

1-1/2" Dia. Horizontal Grab Bar 24" [610] x 36" [914] Grab Bars MasterFormat Section 10 28 13 SNAP-ON COVER WITH LOCKING DIMPLES 1-1/2" DIA [Ø38] STAINLESS STEEL TUBING 0 WALL PROJECTION (2) 5/16" DIA [Ø7.5] MOUNTING HOLES STAINLESS STEEL ELANGE CONTINUOUSLY HELIARC WELDED TO TUBING 2-3/8" [60] ISOMETRIC END FLANGE 3-1/8" DIA [Ø79] STAINLESS STEEL (3) LOCKING TABS FLAT FLANGE ELEVATION END FLANG E KEYHOLE SLOTS FOR INTERMEDIATE FACE OF WALLS-SUPPORT GRAB BARS ELEVATION INTERMEDIATE SUPPORT (SNAP COVER REMOVED FOR CLARITY) 6-1/4 Scan for [159] Information Sustainability/LEED

PRODUCT OVERVIEW

MR 4.1 (1) MR 6 (1) EQ 4.2 (1) MR 4.2 (1) EQ 4.1 (1) EQ 4.4 (1)

Features include flange of 3" diameter [Ø76], 1/8" [3] thick type 304 stainless steel with a satin finish; exposed mounting screw holes are drilled and countersunk. 1-1/4" outside diameter [Ø32] bar with smooth surface.

ISOMETRIC

NOTE:
ALL DIM'S INCH [MM]
ILLUSTRATION FOR REF ONLY AND NTS

KEY FEATURES & SPECIFICATIONS

- Horizontal 2 Wall Grab Bar
- Snap Flange cover snaps over mounting flange to conceal screws
- Type 304 Stainless Steel Satin Finish
- Surface Mounted See Diagram Backplate mounting holes
- 18 gauge tubing with 1-1/2" Outside Diameter [Ø38]

American Specialties, Inc. | 441 Saw Mill River Road, Yonkers, NY 10701 | (914) 476-9000 | www.americanspecialties.com

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OPERATION & MAINTENANCE

Stainless Steel washroom accessory products require regular surface cleaning, much the same as stainless steel sinks, pots and pans and eating utensils. As long as a regular cleaning schedule is followed, the best method is cleaning with a soft clean rag moistened with a mild detergent, followed by a water-moistened clean rag and then a dry rag. For a "new" look, surfaces can be wiped with lemon oil applied by a soft polishing cloth to maintain sheen. Stainless Steel should be protected against muriatic acid and caustic or abrasive materials, and harsh cleaning detergents [with pH outside the range 7 ± 1.5]. In the event such agents cause discoloration, polishing with a stainless steel cleaner such as 3MTM Stainless Steel Cleaner & Polish® and a soft cloth on bright or mirror finishes, or for satin finish surfaces the Stainless Steel cleaner and 3MTM Scotch Brite® pad either blue (less aggressive) or green (more aggressive) is recommended.

Property	Value
Dimensions	24" [610] x 36" [914]
Construction	Type 304 Stainless Steel - Satin Finish 18 gauge tubing with 1-1/2" Outside Diameter [Ø38]
Mounting	Surface Mounted
Capacity	ASI grab bars are designed to meet and exceed 2010 ADA Accessibility Standards and ANSI A117.1 that fabricated product shall be of adequate strength to support a load in excess of 250 pounds (113.4 kg). Mounting to the wall is a critical part of the system to meet this requirement. The fastener system must be adequately sized to withstand the shear, tension or pullout, and torsion loads generated by the maximum loading.

INSTALLATION

Use grab bar as template to mark mounting holes locations and pre-drill holes. Install bar using two (2) #10 self-threading flat head or oval head screws (by others) or other fastener system (by others) to suit conditions for each flange. Appropriate anchoring and backing must be provided in accordance with local building codes or as specified on Architects Plans prior to wall finishing. For compliance with 2010 ADA Accessibility Standards install unit so that the top of the grab bar is 33" [840] minimum Above Finished Floor (AFF) to 36" [915] maximum AFF. Anchors are available from ASI and must be specified separately for each grab bar style scheduled (see 3900 series).

Grab Bar Configurations https://americanspecialties.com/wp-content/uploads/grabbarconfig.pdf

WARRANTY

One (1) Year from date of Invoice

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