

B & S PRODUCTS CO.
Hot Tap and Pipe Repair Products
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1" Copper Repair Clamp Specifications

The Copper Repair Clamp is made of 3/16" copper. A Buna N O-ring is used for a dynamic seal around the damaged area. The two halves of the clamp are secured around the circumference of the pipe with two heavy duty high torque stainless steel worm-drive bands.

Also known as Nitrile, the Buna N O-ring has excellent resistance to petroleum-based oils and fuels, water and alcohol.

The stainless steel bands provide extra holding power in leak-prone areas and high vibration applications. They have good corrosion resistance. The housing and band are type 304 stainless steel. The screw is type 410 stainless steel.

The Copper Repair Clamp can be used in systems up to 200 psi. Its temperature range is -30 degrees to +200 degrees.