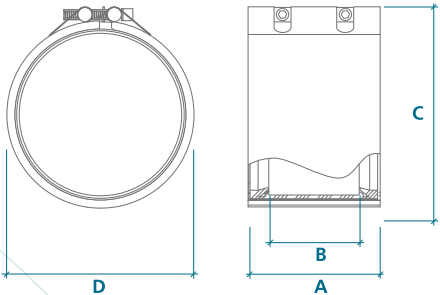


SERIES 500 / 1 Closure
Width 135 mm / All Stainless Steel



CODE	TOLERANCE (mm)	NOMINAL PRESSURE (bar)	WEIGHT (Kg)	TORQUE (Nm)	A (mm)	B (mm)	C (mm)	D (mm)
502	60-63	51	1,38	20	136	73	D+36	ED*+28
503	63-66	49	1,40	20	136	73	D+36	ED*+28
506	73-77	41	1,48	20	136	73	D+36	ED*+28
508	87-91	37	1,59	25	136	73	D+36	ED*+28
510	98-102	31	1,67	25	136	73	D+36	ED*+28
511	99-105	31	1,69	25	136	73	D+36	ED*+28
512	104-110	29	1,73	25	136	73	D+36	ED*+28
513	109-115	28	1,76	25	136	73	D+36	ED*+28
514	114-120	27	1,81	25	136	73	D+36	ED*+28
515	119-125	26	1,84	25	136	73	D+36	ED*+28
516	124-130	25	1,87	30	136	73	D+36	ED*+28
517	129-135	24	1,91	30	136	73	D+36	ED*+28
518	134-140	23	1,95	30	136	73	D+36	ED*+28
519	139-145	22	1,98	30	136	73	D+36	ED*+28
520	144-150	21	2,02	30	136	73	D+36	ED*+28
521	148-158	20	2,13	30	136	73	D+36	ED*+28
522	158-168	29	2,21	30	136	73	D+36	ED*+28
523	168-178	28	2,29	35	136	73	D+36	ED*+28
524	178-188	17	2,37	35	136	73	D+36	ED*+28
525	188-198	16	2,44	35	136	73	D+36	ED*+28
526	198-208	15	2,52	35	136	73	D+36	ED*+28
527	208-218	15	2,60	35	136	73	D+36	ED*+28
528	218-228	14	2,68	35	136	73	D+36	ED*+28
529	228-238	13	2,76	40	136	73	D+36	ED*+28
530	238-248	13	2,83	40	136	73	D+36	ED*+28

* ED= Exterior diameter of the pipe.

COUPLING FOR PIPE CONNECTION AND PIPE REPAIR SERIES S-500, WIDTH 135MM

HERMETICA SF

All stainless steel coupling for all kinds of pipe like steel, asbestos cement, cast iron, polyethylene*, PVC, GRP, etc.

MATERIALS

Casing:	Stainless steel AISI 304 or AISI 316
Reinforcement sheet:	Stainless steel AISI 304 or AISI 316
Screws:	Stainless steel AISI 304 or AISI 316 Teflon coating
Shafts:	Stainless steel AISI 304 or AISI 316 Anti-seizing system between stainless steel parts. Mechanized slot for optimal screw head setting.
Gasket:	EPDM rubber in accordance with regulation UNE-EN 681-1 and compatible with potable water according French ACS regulations.
Washers:	Brass
O-rings:	NBR rubber

SPECIFICATIONS

- › Available in diameters between 60 and 248mm (no diameter lost), NP 10 (standard).**
- › High anti-corroding resistance due to the materials used for its production.
- › Permits axial movements of up to 10mm.
- › For temperatures between -10°C and 60°C.
- › For pressures of up to 40 bar (depending on the diameter).

SAFETY ADVICE

Never apply more than the recommended torque.
Never exceed or add up the indicated parameters of tolerance.
Use safety shoes and gloves during fitting and maintenance.

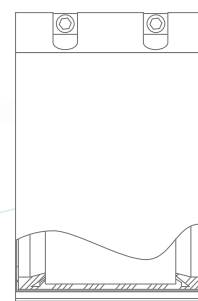
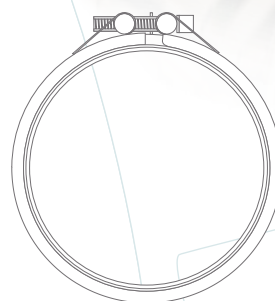
* The coupling is not apt for polyethylene pipes that are prone to move.

** For other diameters and pressures, please contact the distributor.



Desarrollos Hidráulicos SF, S. L.
CIF: B-91415935

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Subject to technical modifications. Should you have any doubts, please contact the distributor.