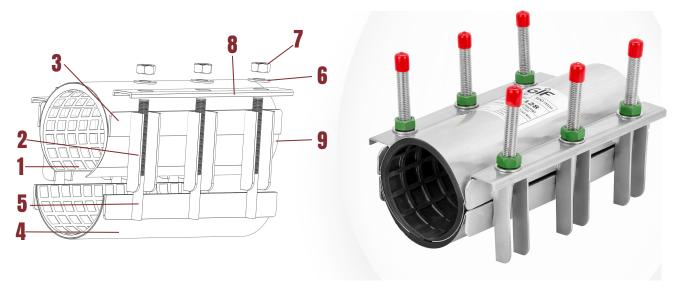


GRC20 TWO SECTION EASY REPAIR CLAMP TECHNICAL DETAILS



No	Description	Explain
1	Gasket	EPDM,NBR or Viton.
2	Guide Sheet	Stainless steel AISI 304 or AISI 316.
3	Support Sheet	Stainless steel AISI 304 or AISI 316.
4	Body	Stainless steel AISI 304 or AISI 316.
5	Bolt	Stainless steel AISI 304 or AISI 316.
6	Washer	Stainless steel AISI 304 or AISI 316.
7	Nut	Stainless steel AISI 304 or AISI 316.
8	"U" Sheet	Stainless steel AISI 304 or AISI 316.
9	Armour Sheet	Stainless steel AISI 304 or AISI 316.

Sealing gasket

EPDM
Suitable for water, air and some chemical products. From -20°C to 100°C.

NBR
Suitable for fuel, gas and some hydrocarbons. From -20°C to 80°C.

Viton
Suitable for several chemicals. From -40°C to 220°C.

RANGE	Bolt	Torque	Working Pressure
DN50-DN200	M14	110-130 NM	16bar - 232PSI
DN200-DN350	M16	130-150 NM	16bar - 232PSI
DN350-DN600	M16	130-150 NM	10bar-145PSI
DN600-DN800	M18	150-170 NM	10bar-145PSI

^{*}Large ,different diameters and bigger lengths can be produced on request, please ask our sales department.

Following types of damage can be repaired



Connection of pipes with angular deflection



Connection of pipes with movement



Repair of pipes with cracks



Connection of pipes with different diameter



Connection of pipes with gaps between



Connection of misaligned pipes

Advantages



inht woinh





Storage space saving



Cost saving installation