

MOD. 10188 | **PN 10-16** | **DN 40-300**

Repair and connection stainless steel clamp single band.



SPECIAL FEATURES

- Sealing and repairing of cracks, holes and breaks on pipes, even for oval pipes, pipes made from different materials (steel, ductile iron, asbestos cement, plastic) carrying water and other fluids in pressure or not.
- Connection of off centre pipes (max. angular flexion of 2°) and pipes are out of line or offish (few millimetres of distance).
- Light and easy to install.
- Single work piece.
- Rapid socket bolt each 100 mm length, Teflon coated in threaded part to avoid gripping problems.
- Fully realized from stainless steel with passivated welding for an high resistance to corrosion.
- Voltaic cell effect by using different materials (i.e. ductile iron terminal junction + stainless steel band+ steel bolts) is avoided.
- The terminal junction is welded on the band allowing an increasing of tightening torque for each bolt ensuring a better sealing of the clamp.
- Available with outlet with parallel internal threading Rp ½" - Rp 3".



MATERIALS

Band and clamp:

Stainless steel 1.4301 (equivalent to AISI 304)
 on request 1.4401 (equivalent to AISI 316)

Sealing gasket:

Rubber with grid profile

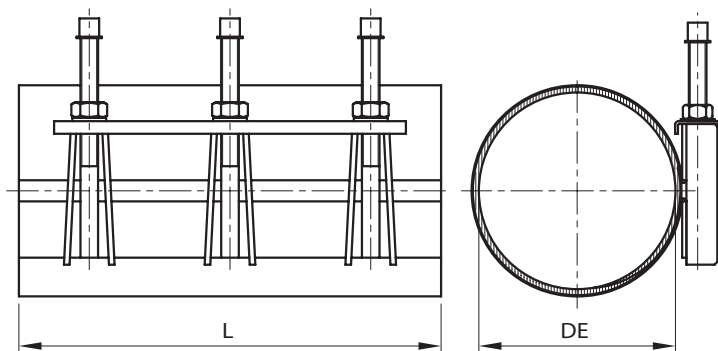
Rods:

Stainless steel 1.4301 (equivalent to AISI 304) with
 Teflon coating on threaded part

Nuts:

Stainless steel A2-70 EN ISO 3506

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.



DN	Range	PFA		L
40	44-51	16	200	-
40	48-55	16	200	-
40	52-59	16	200	-
50	57-64	16	200	-
50	60-67	16	200	300
50	63-70	16	200	300
50	67-74	16	200	300
65	70-77	16	200	300
65	73-80	16	200	300
65	75-83	16	200	300
65	82-90	16	200	300
80	87-97	16	200	300
80	95-104	16	200	300
80	98-108	16	200	300
80	102-112	16	200	300
100	108-118	16	200	300
100	113-123	16	200	300
100	118-128	16	200	300
100	120-131	16	200	300
100	125-135	16	200	300
125	133-144	16	200	300
125	139-150	16	200	300
125	145-155	16	200	300
150	151-161	16	200	300
150	159-170	16	200	300
150	165-175	16	200	300
150	168-180	16	200	300
150	176-186	10	200	300
175	180-191	10	200	300
175	193-203	10	200	300
175	200-210	10	200	300
200	209-220	10	200	300
200	215-226	10	200	300
200	219-230	10	200	300
200	222-233	10	200	300
200	228-240	10	200	300
200	243-253	10	200	300
225	252-262	10	200	300
225	261-271	10	200	300
250	271-281	10	200	300
250	280-290	10	200	300
250	294-304	10	200	300
300	315-326	10	200	300
300	320-330	10	200	300
300	324-334	10	200	300
300	335-346	10	200	300

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