

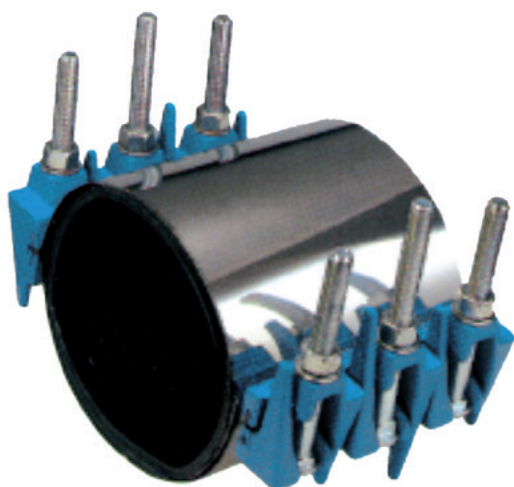


MOD. 10087

PN 10-16

DN 80-400

Repair and connection clamp double band.

**SPECIAL FEATURES**

- Double band clamp for fast repair and junction of pipes.
- Sealing and repairing of cracks, breaks and holes on pipes made from different materials (steel, ductile iron, asbestos cement, plastic) carrying water, gas and other fluids.
- Connection of off centre pipes (max. angular flexion of 4°) and pipes are out of line or offish (few millimetres of distance).
- Realized by two work pieces, clamp with several bolts.
- Possibility to create more repairing clamps by connecting more terminal junction.
- Allowable operating pressure (PFA) varying with DN.
- Other lenght on request.

**MATERIALS****Band:**

Stainless steel 1.4301 EN ISO 10088  
(equivalent to AISI 304)

**Clamp:**

Ductile iron EN-GJS-400-15 / EN 1563  
(former to GGG40) coated for corrosion protection

**Sealing gasket:**

Rubber with grid profile

**Bolts:**

Galvanized steel M16

**Nuts:**

Stainless steel A2-70 EN ISO 3506

DN		RANGE	L	Weight (kg)
80	3"	88 - 110	200	7,2
100	4"	108 - 128	200	7,8
100	4"	114 - 137	200	7,8
125	5"	138 - 160	200	7,8
150	6"	160 - 182	200	8
175	7"	182 - 202	200	8
200	8"	202 - 224	200	8,5
200	8"	217 - 240	200	8,5
250	10"	240 - 262	200	8,5
250	10"	262 - 284	200	9
250	10"	273 - 296	200	9
300	12"	296 - 319	200	9
300	12"	324 - 346	200	9,5
350	14"	346 - 368	200	9,5
350	14"	365 - 387	200	9,5
350	14"	387 - 410	200	9,5
400	16"	410 - 432	200	10
400	16"	428 - 450	200	10
450	18"	450 - 474	200	10
450	18"	470 - 492	200	10
500	20"	492 - 516	200	10
500	20"	510-530	200	10
500	20"	510-540	200	12
550	22"	525-545	200	12
550	22"	540-570	200	13
550	22"	550-580	200	13
600	24"	570-600	200	13
600	24"	600-630	200	13

All metal, rubber, and coatings used have been designed for contact with water for human consumption, pursuant to the terms of Italian Health Ministry decree n° 174, dated 6/4/2004.