

## 1¼" O.D. heavy duty stainless steel grab bar with exposed mounting:

### Product Materials

**FLANGES:** 3⅝" dia. 11 gauge stainless steel, with exposed surfaces in architectural satin finish.

**TUBING:** 1¼" O.D. 18 gauge stainless steel, seamless construction with exposed surfaces in architectural satin finish. Bent ends of tubing pass thru the flanges and are welded into a single structural unit for maximum strength. Intermediate supports are contour cut and joined by welding to form an integral part of the grab bar. All welds ground and polished to blend. Mandrel bending process maintains uniform bar diameter. Return provides 1½" standard safety clearance between wall and bar.

### Strength

When properly mounted, all Bradley heavy duty grab bar systems meet or exceed the requirements of ANSI Standard A117.1, the ADA and ABA Accessibility Guidelines for Buildings and Facilities (ADAAG), and the Uniform Federal Accessibility Standard (UFAS).

### Installation

Verify all rough-in dimensions prior to installation. Secure to wall where adequate in-wall backing exists. Use bar as template to locate mounting holes. Drill holes and set anchors as appropriate. Mount grab bar and secure mounting screws (not included). For Bradley grab bar mounting kits, please visit [bradleycorp.com](http://bradleycorp.com).

### Optional Features

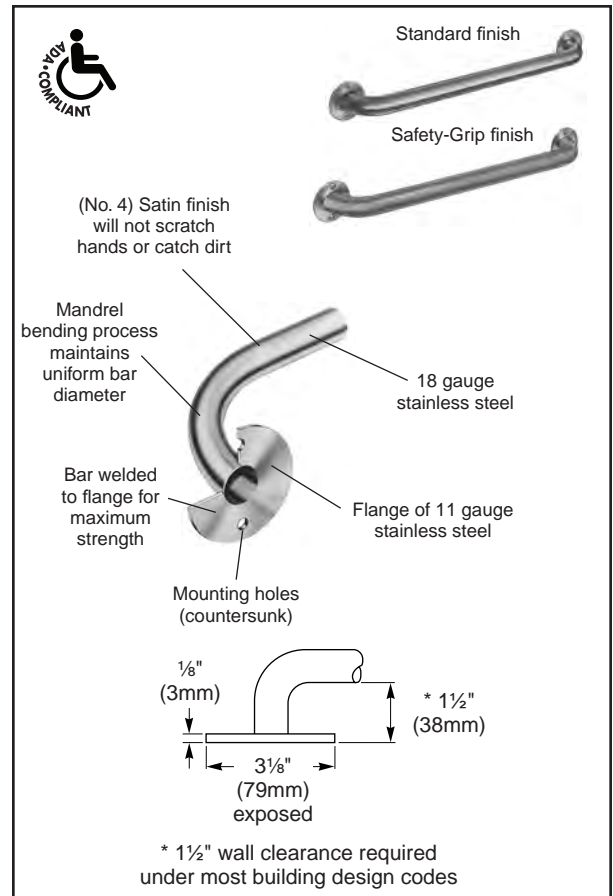
Features	Suffix
<input type="checkbox"/> Safety-grip finish	-2
<input type="checkbox"/> High-polish finish	-4
<input type="checkbox"/> Safety grip with high-polished finish	-7

### Guide Specification

Grab bar shall be satin finish stainless steel with exposed mounting flanges in sizes and configurations as indicated. Install with Bradley Mounting Kits as indicated.

### ADA Compliant

- ☒ Consult local and national accessibility codes for proper installation guidelines.
- ☒ Conformity and compliance to local and national codes is the responsibility of the installer.



### Bradex® Models

Configuration Number	Shipping Data	
	Cu. Ft.	Wt. Lbs.
101 •	1.35	8

• Indicates available Safety Grip **Bradex®** only in safety-grip finish.

Washroom Accessories  
Document No. 8825

#### How to specify grab bars:

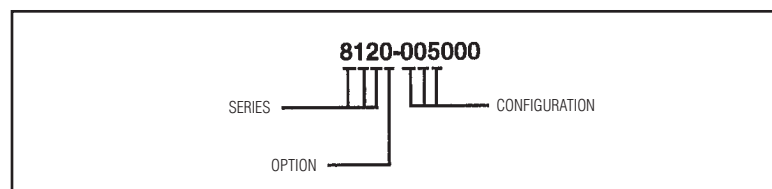
### 1. Select Series Number (812, 817, 832, etc.)

