

# Style 360™ Repair Clamps



**For fast repair of leaks and splits in cast/ductile and steel mains**

## Materials of Construction

**Band:** AISI Type 304 Stainless Steel

**Lugs:** Ductile Iron

**Nuts:** Dresserloy

**Bolts:** Dresserloy

**Spanner:** AISI Type 304 Stainless Steel

**Gasket:** Gridded Surface to Dresser Spec

The **Dresser Style 360 Repair Clamp** offers simplicity and ease of installation. Just wrap the clamp around the pipe, drop the bolts in place and tighten. It's that simple! Moreover, special one-inch long nuts allow the use of a standard deep socket wrench for complete tightening. In the smaller 7.5" band width, a third bolt is included so the middle bolt and nut can be used to pre-tighten the clamp. Additionally, the smaller sized clamps feature a flexible band which means less holding force is required while tightening.

With the "360" clamp you can repair holes, breaks and splits in a variety of water pipelines. You can use it where pipe ends are separated, or where ends are deflected up to 4 degrees or 1/8 inch, or you can join two pipes with a variation of 1/4 inch outside diameter. Clamp features include a tapered gasket with a gridded design and the spanner is molded flush with the gasket to prevent "hang up." The "360" has a stainless band, lugs of rugged ductile iron and bolts of corrosion-resistant Dresserloy.

## Style 360 Clamp Features:

- **One-Inch Long Nuts** allow tightening with standard deep socket wrench.
- **Drop-In Bolts** - No need to remove bolts in the ditch. No loose parts to lose or misplace.
- **Multi-Band Clamp** - Features a multi-band design in the 14" through 30" sizes. Clamp is packaged and shipped "in the flat" meaning the bands are not formed to the radius of the pipe. Reduces storage space and installation time, and has twice the adjustment range of the single-band clamp.
- **Stainless Steel Bolts and Nuts** available upon request.

## Style 360™ All-Around Repair Clamp Specifications for Sizes 2" thru 30"

Nom. Size (In.)	Range of Fit (OD)	Clamp Widths (In)	Max. PSI	Nom. Size (In.)	Range of Fit (OD)	Clamp Widths (In)	Max. PSI
2	2.35 - 2.63 2.70 - 3.00	7.5 or 12.5 <b>0.024" Thick Band</b>	250	10	11.04 - 11.44 11.34 - 11.74 11.75 - 12.10 12.00 - 12.45	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	90
3	2.97 - 3.25 3.46 - 3.70 3.73 - 4.00 3.96 - 4.25	7.5 or 12.5 7.5, 12.5 or 20 <b>0.024" Thick Band</b>	250 220	12	12.62 - 13.02 13.10 - 13.50 13.40 - 13.80 13.70 - 14.10 14.00 - 14.40	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	90
4	4.45 - 4.86 4.74 - 5.14 4.95 - 5.35	7.5, 12.5 or 20 7.5, 12.5, 20 or 30 <b>0.024" Thick Band</b>	170	<b>2-Band Sizes</b>	14.38 - 15.13 15.07 - 15.82 15.92 - 16.67 16.56 - 17.31 17.15 - 17.90 17.82 - 18.57 18.46 - 19.21 19.23 - 19.98 19.90 - 20.65 20.70 - 21.45 21.52 - 22.27 22.12 - 22.87 22.90 - 23.65	20 & 30 <b>0.048" Thick Band</b>	130
4-5	5.22 - 5.62	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	200				110
6	5.95 - 6.35 6.56 - 6.96 6.84 - 7.24 7.05 - 7.45 7.45 - 7.85	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	200				85
8	7.95 - 8.35 8.54 - 8.94 8.99 - 9.39 9.27 - 9.67	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	160				60
8-10	9.70 - 10.10	7.5, 12.5, 20 or 30	120	<b>3-Band Sizes</b>	23.28 - 24.38 THRU 29.62 - 30.72	20 & 30 <b>0.048" Thick Band</b>	45
10	10.64 - 11.04	7.5, 12.5, 20 or 30 <b>0.036" Thick Band</b>	90				