

EZ-MAX[®] PLUS

Part Number	Nominal Diameter (inch)	Width (Inch)	Range (Inch)	Pipe Class Coverage	Approx. Weight (Lbs.)
4006-0216-150	1.5"	6"	1.86 – 2.16"	1.5"IPS, 2"CTS	3
4006-0265-150	2"	6"	2.35 – 2.65"	2"IPS, 2.5"CTS	4
4006-0315-150	2.5"	6"	2.85 – 3.15"	2.5"IPS, 3"CTS	4
4009-0425-150-EXT	3"	9"	3.42 – 4.25"	IPS to AC 200 Maximum RB and 4" CTS	8
4009-0527-150-EXT	4"	9"	4.47 – 5.27"	IPS to AC 150 Minimum RB	9
4009-0560-150-EXT	4-5"	9"	4.80 – 5.60"	DIP to AC 200 Maximum RB	9
4009-0630-150-EXT	6"	9"	5.50 – 6.30"	5"IPS, 6"CTS and 6" OD Steel	11
4009-0740-150-EXT	6"	9"	6.60 – 7.40"	IPS to AC 200 Minimum RB	11
4009-0764-150-EXT	6"	9"	6.84 – 7.64"	DIP to AC 200 Maximum RB	12
4009-0860-150-EXT	8"	9"	7.80 – 8.60"	8" OD Steel	12
4009-0940-150-EXT	8"	9"	8.60 – 9.40"	IPS to AC 150 Minimum RB	13
4009-0980-150-EXT	8"	9"	9.00 – 9.80"	DIP to AC 200 Maximum RB	14
4009-1153-150-EXT	10"	9"	10.73 – 11.53"	IPS to AC 100 Minimum RB	17
4009-1215-150-EXT	10"	9"	11.35 – 12.15"	Pit Cast to AC 200 Maximum RB	17
4009-1355-150-EXT	12"	9"	12.75 – 13.55"	IPS to AC 100 Minimum RB	21
4009-1440-150-EXT	12"	12"	13.60 – 14.40"	AC 100 Minimum to AC 200 Maximum RB	22
4012-0527-150-EXT	4"	12"	4.47 – 5.27"	IPS to AC 150 Minimum RB	12
4012-0560-150-EXT	4-5"	12"	4.80 – 5.60"	DIP to AC 200 Maximum RB	12
4012-0630-150-EXT	6"	12"	5.50 – 6.30"	5"IPS, 6"CTS and 6" OD Steel	15
4012-0740-150-EXT	6"	12"	6.60 – 7.40"	IPS to AC 200 Minimum RB	15
4012-0764-150-EXT	6"	12"	6.84 – 7.64"	DIP to AC 200 Maximum RB	15
4012-0860-150-EXT	8"	12"	7.80 – 8.60"	8" OD Steel	18
4012-0940-150-EXT	8"	12"	8.60 – 9.40"	IPS to AC 150 Minimum RB	18
4012-0980-150-EXT	8"	12"	9.00 – 9.80"	DIP to AC 200 Maximum RB	18
4012-1153-150-EXT	10"	12"	10.73 – 11.53"	IPS to AC 100 Minimum RB	21
4012-1215-150-EXT	10"	12"	11.35 – 12.15"	Pit Cast to AC 200 Maximum RB	21
4012-1355-150-EXT	12"	12"	12.75 – 13.55"	IPS to AC 100 Minimum RB	22
4012-1440-150-EXT	12"	15"	13.60 – 14.40"	AC 100 Minimum to AC 200 Maximum RB	23
4015-0527-150-EXT	4"	15"	4.47 – 5.27"	IPS to AC 150 Minimum RB	15
4015-0560-150-EXT	4-5"	15"	4.80 – 5.60"	DIP to AC 200 Maximum RB	15
4015-0630-150-EXT	6"	15"	5.50 – 6.30"	5"IPS, 6"CTS and 6" OD Steel	16
4015-0740-150-EXT	6"	15"	6.60 – 7.40"	IPS to AC 200 Minimum RB	19
4015-0764-150-EXT	6"	15"	6.84 – 7.64"	DIP to AC 200 Maximum RB	19
4015-0860-150-EXT	8"	15"	7.80 – 8.60"	8" OD Steel	20
4015-0940-150-EXT	8"	15"	8.60 – 9.40"	IPS to AC 150 Minimum RB	22
4015-0980-150-EXT	8"	15"	9.00 – 9.80"	DIP to AC 200 Maximum RB	22
4015-1153-150-EXT	10"	15"	10.73 – 11.53"	IPS to AC 100 Minimum RB	27
4015-1215-150-EXT	10"	15"	11.35 – 12.15"	Pit Cast to AC 200 Maximum RB	27
4015-1355-150-EXT	12"	15"	12.75 – 13.55"	IPS to AC 100 Minimum RB	34
4015-1440-150-EXT	12"	24"	13.60 – 14.40"	AC 100 Minimum to AC 200 Maximum RB	34
4024-0527-150-EXT	4"	24"	4.47 – 5.27"	IPS to AC 150 Minimum RB	24
4024-0560-150-EXT	4-5"	24"	4.80 – 5.60"	DIP to AC 200 Maximum RB	24
4024-0630-150-EXT	6"	24"	5.50 – 6.30"	5"IPS, 6"CTS and 6" OD Steel	29
4024-0740-150-EXT	6"	24"	6.60 – 7.40"	IPS to AC 200 Minimum RB	29
4024-0764-150-EXT	6"	24"	6.84 – 7.64"	DIP to AC 200 Maximum RB	29
4024-0860-150-EXT	8"	24"	7.80 – 8.60"	8" OD Steel	35
4024-0940-150-EXT	8"	24"	8.60 – 9.40"	IPS to AC 150 Minimum RB	35
4024-0980-150-EXT	8"	24"	9.00 – 9.80"	DIP to AC 200 Maximum RB	35
4024-1153-150-EXT	10"	24"	10.73 – 11.53"	IPS to AC 100 Minimum RB	42
4024-1215-150-EXT	10"	24"	11.35 – 12.15"	Pit Cast to AC 200 Maximum RB	42
4024-1355-150-EXT	12"	24"	12.75 – 13.55"	IPS to AC 100 Minimum RB	54
4024-1440-150-EXT	12"	24"	13.60 – 14.40"	AC 100 Minimum to AC 200 Maximum RB	54

