



PIPELINE REPAIR PRODUCTS FOR HIGH PRESSURE  
PIPES IN THE OIL- GAS- AND PETROCHEMICAL INDUSTRY



## Split Barrel

### Product Description

The split barrel repair clamp is used to repair leaking  
Couplings, broken AC couplings and leaking bell joint connections.  
With the split barrel repair clamps it is possible to repair the pipe without removing the broken coupling.  
Furthermore, it can be easily installed even under rough and wet conditions. No special tools are needed, just a torque wrench.  
The clamp is suitable for pressures up to 40 bar and on pipes with diameter up to 1500mm and length up to 5000mm.

### More specifications

Material: stainless steel AISI 304/316  
Bolts & nuts: Stainless steel AISI 304/316 with PTFE coating-to avoid galling.  
Rubber gaskets: NBR or EPDM. Axial gaskets are seated in grooves in each half of the split barrel  
Restraint strips are welded in to prevent the rubber from flowing out during installation  
The initial radial seal is obtained by tightening the end bolts at each end of barrel  
Depending on the size and weight of the product, a hinge construction will be provided to lift the split barrel over the pipe  
A vent is installed for test purpose and to enable the medium to escape during installation.  
A suitable vent valve is not included

We will need to know the pipe diameter, repair situation, pressure and medium as well as the required length. If possible, please provide us with a sketch or picture of the repair situation.

