REPAIR CLAMP TYPE RS-C

PIPELINE PRODUCTS FOR WATER, GAS AND INDUSTRIAL APPLICATIONS

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

For water, gas and petrochemical fluids



Application

The RS-C Clamp is designed for pipes of DN 20 up to and including DN 200 RS-C clamps can be used as an economical alternative to RS-1 clamps, but only for local damages.

The clamps can be used on following pipe types:

• Ductile Iron (DI)

• Asbestos Cement (AC)

- PE coated steel
- Cast Iron (CI)
- PVC*
- Steel (St.)
- GRP*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-C clamps can resist a working pressure of 16 bar for pipes up to DN 150 and 10 bar for pipes with DN > 150.

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

Available sizes

RS-C clamps are available in several different working ranges for pipes of DN 20 up to and including DN 200. Please consult our price-list for more details on the working ranges. Available lengths: 100, 150 and 200 mm.

Available rubber gaskets

RS-C 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.
VITON	- several chemicals please contact Romacon	max 200 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.