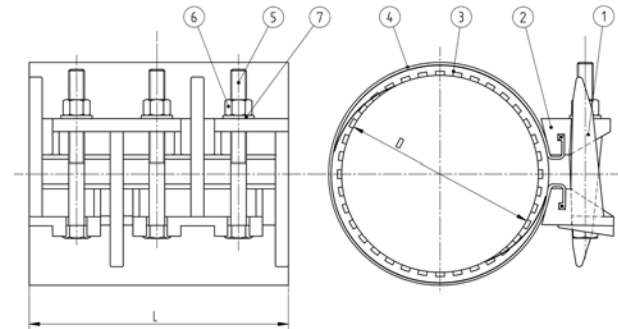


repair clamps fitting instructions

Stainless Steel - 6800

Materials

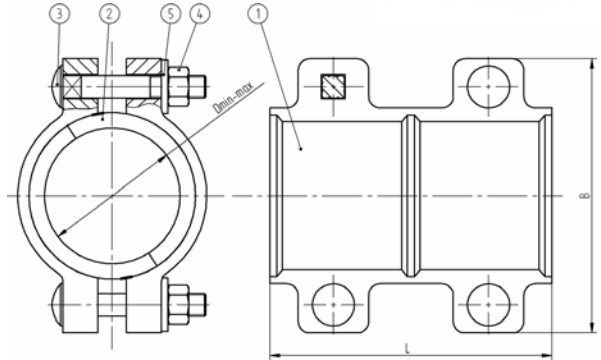
- 1 - Ductile iron end lug with holes
- 2 - Ductile iron end lug with slot
- 3 - Rubber seal gasket
- 4 - Stainless steel band
- 5 - Hot dip galvanised bolt
- 6 - Hot dip galvanised nut
- 7 - Hot dip galvanised washers
- D - outside diameter of pipe



Ductile- 6801

Materials

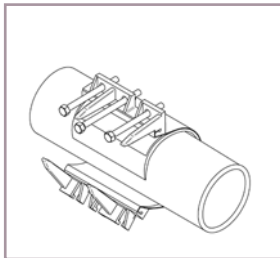
- 1 - Ductile iron sectors
- 2 - Rubber seal gasket
- 3 - Hot dip galvanised bolt
- 4 - Hot dip galvanised nut
- 5 - Special hot deep galvanised washers



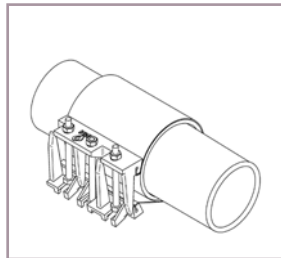
Stainless Steel - 6800



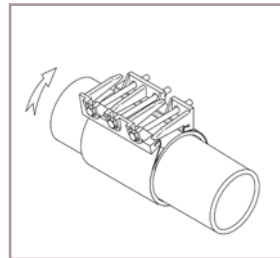
Check the diameter of the pipe to make sure that you are using the correct size clamp. Scrape the pipe to remove as much dirt and corrosion as possible.



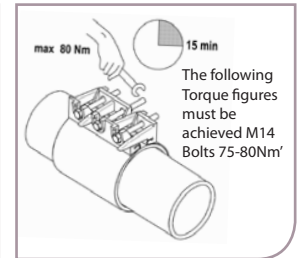
Open the clamp, by unlocking the bolts, (do not remove bolts) and ensure that the gasket is clear for foreign material. Center clamp over area in need of repair, with bolt lug section on top.



Hook the bolts on the lug and tighten the nut until the bolt is secure.



Rotate the clamp in the direction of the arrow.



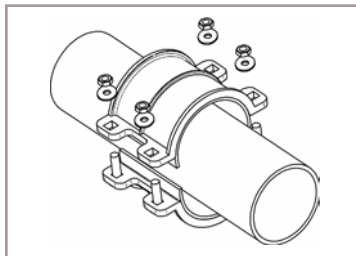
max 80 Nm
15 min
The following Torque figures must be achieved M14 Bolts 75-80Nm'

Squeeze the lug section together tighten the bolts with torque setting up to recommended value. After 15 min recheck torque of bolts.

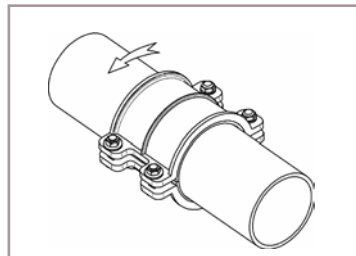
Ductile - 6801



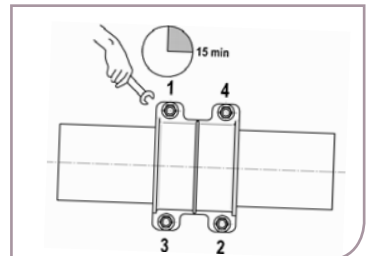
Check the diameter of the pipe to ensure that you are using the correct size clamp. Scrape the pipe to remove as much dirt and corrosion as possible. Use sandpaper to smooth surface and apply WRAS approved grease.



Install the half housing around pipe, ensuring that the leading edges of the gaskets are fed into the mating side of the opposite half housing.



Position the clamp over the damaged area. Rotate the clamp as necessary to allow access to the nuts for tightening.



The following torque figures must be achieved:

M12 bolts. 55-68 Nm
M16 bolts. 95-140 Nm