

# Stud to Web of Rail Kit, RI52, RI59, 49.27 mm, 9.5 mm dia, 3/8 UNC Thread

## **Data Solutions**

#### **CATALOG NUMBER**

### **PBK244**



#### **FEATURES**

Provides material to directly connect studs to the neutral axis of the rail web utilizing the exothermic process

Kits include an nVent ERICO Cadweld mold allocation, mold cleaning tool, flint ignitor, studs, washers and nuts

#### **PRODUCT ATTRIBUTES**

Material: Graphite; Silicon Bronze; Stainless Steel 302 (EN 1.4324); Stainless Steel 304 (EN 1.4301)

Rail Type: RI52; RI59

Number of Connections: 1

Minimum Order Quantity: 50

Mold Family: HV Mold Family

Length (L): 49.27mm

Diameter (Ø): 9.5mm

Thread Size (TS): 3/8" UNC

Studs: Stainless Steel (1)

Washers: 3/8" Silicon Bronze Lock Washer (1)

Nuts: 3/8"-16 UNC Silicon Bronze Hex Nut (1)

Mold Only: No

Replacement Mold: PBHV12A003

Welding Material: PB65, Sold Separately

Handle Clamp: L160, Sold Separately

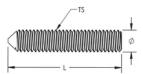
Kit: Yes

#### ADDITIONAL PRODUCT DETAILS

Welder frame sold separately.

A gap between conductors may be required. See mold tag for more information.

#### **DIAGRAMS**



#### **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 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.



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**