

COUPLING FOR PIPE CONNECTION AND PIPE REPAIR HIGH PRESSURE WIDTH 200MM



Configuration: 2 Closures. Opening lock 2 screws 100 mm length + 1 central screw 130 mm length; Hinge lock 3 screws 100 mm length

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

MATERIALS

Casing:	Stainless steel AISI 304L or AISI 316L
Reinforcement sheet:	Stainless steel AISI 304L or AISI 316L welded
Screws:	Stainless steel AISI 304L or AISI 316L Teflon coating Self-centring design O-Ring holding design
Shafts:	Stainless steel AISI 304 or AISI 316 PFTe coating prevent seizing between stainless steel parts. Mechanized slot for optimal screw head setting. O-Ring holding desing: prevent falls when the coupling is complete opened
Gasket :	EPDM rubber in accordance with regulation UNE-EN-681-1. Compatible with potable water according ACS and WRAS and D.M. 174/2004
Washers:	Brass
O-Ring:	NBR rubber



SPECIFICATIONS

Available in diameters between 300 and 4000 mm (all diameters covered), Nominal Pressure 16 / 25 / 40 bar

High anti corroding resistance due to the materials used for its production. European certificated stainless steel.

Permits axial movements of up to 10 mm. Angular deviation up to 3°. Shifts between pipe ends up to 5mm.

For temperatures between -10° C /14 F and + 65° C /149 F

Pressures of up to 40 bar (depending on the diameter)

Test pressure = Working pressure x 1,5



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INSTALLATION AND SAFETY ADVICE

Apply the recommended torque during installation
Do not exceed or add up indicated parameters of tolerance
Use safety shoes and gloves during fitting and maintenance

* Do not restrain axial pipe movements

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