# COMPOSITE CLAMP

## **LEAK SEALING CLAMP FOR USE WITH ENGINEERED COMPOSITES**



#### **Description**

The Composite-Clamp™ was designed to seal leaks on pipelines in conjunction with our engineered composite systems (please contact NRI for full line of available wrap systems). The Composite-Clamp is made with powder coated carbon steel and is supplied with an internal rubber patch for ease of leak sealing. Clamps measure 3.5" in width and are available in lengths designed for diameters ranging from 2" through 8". Using NRI's convenient "clamp linking design," several clamps can be linked together to form a clamp for pipe diameters up to 24".

Item #	Description
CC02-08	Composite-Clamp for 2" - 8" OD's (set of 3 each diameter)







### **Typical Applications**

- Leak sealing
- Ideal for use with NRI's engineered composite repair systems

#### **Benefits**

- 5 clamp sizes using NRI's clamp link technology for up to 24" OD pipe
- · Ductile and conformable steel
- Seals leaks up to 250 psi (17.2 bar) live pressure
- Very low profile making composite overwrap easy

Diameter	Linking of Clamps
10" IPS	2" + 3" + 4"
12" IPS	2" + 3" + 6"
14" IPS	3" + 3" + 6"
16" IPS	3" + 3" + 8"
18" IPS	4" + 6" + 6
20" IPS	2" + 8" + 8"
22" IPS	4" + 8" + 8"
24" IPS	6" + 8" + 8"

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