EZ-MAX®
Wide Range Repair Solutions

Maximum Range. Minimum Effort.
EZ-MAX® Repair Clamp *

- **Lugs**
  - Polycarbonate

- **Gasket Bridge**
  - Type 304 Stainless Steel

- **Mat - Type Gasket with Pressure Ring Sealing**
  - EPDM compounded for water and sewerage

- **Insulated Bolts**
  - Insulate from electric current when installed on metal pipe

- **Body**
  - One folding action
  - No-weld
  - Type 304 Stainless Steel

- **Nuts & Bolts**
  - Type 304 Stainless Steel
  - Rolled thread and anti-galling coating

**Unique Patented Closing Mechanism**
- Precision Casting
- Type 304/304L Stainless Steel

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**Suits These Pipe Materials:**

- Ductile Iron
- Cast Iron
- Steel
- PVC
- Cement
- GRC

* Picture based on EZ-MAX size 80-300mm
<table>
<thead>
<tr>
<th>DN (mm)</th>
<th>Working Range (mm)</th>
<th>Lengths (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40-65</td>
<td>8mm</td>
<td>150mm, 225mm, 300mm</td>
</tr>
<tr>
<td>80-300</td>
<td>Up to 22mm</td>
<td>150mm, 225mm, 300mm, 375mm*, 600mm*</td>
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<tr>
<td>350-600 Made to Order</td>
<td>40mm</td>
<td>300mm, 375mm, 600mm</td>
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* Available from DN 100mm - 300mm
EZ-MAX® Family Features

EZ-MAX. Wide-Range Repair Solutions.
EZ-MAX wide-range clamps repair holes and longitudinal cracks in water and wastewater pipes. Their unique design substantially reduces inventory and on-vehicle stock as one Krausz EZ-MAX repair clamp can replace up to three standard competitor’s clamps. Highly reliable and easy to install, EZ-MAX is both extremely efficient and very cost effective. The patented bolt holder enables easy installation by one person working alone.

Easy to use
- Lightweight, with a single top-facing locking mechanism (up to DN 300) or two top-facing locking mechanisms (DN 350-600).
- Unique, patented bolt holder enables one-person installation.
- No need to re-torque bolts like other clamps in the market.
- Can slide over the pipe before final positioning and closing.

Durable and long-life design
- Monoblock design delivers fortified strength and enhanced flexibility.
- All metal parts are made from 100% stainless steel.
- EZ-MAX’s single-fold design eliminates welding and fortifies corrosion resistance.
- Gasket is securely connected to the body of the clamp with insulated bolts, not glue.
Substantially reduces inventory

- Extended working range, up to double the market standard.
- EZ-MAX is a wide-range clamp and can replace up to 3 dedicated clamps.

Extreme performance

- Mat-type gasket with pressure ring sealing capabilities for superior sealing.
- Patented reinforced material embedded on back of gasket to prevent creeping and loss of torque.
- Advanced Molecular Anti-Galling (MAG) unique dry treatment process on nuts and bolts, based on embedded zinc, prevents galling and enables repeated bolt tightening; it also eliminates the need for grease, preventing dust and dirt build-up.
EZ-MAX® Product Information

All products meet or exceed standards NSF-61 and NSF-372.

Body:
- AISI 303/304 Stainless Steel (DIN 1.4301).

Mat-type Gasket with Pressure Ring Sealing:
- EPDM compounded for water and sewerage, meets international standards for contact with drinking water.

Gasket Bridge:
- AISI 304 Stainless Steel.

Compression Beam:
- AISI 304 Casting (ASTM-A351-CF8).

Lugs:
- Polycarbonate.

Nuts & Bolts:
- AISI 304 Stainless Steel. Rolled thread and anti-galling coating.

Working Pressure:
- 10 Bar.

Rated Pressure:
- 15 Bar.

Working Temperature:
- Continuous Operation: -30°C up to +85°C.
- Short Time Operation: up to +100°C.

Vacuum Test:
- 0.8 Bar.

* Data may vary according to product type and size. For complete technical information please refer to product specification sheet.
Krausz Industries develops, designs, and manufactures market-leading smart products for repairing and connecting different types of pipes for potable water and sewage.

During more than 90 years of industry leadership, Krausz has earned a solid reputation for innovative, high-quality products that are exceptionally easy to use and are extremely durable; products that save significant time and cost in installation, inventory and maintenance.

With millions of installations worldwide, Krausz products expertly meet immediate connection and repair needs and prevent future pipe damage, delivering long-lasting value.
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