

SERIES AP / WIDTH 200MM

HIGH PRESSURE REPAIR CLAMP

/ CONFIGURATION

2 Closures

Opening lock: 2 screws 100 mm length + 1 central screw 130 mm length

Hinge lock: 3 screws 100 mm length

Hold-ON and **PILOTO** technology

Distance between lips 140 mm

All stainless steel coupling for all kind of pipe materials 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 welded
Screws:	Stainless steel AISI 304 or AISI 316 Teflon coating (PTFE) Self-centering design (PILOTO Technology) O-Ring holding design (Hold-ON Technology)
Shafts:	Stainless steel AISI 304 or AISI 316 Mechanized slot for optimal screw head setting O-Ring holding design: Prevent falls when the coupling is complete opened (Hold-ON technology)
Gasket:	EPDM rubber in accordance with regulation UNE-EN 681-1 (WA). Compatible with potable water according to: ACS, WRAS, DM 174, RD 140, KTW
Washers:	Brass
O-Ring:	NBR rubber

/ SPECIFICATIONS

Available in diameters between 300 and 4000mm (all diameters covered).
Nominal pressure 16 bar (standard)**

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

Permits axial movements up to 15mm. Angular deviation up to 1°.
Shifts between pipe ends not admitted.

For temperatures between -10° C /14 F and +100° C /212 F

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

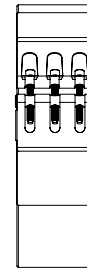
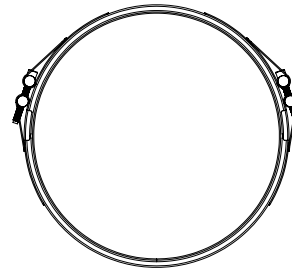
Test pressure = Working pressure x 1,5

/ POTABLE WATER CERTIFICATIONS



| RD 140/2003
| 201/2001
| EN 681-1 (WA)

All technical information reflected here is based on our experience, and on result of tests. Specifications are subject to change without previous advice. © 2019. Subject to technical modifications. For further information, please contact to your distributor.

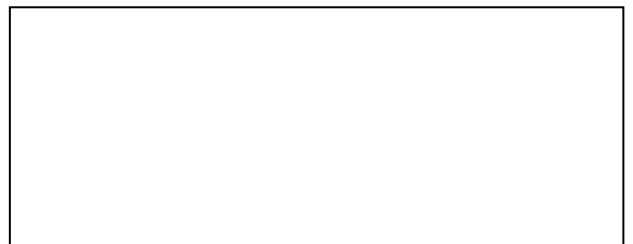


* Detail of the gasket

/ 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.

/ DISTRIBUTED BY:



/ A PRODUCT OF DHSF®



* Do not restrain axial pipe movements.

** Bigger ND and or NP 6, 16, 25 and 40 under request.