EZ-MAX[®] PLUS

Repair Clamp



EZ-Max is a patented and trademarked product developed by Krausz Industries, Ltd. Form #4000-08/07

TPS
Total Piping Solutions, Inc.
 1760 Haskell Road, Olean, New York 14760
 TEL: 716-372-0160, FAX: 716-372-1767
 E-Mail: sales@tps.us
 VISIT OUR WEBSITE: <http://tps.us>



TPS Total Piping Solutions

EZ-MAX[®] PLUS-4000

Series Pipe Repair Clamps



... The Proven Time-Savers

- For Water and Sewerage Applications, above and below ground
- Significant Inventory Reduction
- 100% More Range than Standard Repair Clamps (Accommodates a Pipe Range of 8/10ths of one inch)
- Superior combination Mat-type Gasket with Pressure Ring Sealing Capabilities
- No glue Gasket Attachment
- Easy Fitting . . . Either two bolts (6 inch wide), three bolts (9 inch wide) four bolts (12 inch wide), five bolts (15 inch wide), eight bolts (24 inch wide)
- Bolts require no disassembly or removal
- Unique Patented Lug Assembly with Polycarbonate High Impact lug Retainer
- Lightweight . . . can be handled by one person
- Available in diameters from 1.5 to 12 inches for all types of pipe ranging from IPS to Asbestos Cement
- Wrap around type installation (no disassembly required)
- Standard 304 Stainless Steel no weld design
- 150 PSIG Rated Working Pressure



EZ-Max Plus 15 and 24" Wide



EZ-Max Plus 12" Wide



EZ-Max Plus 9" Wide

The EZ-MAX PLUS 4000 repair clamp line is suited to a wide range of pipe repair conditions, and each size will replace between three and four standard range clamp designs in your inventory.

Each repair clamp accommodates a range of up to 8/10ths of an inch. The EZ-MAX repair clamp is available in widths ranging from 6", 9", 12", 15" and 24" wide.

The EZ-MAX PLUS 4000 offers an efficient range adjustable band, a deep waffled mat-type gasket with pressure assisted sealing rings, and NSF61 Registered EPDM compounded gasket. The gasket is equipped with a spanner plate that is mechanically attached to the band to provide completely uniform gasket pressure around the pipe. This method eliminates the need to mold the spanner plate in the gasket, allowing the EZ MAX to provide a faster seal during installation.

The EZ-MAX PLUS 4000 wraparound clamp requires no disassembly. The installer simply wraps the clamp around the pipe, slides it over the break, applies the quick-set lug system and tightens the bolts to the required torque. All work is performed from the topside of the low profile clamp, eliminating the need for extra excavation and under-dig for the wrench.

The EZ-MAX PLUS 4000 can be easily handled by one person due to the nature of its superior lightweight materials of construction. The repair clamp is equipped with a corrosion resistant type 304 stainless steel pipe-reinforcing band, and comes with 304 stainless steel spanner, nuts and bolts.

EZ-MAX PLUS 4000 Series Specifications

Materials:

304 Stainless Steel Band and Lug Assembly with High Impact Polycarbonate Lug Retainer

Spanner Plate:

304 Stainless Steel, integral with the band assembly

Bolts and Nuts:

(ANSI 304/303) Stainless Steel protected with our proprietary Maxi-Lube[®] anti-seize type plating to prevent galling.

Gasket:

No-glue Waffled mat-type Gasket with pressure assisted sealing rings.

NSF-61 Registered EPDM gasket compound approved for contact with drinking water and sewerage. The gasket is molded to include a lap type tapered end for easy installation and wrap around the pipe. Temperature range: -20°F to 220°F

Call for Information on 1/2 - 2" AWWA or IP Threaded Outlets

