

JCM INDUSTRIES

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 111 Full-Repair 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 electro-galvanized steel bolt, nut and washer, and a gridded gasket. Clamp shall have separate full circumferential gasket insert with molded stainless steel armor with alignment buttons. Clamps shall be JCM 111 Full-Repair Clamps or approved equal.

JCM 100 Series Clamps are ANSI/NSF Standard 61 and ANSI/NSF Standard 61 Annex G Certified.



JCM 111 Full-Repair Clamp
6" and 3" Widths



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.



Effective 02.07.11

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Material Specification

JCM 111 Full-Repair 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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