

# Support Bracket



nVent RAYCHEM SB-XXX and JB-SB-26 are a range of stainless steel support brackets used to fix equipment such as thermostats or junction boxes on pipes or cable trays. The range allows different mounting positions, various junction box and thermostat sizes and protects the heating cable or sensor cable when exiting the insulation cladding. They include a set of M6 and/or M4 fixing screws, nuts, washers and spring lock washers for the fixation of one junction box or thermostat.

## FEATURES

Simple and fast to install

Different models, tailored to each application

Includes fixing screws and washer to fix junction box or thermostat

Passivated stainless steel 304 for high corrosion resistance

## SPECIFICATIONS

**Material:** SS304

Table 1/1

| Catalog Number | Item Name | Max Pipe Temperature | Height | Plate Width | Plate Length |
|----------------|-----------|----------------------|--------|-------------|--------------|
| 338265-000     | JB-SB-26  | 230 °C               | 100 mm | 80 mm       | 80 mm        |
| 192932-000     | SB-100    | 230 °C               | 100 mm | 160 mm      | 230 mm       |
| 1244-006603    | SB-125    | 230 °C               | 100 mm | 220 mm      | 232 mm       |
| 579796-000     | SB-111    | 230 °C               | 100 mm | 130 mm      | 130 mm       |
| 707366-000     | SB-110    | 230 °C               | 100 mm | 130 mm      | 130 mm       |

| Catalog Number | Item Name | Max Pipe Temperature | Height | Plate Width | Plate Length |
|----------------|-----------|----------------------|--------|-------------|--------------|
| 165886-000     | SB-120    | 230 °C               | 120 mm | 120 mm      | 220 mm       |
| 990944-000     | SB-101    | 230 °C               | 160 mm | 160 mm      | 160 mm       |
| 1244-006602    | SB-130    | 600 °C               | 360 mm | 180 mm      | 315 mm       |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

### North America

Tel +1.800.545.6258  
Fax +1.800.527.5703  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Europe, Middle East, Africa

Tel +32.16.213.511  
Fax +32.16.213.604  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Asia Pacific

Tel +86.21.2412.1688  
Fax +86.21.5426.3167  
[cn.thermal.info@nvent.com](mailto:cn.thermal.info@nvent.com)

### Latin America

Tel +1.713.868.4800  
Fax +1.713.868.2333  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

Our powerful portfolio of brands:

**RAYCHEM PYROTENAX TRACER NUHEAT**