing with at least three screws opposing each other in each flange. Twist flange covers over each mounting flange to conceal mountin screws. Place grab bar in desired mounting location. Use intermediate flange as a template to mark location of mounting screws at intermediate flange only. Mark screw locations at the center of the slot in the middle of the mounting holes(3) in the intermediate flange. Drive the intermediate flange mounting screws into wall at marked locations. Install the mounting screws into the wall at the end flanges and secure tightly. Tighten the mounting screws at the intermediate flange. Twist all flange covers into place to conceal flanges.

Strength

JRE Hardware grab bars that provide 38mm (1-1/2") clearance from wall can support loads in excess of 408kg (900) if properly installed. Other grab bar configurations can support loads in excess of 113kg (250 pounds) if properly installed, complying with accessible design for structural strength. **Safety Warning:** Grab bars are no stronger than the anchors and walls to which they attached and , therefore, must be firmly secured in order to support the loads for which they are intended. To avoid potential injury, the building owner or maintenance personnel should remove the grab bar from service if the grab bar is not adequately secured to wall or if there is any observed damage to welds.