

P. O. Box 1220, Nash, TX 75569-1220 Phone 800-527-8482 or 903-832-2581 Fax 800-874-9524 or 903-838-6260

www.jcmindustries.com

## **Typical Specification**

## **JCM 110 Patch Clamp**

All circumferential single band repair clamps 1/2" and larger shall have a minimum material standard of certifiable prime 304 stainless steel band; low profile Ductile Iron Lugs per ASTM A536; lug shall be drop-in design with open receiver slot; replaceable, track head electrogalvanized steel bolt, nut and washer, and a gridded gasket. Clamps 1/2" thru 2" shall have lug to lug gasket. Clamps shall be JCM 110 Patch Clamp or approved equal.

JCM 100 Series Universal Clamp Couplings are ANSI/NSF Standard 61, Annex G and ANSI/NSF Standard 372 Certified.





JCM 110 Patch Clamps 6" width and 3" width

This typical specification, provided by JCM Industries, is a proposed guideline for use by specifying agencies to ensure significant design and material features of this product are included within the agencies' individual specifications.





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## **Material Specification**

## **JCM 110 Patch Clamp**

LUG: Ductile Iron ASTM A-536.

Optional CF8 Stainless Steel, equal to 304.

GASKET: Nitrile Butadiene Rubber (NBR, Buna-N) per ASTM D2000. Molded virgin

rubber for natural gas, oil, mild acids, bases, water and sewage. Gasket temperature range -40°F to 180°F (-40°C – 82°C). For applications on high temperatures or chemical pipelines, contact JCM Industries

Technical Services.

**BAND:** 18-8 Type 304 Stainless Steel

**HARDWARE:** Electro-galvanized Steel.

Optional Stainless Steel available.

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