

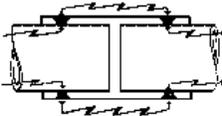
Typical Single Section
Servi-Seal Clamp



Style number 541-549



541-549 Series
nut and washer



Bonding device



Bonding device

Mueller 541 - 549 Series Single Section Servi-Seal All Stainless Steel Pipe Repair Clamps - with integral 3/4" through 2" IP/CC Threaded service outlet-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—541-549 (see chart below)
2. Length—Standard length available (inches): 7-1/2 (list as "7"), 10, 12-1/2, 15, 20, 30
3. Size number—from chart on page 15.18
4. Catalog number prefix or suffix for optional features, if desired.

The catalog number for a Single Section Servi-Seal Repair Clamp with 3/4" IP outlet, 12" clamp length for 8" cast iron pipe is 541-12-899.

Clamp style number	Clamp length	Clamp size number
541	12	899

Clamp style number

Style number	Size/type of outlet tapping thread	Sizes available*
541	3/4" IP	2.35-14.40
542	3/4" CC	2.35-14.40
543	1" IP	2.35-14.40
544	1" CC	2.35-14.40
545	1-1/4" IP	4.45-14.00
546	1-1/2" CC	4.45-14.00
547	1-1/2" IP	4.45-14.00
548	2"CC	4.45-14.00
549	2"IP	4.45-14.00

*Clamps available to fit specific size pipe within this nominal range.

Extra Nuts and Washers for Mueller Single Section Full Seal All Stainless Repair Clamps

Clamp size	Bolt size	Bolt part number	Nut part number
4"-12" (standard nut)	5/8"	311581	311582

*Clamps available to fit specific size pipe within this nominal size range.

Deep socket wrenches

Specially designed for use with Mueller Full-Seal Repair Clamps. Long ratchet handle has thumb-tip reverse. Deep sockets (3-1/4") have double hex (12 pt.) and 1/2" square drive.



Part number	Description
515204	15-3/4" with reversible ratchet handle
515207	1-1/16" socket for 4" and larger clamps

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: 2-541-12-899.

Note: For O.D. not shown contact our Customer Service Center or your Mueller Sales Representative.

IMPORTANT: MUELLER 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.