Heavy Duty Series			
Mounting	1½" Dia.	1¼" Dia.	1" Dia.
Concealed	812	832	852
Exposed	817	837	857

### 2. Select Finish Option (Standard, Safety Grip, etc.)

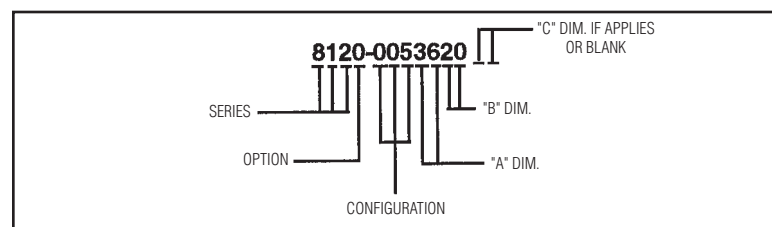
Features	Add Suffix
<input type="checkbox"/> Standard	0
<input type="checkbox"/> Safety-grip finish	2
<input type="checkbox"/> Bright polished finish	4
<input type="checkbox"/> Safety-grip with polished finish	7

### 3. Select Grab Bar Configuration (001, 002, 005, etc.)



### 4. Select Dimensions Required

If no modifications are required to the dimensions, an example of the Part No. is:



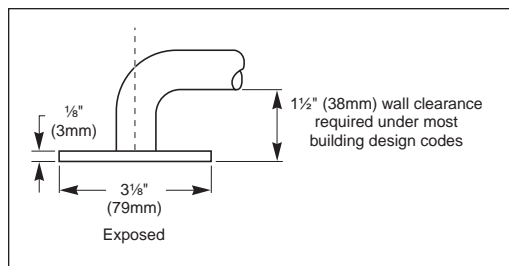
**NOTE:** If modifications are required to the dimensions other than A, B or C, or if fractions are needed, contact Bradley for a submittal and special number. Unless otherwise stated, stand-off will be on long section of bar. All dimensions shown in diagrams are from wall to centerline of mounting flange or centerline of grab bar. Standard clearance is 1½".

Always list DIMs in alphabetical order, I.E., 36" x 20".

**Washroom Accessories**  
Document No. 8860

## How to measure grab bars:

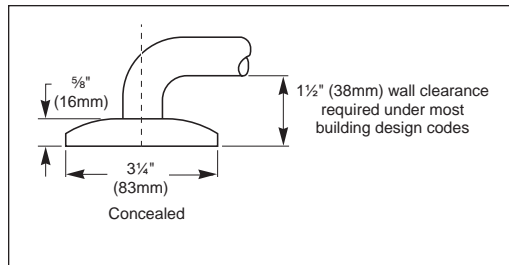
### Measuring for Exposed Flange



#### 817, 837, 857 Series

**NOTE:** Dimensions are from center line of mounting flange or center line of grab bar. Where applicable, add 1 1/8" to dimensions shown.

### Measuring for Concealed Flange

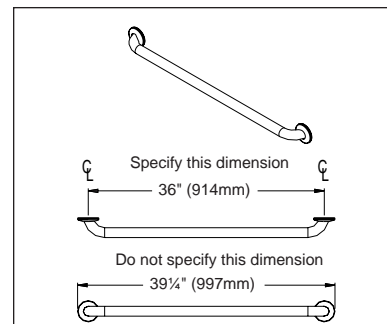


#### 812, 832, 852 Series

**NOTE:** Dimensions are from center line of mounting flange or center line of grab bar. Where applicable, add 1 1/8" to dimensions shown.

### Example: 001 Configuration

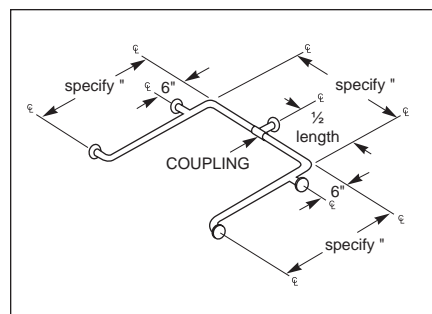
All grab bar configurations are specified using centerline to centerline dimensions.



### Example: 060 Configuration

**NOTE:** If wall dimensions are given, to obtain length of side bars, take clearance (1 1/2") plus 1/2 of diameter of Grab Bar Series, plus an additional 2", and subtract from side wall dimension.

To obtain back bar dimension, take clearance (1 1/2") plus 1/2 of diameter of Grab Bar Series and subtract twice from back wall dimension.



#### EXAMPLE: 812 Series

If wall dimensions are 30" x 58" x 30", bar dimensions would be 25 3/4" x 53 1/2" x 25 3/4".

### Example: 030, 031, 034, 035, 036, 037 and 059 Configurations

Specification calls for a 24" x 54" grab bar. Dimensions are from centerline to centerline.

