



JCM 151 and 152 All Stainless Steel Gas Repair Clamps Typical Specifications

JCM 151 & 152 All Stainless Steel Gas Repair Clamps

Single Band Clamps

All full circumferential single band repair clamps 2" and larger shall have a minimum material standard or certifiable prime 304 stainless steel band and bolts; low profile CF-8 cast stainless steel lugs (type 304 equivalent) with mutually supporting sliding fingers, and replaceable 304 Stainless Steel bolts. The gasket shall be 1/4" thick and gridded Buna -N with tapered lap joint ends and a 304 Stainless Steel quarter hardened bridge plate molded flush into the gasket. Clamps 10" pipe size and larger shall have heavy duty design lugs providing a minimum range of 1/2" and shall have a minimum of 11/16" diameter bolts. Clamps shall meet the Department of Transportation Code 192. Clamps shall be JCM 151 All Stainless Universal Gas Repair Clamp or approved equal.

Multi-Band Clamps - 10" and Larger

All full circumferential multi-band repair clamps 10" and larger shall have a minimum material of 17 gauge certifiable prime 304 stainless steel band and bolts; CF-8 cast stainless lugs with mutually supporting sliding fingers, replaceable 304 Stainless Steel bolts with an oval neck, a 1/4" thick gridded Buna-N gasket with tapered ends and a 304 stainless steel quarter hardened bridge plate molded flush into gasket. Lugs shall be heavy-duty design providing a minimum range of 1/2" and shall have a minimum of 11/16" diameter bolts. Clamps shall meet the Department of Transportation Code 192. Clamps shall be JCM 152 All Stainless Universal Gas Repair Clamp or approved equal.

JCM 150 Series All Stainless Universal Clamp Couplings are ANSI/NSF Standard 61 Certified.



JCM 151 Gas Repair Clamp JCM 153 Gas Service Clamp Installation Instructions

1. Clean the pipe and lubricate with soapy water
2. Place clamp over pipe, install bolts and rotate in direction of arrow until gasket end is flat against the pipe.
3. Tighten the bolts uniformly to 50 ft. lbs. torque for sizes through 3"; 80 ft. lbs. for sizes 4" and above.

DO NOT USE FOR THE REPAIR OF POLYETHYLENE GAS PIPE. SUITABLE FOR RESHAPING AND MARKING SQUEEZE OFF LOCATIONS. DO NOT USE FOR PLASTIC GAS PIPE

FOR USE ON NATURAL GAS DISTRIBUTION APPLICATIONS

Rating:	CIP	2" thru 8"	100 PSI Gas
	CIP	10" and 12"	60 PSI Gas
	Steel	1-1/4" thru 8"	100 PSI Gas
	Steel	10" and 12"	60 PSI Gas

MATERIAL: 18-8 Stainless Steel

WARNING: When pipe pullout could occur, pipe joining **MUST** be anchored. Failure to anchor pipe joint could result in escaping gas the could ignite and cause property damage, serious injury or death.

Note: Installation instructions included with product are printed on white tag which is attached to the product. This sheet is for submittal/customer service use.

INT151-0995