

MUELLER® BRAND SINGLE SECTION SERVICE OUTLET PIPE REPAIR CLAMPS

Typical Clamp



501-509

Single Section Servi-Seal 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—501-509 (see chart below)
2. Length—Standard length available (inches): 5, 6, 7-1/2 (list as "7"), 9, 12, 15, 18, 20, 24, 30
3. Size number—from chart on page 13
4. Catalog number prefix or suffix for optional features, if desired.

The catalog number for a Single Section Service Outlet Repair Clamp with 3/4" IP outlet, 12" long for 8" cast iron pipe is 501-12-899.

Clamp Style Number	Clamp length	Clamp Size Number
501	12	899

Clamp style number

Style number	Size/type of outlet tapping thread	Sizes available*
501	3/4" IP	2.35-14.00
502	3/4" CC	2.35-14.00
503	1" IP	2.35-14.00
504	1" CC	2.35-14.00
505	1-1/4" IP	4.45-14.00
506	1-1/2" CC	4.45-14.00
507	1-1/2" IP	4.45-14.00
508	2" CC	4.45-14.00
509	2" IP	4.45-14.00

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



Starter nut

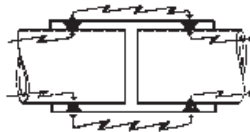


Standard bolt & nut

Extra bolts and nuts

Clamp size	Bolt size	Bolt part number	Nut part number
2" - 3-1/2"	1/2" x 6"	521009	521010
4" - 12"(Standard Bolt & nut)	5/8 x 6"	521008	195236
4" - 12" (Starter Bolt & nut)	5/8 x 7"	524308	526655

NOTE: 4" and larger 500 Series Clamps are provided with one starter bolt/nut per side as standard.



Bonding device

Stainless steel bolts

For optional 304 stainless steel bolts, washers and nuts, add "S-" prefix to clamp catalog number.
Example: S-501-12-899.

Deep socket wrenchs

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" reversible Ratchet Handle
520344	7/8" Socket for 2" through 3-1/2" clamps
515207	1-1/16" Socket for 4" and larger clamps
519575	1/2" x 3/4" Adapter

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: 2-501-12-899.