



Used for emergency and permanent repair of breaks, pitting, cracks and holes in pipes. This type of repair clamp can be offered in many variations. Pending the pipe diameter and the tolerance these clamps are available in one, two or three sections.

SPECIFICATIONS:

Thread protection caps
Bolts

- Plastic caps to protect the thread.
- Stainless steel AISI 304 (A2); Dimensions depend on diameter. M12, M14 or M16 (metric thread according DIN267). Thread is PTFE (Teflon™) coated to ensure free running.

Lifterbar
Nuts

- Stainless steel AISI 304 (A2). L shaped. Lips hold bolts in position while tightening.
- Stainless steel AISI 304 (A2). Size M12, M14 or M16 according DIN934. Extra yellow passivated to optimize free running.

Washer

- Stainless steel AISI 304 (A2). Size M12, M14 or M16.

Body Shell

- Stainless steel AISI 304 (A2)

Armour plate

- Vulcanised into the gasket for all standard clamps Stainless steel AISI 304.

Gasket

- NBR gasket, proper for both gas and water purposes. It has a waffle structure and tapered ends. EPDM or Viton gaskets are optional.

Sidebar

- Stainless steel AISI 304

Guide finger

- Stainless steel AISI 304, Guide fingers keep the bolts in position.

Additional

- After welding all stainless steel parts are passivated to obtain a high corrosion resistance.
- Further to the above mentioned technical specifications; products are also available in AISI 316/316L quality.

WORKING PRESSURE:

One section repairclamp	Two section repairclamp		Three section repairclamp					
	WATER	GAS	WATER	GAS				
20 - 95	20	5	88 - 282	16	4	270 - 460	10	3
106 - 219	16	4	295 - 510	10	3	475 - 630	6	2
237 - 350	10	3	520 - 625	6	-	702 - 780	4	-
			705 - 755	4	-	813 - 970	2	

All mentioned working pressures on all our documents are only valid in optimum circumstances and based on document 2009.04.24.PRES-N002. please contact us for a copy of this document.

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