

# MUELLER® BRAND SINGLE SECTION ALL STAINLESS STEEL PIPE REPAIR CLAMPS

## Typical Clamp



540

## 540 Series Single Section All Stainless Steel Pipe Repair Clamps - for 2" through 12" cast iron, ductile iron, steel pipe, A-C and PVC pipe.

To specify the catalog number, provide the following information :

1. Style number—**540**
2. Length—**Standard length available (inches): 7-1/2 (list as "7"), 12-1/2, 15, 20, 30**
3. Size number—**from chart on page 19**
4. Catalog number prefix or suffix for optional features, if desired.

The catalog number for a 540 Single Section Full-Seal Repair Clamp, 12" long for 8" cast iron pipe is 540-12-899.

Clamp style number	Clamp length	Clamp size number
540	12	899

## Extra Nuts & Washers

Clamp size	Nut size	Nut part no.	Washer part no.
4" - 12" (Standard Nut)	5/8"	311581	311582



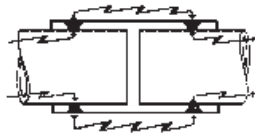
Nut & washer

## Deep socket wrenches

Long ratchet handle has thumb- tip reverse. Deep sockets (3-1/4") have double hex (12 pt.) and 1/2" square drive.



Part no.	Description
515204	15-3/4" with reversible Ratchet Handle
515207	1-1/16" Socket for 2" and larger clamps



Bonding device

## Bonding device for cathodic protection

Metallic conductors are set in the gasket to provide contact between the band and the pipe surface and are available on all 500 series clamps. These conductors permit electrical current flow by establishing positive contact with pipe and band on each side of the pipe crack or break.

To specify optional bonding device for cathodic protection, add a prefix of "2" to catalog number.

Example: 2-540-12-899.



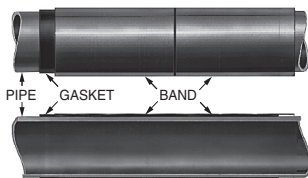
Bonding device

## Add-on feature allows long lengthwise repairs

The gasket is cemented into the band in a 1" offset position. This allows overlapping the gasket with the band of another offset clamp when repairing a longer than usual area of pipe. This feature is not available on Service Outlet style clamps.

To specify optional add-on feature for longer than usual repairs, add a prefix of "1" to catalog number.

Example: 1-540-12-899.



Add-on feature

**IMPORTANT:** These pipe repair clamps have demonstrated their capability to seal against water pressures commonly encountered in distribution systems. Smaller diameter clamps of a given design can seal against higher pressures than larger ones. In addition, the pressure that a clamp can contain depends upon the torque applied to the bolts, the uniformity of bolt tightening (when there is more than one bolt), as well as the type and extent of pipe damage, surface condition of the pipe, environmental conditions, and installation workmanship.