INTERNAL PIPE REPAIR CLAMP - LOW PROFILE - EXPANSION SEALS

Repair inflow leaks from inside the pipe.

**WA. Internal repair clamps** are used for permanent repairs of broken and damaged pipes from the inside.

**Applications:** water, gas and petrochemicals

Internal pipe repair clamps are permanent repair solutions for leaking pipe joints or other crack or leak repairs.

Low profile internal sealing systems that do not affect optimum water flow characteristics.

Internal repair clamps are used for permanent repairs of broken and damaged pipes from the inside. The clamp can be installed inside pipes of various materials. To installation the stainless steel sections special tools are not required.

Most pipe sizes may be sealed, non pressurized or pressurized.

The special profile on the external side of the rubber gasket will ensure a complete sealing surface between the expansion sections and the pipeline ID. All the metal components are made of stainless steel 316L quality

**Application:**

Internal repair clamps can be installed inside the pipes of from 20 inch / 500 mm. - or larger - and a safe operating pressure can be exercised up to 240 psi / 16 bar. The special profile on the external side of the rubber gasket will ensure a complete sealing surface between the expansion sections and the pipeline to be repaired.

The solid and functional expansion system provides proper distribution of forces on the rubber seal, so that a perfect sealing is created.