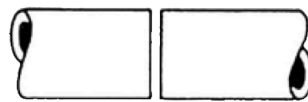


REPAIR CLAMP (2 CLOSURES)

FEATURES:

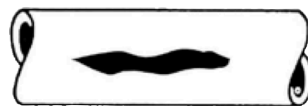
- Suitable for ductile iron, steel, fiber cement, PVC, GRP (with restrictions), and PE (with restrictions)
- Working pressure: 10 bar and 16 bar
- **With ACS product certificate**
- For the repair of:



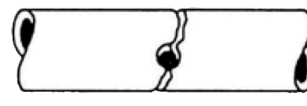
Pipe Longitudinal connection



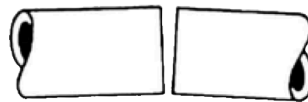
Broken Damage due pipes



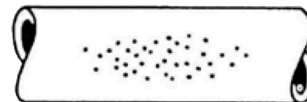
Misaligned cracks



Pin to hot taps



pipes



holes

- Considerations:
 - > The clamp width shall be less than or equal to the pipe diameter.
 - > For pipes with an outside diameter of up to 350 mm, the clamp width shall be 150 mm longer than the crack length. For the rest of pipes, it shall be 200 mm. For PVC pipes, the clamp width shall be 50% greater
 - > If two pipe sections are joined, the maximum permissible gap is 10 mm, the maximum permissible angular deviation is 2°, and the maximum permissible offset is 3 mm

MATERIALS:

- **Body:** Stainless steel AISI 304 or AISI 316L
- **Studs:** Stainless steel AISI 304 (M14 and M16)
- **Nuts:** Stainless steel AISI 304 or AISI 316 with a molybdenum coating
- **Washers:** Stainless steel
- **Gasket:** NBR or EPDM

DIMENSIONS:

REF	DN	PRESSURE (bar)	RANGE	L	STUDS	TORQUE *
4259	80	16	88 – 110	200	M12	
4260	100	16	108 – 128	200	M12/M14	80 – 100
4261	100	16	112 – 134	200	M12	
4262	125	16	120 – 140	200	M12	
4263	125	16	133 – 155	200	M14	
4264	125	16	138 – 160	200	M14	
4265	150	16	150 – 170	200	M14	
4266	150	16	158 – 180	200	M14	
4267	150	16	168 – 190	200	M14	
4268	175	10	195 – 217	200	M14	
4269	175	10	190 – 210	200	M14	
4270	200	10	210 – 230	200	M14	
4271	200	10	216 – 238	200	M14	
4272	200	10	238 – 260	200	M14	
4273	250	10	273 – 293	200	M14	
4274	250	10	295 – 315	200	M14	
4275	150	10	168 – 190	250	M14	
4276	200	10	216 – 238	250	M14	
4277	200	10	225 – 246	250	M14	
4278	225	10	238 – 260	250	M14	
4279	250	10	295 – 315	250	M14	
4280	300	10	314 – 335	250	M14	
4281	350	10	365 – 385	250	M16	
4282	350	10	365 – 385	300	M16	
4283	125	10	120 – 140	300	M12	
4284	150	10	168 – 190	300	M14	
4285	200	10	238 – 260	300	M14	
4286	250	10	273 – 293	300	M14/M16	100 – 120
4287	250	10	295 – 315	300	M14	
4288	350	10	348 – 368	300	M16	
4289	350	10	376 – 396	300	M16	
4290	350	10	390 – 410	400	M16	

REF	DN	PRESSURE (bar)	RANGE	L	STUDS	TORQUE *
4291	400	10	404 – 424	400	M16	
4292	100	10	108 – 128	400	M12	
4293	200	10	216 – 238	400	M14	
4294	250	10	273 – 293	400	M14	
4295	300	10	322 – 344	400	M14	
4296	400	10	420 – 440	400	M16	
4297	450	10	440 – 460	400	M16	
4298	450	10	457 – 477	400	M16	
4299	450	10	468 – 488	400	M16	
4300	400	10	420 – 440	500	M16	
4301	400	10	435 – 455	500	M16	
4302	450	10	450 – 470	500	M16	
4303	450	10	468 – 488	500	M16	
4315	150	16	159 – 169	200	M14/M16	80 – 100
4397	300	10	322 – 344	300	M14	
4399	175	10	195 – 217	300	M14	

* These torque values are recommended, although they depend on the coefficient of friction of the studs and the presence of lubricants