# **REPAIR CLAMP TYPE RS-O**

PIPELINE PRODUCTS FOR WATER, GAS AND INDUSTRIAL APPLICATIONS

Romacon stainless steel repair clamps type RS-O are used for permanent repairs of broken and damaged pipes

# For water, gas and petrochemical fluids



## Application

The RS-O repair clamp is in fact a small version of the RS-1 repair clamp, having a range of max. 4 mm. The clamp is used on pipes for which RS-1 clamps are not available due to the small pipe diameter. RS-O is available for pipe nominal diameters 1/2" up to 2". Available length 75, 100 and 150 mm.

The clamps can be used on the following pipe types:

- Ductile Iron (DI)Cast Iron (CI)
- PE coated steelPVC\*
- GRP\*
- Steel (St.)Asbestos Cement (AC)
- PE\*

\* If pipe repair clamps are to be used on plastic pipes, please always contact Romacon or a Romacon distributor for more information regarding the application and restrictions on these pipe types.

#### Pressure ratings

Pressure ratings for water \*\* depend on the type of break or damage, pipe OD, medium etc. In general, RS-O clamps can resist a working pressure of 16 bars.

\*\* Please contact Romacon or your distributor for more information regarding pressures on gas pipes.

## Available sizes

RS-O clamps are available in several different working ranges from 19-23 to 60-64. Please consult our price-list for more details on the working ranges. Available lengths: 75, 100 and 150 mm.

#### Available rubber gaskets

RS-O clamps can be supplied with the following types of rubber:

EPDM	- potable water - waste water	max 60 degr. C.
epdm ht	- potable water - waste water	max 150 degr. C.
NBR	- natural gas - potable water - waste water	max 70 degr. C.

Our rubber gaskets are certified to European standards, such as ACS (France) and WRAS (UK). Please contact us for a detailed list of current certifications.