

STUD TO WEB OF RAIL KIT



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

SPECIFICATIONS

Number of Connections:	1
Minimum Order Quantity :	50
Material:	Graphite; Silicon Bronze; Stainless Steel 302 (EN 1.4324); Stainless Steel 304 (EN 1.4301)
Rail Type:	RI52; RI59

Table 1/2						
Catalog Number	Kit	Mold Family	Studs	Handle Clamp	Washers	Nuts
PBK244	Yes	HV Mold Family	Stainless Steel (1)	L160, Sold Separately	3/8" Silicon Bronze Lock Washer (1)	3/8"-16 UNC Silicon Bronze Hex Nut (1)
PBK245	Yes	HV Mold Family	Stainless Steel (1)	L160, Sold Separately	5/8" Silicon Bronze Lock Washer (1)	5/8"-11 UNC Silicon Bronze Hex Nut (1)

Table 2/2						
Catalog Number Length (L)		Diameter (Ø)	Thread Size (TS)	Welding Material		
PBK244	49.27mm	9.5mm	3/8" UNC	PB65, Sold Separately		

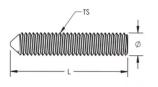
Catalog Number	Length (L)	Diameter (Ø)	Thread Size (TS)	Welding Material
PBK245	49.27mm	18.8mm	5/8" UNC	PB115, Sold Separately

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.



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