## REPAIR CLAMPS WITH CAST LUGS

## APPLICATIONS:

The ROBAR 5500 Series Repair Clamps with cast lugs are used to effectively repair holes or breaks in water mains.

## MATERIAL SPECIFICATIONS:

Shell: T304 Stainless Steel.
Lugs: Ductile Iron, epoxy coated.
Armor: $\quad$ T304 Stainless Steel.
Gasket: NBR (Buna N) Rubber.
Fasteners: 5/8 HSLA bolts and nuts. Stainless steel option.

## OPTIONS:

- Outlet taps: 3/4" to 2" IP or 3/4" to 2" CC.
- Other steel and rubber material specifications.
- Multiple sections other than those specified below.



## 5518 (Style 1)

- 1 Section sizes 3" - 12".


5528 (Style 2)

- 2 Sections sizes 4"-16".


## HOW TO ORDER

Determine the product number ( 5518 / 5528 / 5538), high limit number (see pages 5.1.2, 5.1.3 and 5.1.4), length of clamp and outlet size if any and then order by using the appropriate ordering code as shown in the following example.
For a one section (Style 1) clamp, 8" long, for a pipe with an OD of between ( 6.85 " -7.25 "), the ordering code is:

| $\mathbf{5 5 1 8}$ | - | $7.25 "$ <br> product <br> high limit <br> number | of range |
| :--- | :--- | :--- | :--- |
| clamp <br> clamp |  |  |  |
| width |  |  |  |

i.e. 5518-7.25 x 8

As above but with a $3 / 4$ " cc outlet 5518-7.25-8 x 3/4 CC

For a two section (Style 2) clamp, 12" long, for a pipe with an OD of between (7.05" - 7.85"), the ordering code is:

| 5528 | 7.85" | X | 12" |
| :---: | :---: | :---: | :---: |
| product | high limit |  | clamp |
| number | of range |  | width |

i.e. 5528-7.25 x 8

As above but with a $3 / 4$ " cc outlet 5528-7.85-12 x $3 / 4$ CC

For a three section (Style 3) clamp, 16" long, for a pipe with an OD of between (21.40" - 22.60"), the ordering code is:

| 5538 | - | $22.60 "$ |
| :--- | :--- | :--- | :--- |
| product |  |  |
| number |  |  |$\quad$| high limit |
| :--- |
| of range |$\quad$| clamp |
| :--- | :--- |

i.e. 5538-22.60 x 16

As above but with a $3 / 4$ " cc outlet 5538-22.60-16 x $3 / 4$ CC

Note: - Prices for special designs, lengths or diameters may be obtained from the factory on request

- If tapped outlets are required, add outlet price from price list.
- EC Pads available upon request.


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