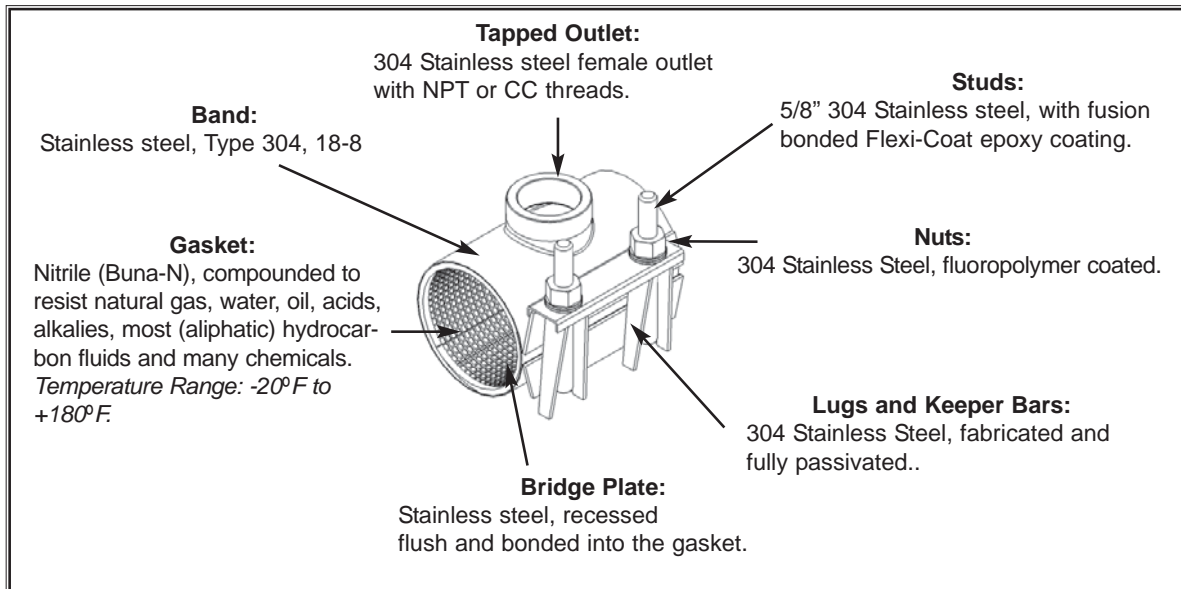


# 264 and 265 All Stainless Steel Tapped Full Circle Repair Clamp

## Product Specifications



## Features:

- Standard widths 7.5" through 30".
- Can be used to repair pipe or join pipe ends.
- Can be manufactured to odd size pipe O.D.'s.
- All 304 Stainless Steel construction for corrosion resistance.
- A 360° Gasket seal provides maximum support and reinforcement.
- A wide variety of outlet sizes and thread types available to meet demand.
- Keeper bar helps pull clamp around the pipe and closes the clamp during installation.
- Range up to .40" in the single band and up to .80" in the double band. Larger clamps have a greater range to help reduce inventory.

| Clamp Number | Size           | Working Pressure* |
|--------------|----------------|-------------------|
| 264          | 3"-8" Nominal  | Up to 150 PSI     |
| 265          | 4"-12" Nominal | Up to 150 PSI     |

\*The allowable working pressure of a pipe repair clamp decreases as pipe diameter increases (regardless of manufacturer). For a particular installation, the allowable working pressure will be determined by the size of pipe, type of pipe, type of clamp, type and extent of damage, service conditions, environmental conditions, and installation workmanship.

# Product Specifications

## SPECIFICATION:

The full circle repair clamp shall have all metal parts made of 304 stainless steel.

The clamp shall have a keeper bar through which the studs extend to assist with installation.

The fingers of the lugs shall be attached by MIG-welding them to the base. The clamp band shall be TIG-welded to the lug bases.

The studs shall be 5/8" 304 stainless steel with a fusion bonded Flexi-Coat epoxy coating to prevent galling. The studs shall be MIG-welded to the lug bases. The nuts shall be 304 stainless steel and fluoropolymer coated to prevent galling.

The clamp shall be a minimum of 7.5" in width. The all stainless steel tapped full circle repair clamp shall have an NPT or AWWA

threaded female outlet made of 304 stainless steel TIG-welded into a drawn opening in the clamp band.

The gasket shall be made of Nitrile (Buna N) specially compounded to resist water, oil, acids, alkalies, natural gas, most (aliphatic) hydrocarbon fluids, and many other chemicals. The temperature range of the gasket shall be -20°F thru +180°F.

The gasket must have a bridge plate that helps the end of the clamp band to seal across the gap. The bridge plate shall be made of quarter-hard 304 stainless steel. It shall be recessed and bonded into the gasket. The gasket shall have a gridded pattern. The gasket shall be tapered on the ends and overlap for range capability.

The clamp shall be a Smith-Blair, Inc., 264, 265 full circle clamp or approved equal.

| Approved By   |
|---------------|
| <b>Name:</b>  |
| <b>Title:</b> |
| <b>Date:</b>  |

*THESE PRODUCT SPECIFICATIONS WERE CORRECT AT TIME OF PUBLICATION.*

*MATERIAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.*

*SEE CATALOG BROCHURE CC-200 FOR MORE DETAILS. VISIT SMITH-BLAIR'S WEBSITE AT [WWW.SMITH-BLAIR.COM](http://WWW.SMITH-BLAIR.COM) TO DOWNLOAD THE MOST CURRENT INFORMATION.*



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