

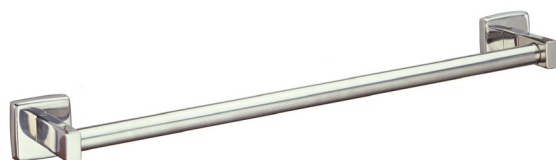
**BOBRICK**

# Technical Data

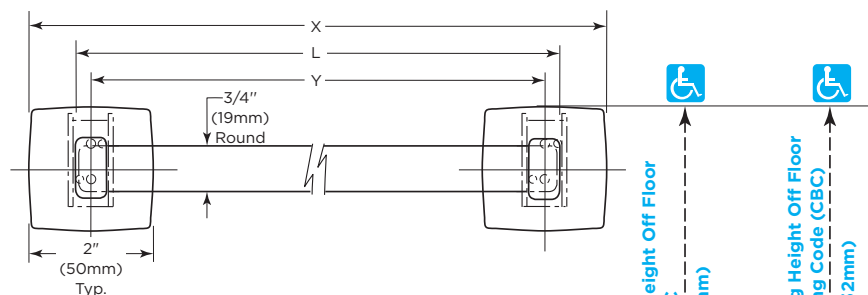
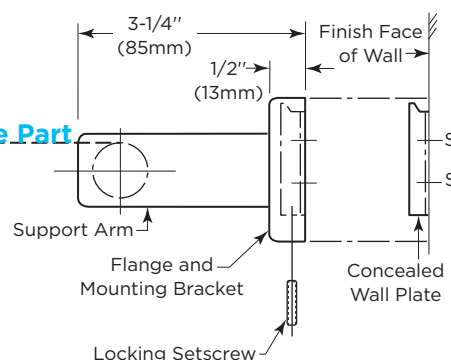
## Surface-Mounted Towel Bar

## B-674 B-6747

**Specify Model Required:** ☐ Model B-674 Bright polished stainless steel  
☐ Model B-6747 Satin-finish stainless steel

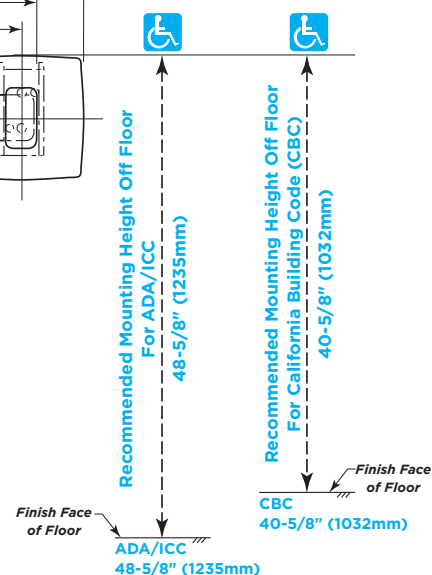


**Operable Part**



### STANDARD STOCK SIZES

| Model No.   | Bar Length L | Overall Length X | Centerline-to-Centerline Y |
|-------------|--------------|------------------|----------------------------|
| B-674 x 18  | 18" (455mm)  | 19-5/8" (500mm)  | 17-5/8" (450mm)            |
| B-674 x 24  | 24" (610mm)  | 25-5/8" (650mm)  | 23-5/8" (600mm)            |
| B-6747 x 24 | 24" (610mm)  | 25-5/8" (650mm)  | 23-5/8" (600mm)            |



### ADA/ICC/CBC Installation Guidance

**\*Operable Part:** Top of towel bar

**Minimum mounting height of Operable Part:**

ADA/ICC: 48" (1220mm) above finished floor (AFF)  
 CBC: 40" (1015mm) above finished floor (AFF)

\*For more information regarding operable parts, please refer to Bobrick Planning Guide for Accessible Restrooms, page 9.

continued . . .

## **MATERIALS:**

**Flanges and Support Arms (2)** — 18-8, type-304, 22-gauge (0.8mm) stainless steel. Each flange has a concealed, 16-gauge (1.6mm) stainless steel mounting bracket. All-welded construction. Secured to wall plates with stainless steel locking setscrews.

**Concealed Wall Plates (2)** — 18-8, type-304, 16-gauge (1.6mm) stainless steel.

**Towel Bar** — 18-8, type-304, heavy-gauge stainless steel. Round 3/4" (19mm) diameter tubing.

## **INSTALLATION:**

To remove concealed wall plates from back of flanges and mounting brackets, loosen setscrews. Mount each wall plate so prongs are at top; secure with sheet-metal screws, furnished by manufacturer, at points indicated by an S. Engage mounting brackets onto prongs of wall plates, then secure into position by tightening setscrews at bottom of flanges.

**Note:** Center-to-center of concealed wall plates must be within 1/16" (1.6mm) of the bar length dimension.

For plaster or dry wall construction, provide concealed backing to comply with local building codes, then secure unit with sheet-metal screws furnished. For other wall surfaces, provide fiber plugs or expansion shields for use with sheet-metal screws furnished, or provide 1/8" (3mm) toggle bolts or expansion bolts.

## **SPECIFICATION:**

Surface-mounted towel bar shall be type-304 stainless steel with \_\_\_\_\_ (insert one: bright polished or satin) finish. Flanges and support arms shall be 22 gauge (0.8mm) and equipped with concealed, 16-gauge (1.6mm) mounting brackets that are secured to concealed, 16-gauge (1.6mm) wall plates with stainless steel locking setscrews. Towel bar shall be round 3/4" (19mm) diameter tubing. Manufacturer's service and parts manual shall be provided to the building owner/manager upon request.

**Surface-Mounted Towel Bar shall be Model \_\_\_\_\_ (insert model number) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.**