



TIPS FOR INSTALLING I-ROD®

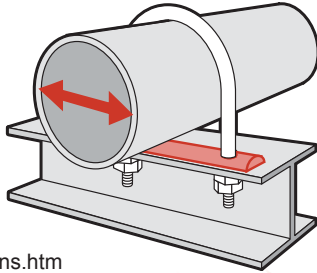
Deepwater does not provide installation of I-Rod® assemblies. We also do not suggest that there's a certain correct I-Rod® installation process, as local codes, specifications and procedures mandated for each individual operator and location should always be followed. If piping has evidence of

corrosion, a non-destructive evaluation of the pipe's integrity should be provided by a qualified piping engineer before attempting to lift it from the support. Here are a few tips for ordering and installing I-Rod® to help maximize its utility and durability:

1

Use the correct size I-Rod® for the pipe you're supporting

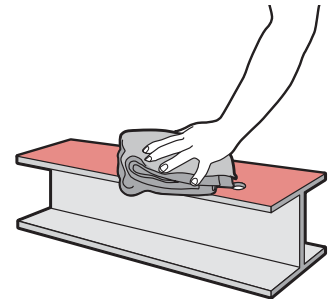
I-Rod® comes in three diameters: 0.75", 1" and 1.5". Refer to load value specifications at www.stoprust.com/i-rod-specifications.htm



5

Clean the surface if you're using double-sided tape

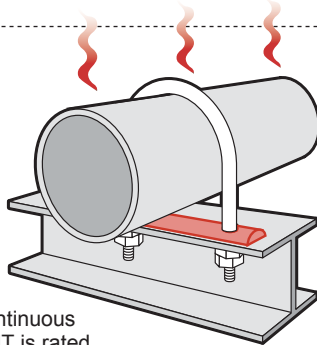
Clean the pipe support surface before applying tape to hold I-Rod® in place during installation.



2

Use the correct I-Rod® material for your operating temperature

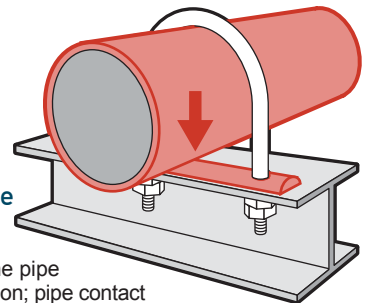
I-Rod® thermoplastic is rated for continuous temperatures up to 181°F, I-Rod® HT is rated up to 340°F and PEEK is rated up to 480°F.



6

Rounded I-Rod® surface must be in contact with pipe

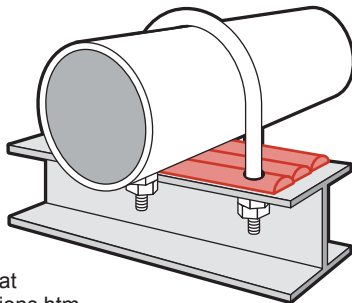
The rounded edge of I-Rod® minimizes the contact area with the pipe it supports, which prevents corrosion; pipe contact with the flat side cancels the main benefit of I-Rod®.



3

Use the correct number of I-Rod® strips

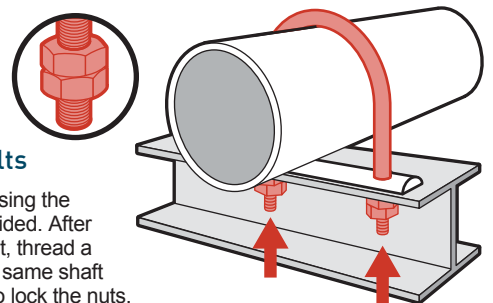
Up to three strips can be used to achieve proper weight loading. Refer to load value specifications at www.stoprust.com/i-rod-specifications.htm



7

Lock the Nu-Bolts

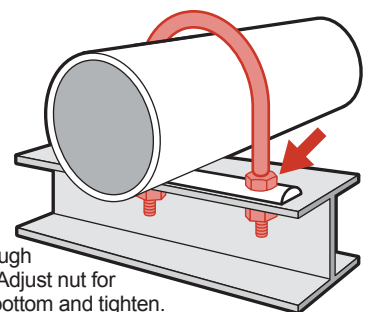
Secure Nu-Bolts™ using the two sets of nuts provided. After tightening the first nut, thread a second one onto the same shaft and tighten it down to lock the nuts.



8

Add nut on top for non-gripping applications

Slide Nu-Bolt™ over pipe; thread nut onto each shaft and place through holes in I-Rod® and pipe support. Adjust nut for desired clearance. Place nuts on bottom and tighten.



4

There should be metal beneath the I-Rod®

I-Rod® should be installed with rigid metal backing instead of directly on concrete, where irregular surfaces can cause uneven weight loads.

