

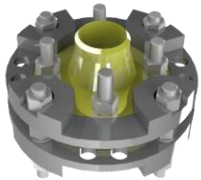


ELEVATING ASSET INTEGRITY



We elevate our clients' integrity management **PERFORMANCE**
By combining cutting-edge containment **TECHNOLOGIES**
With engineering and operational **KNOW-HOW**

BoltEx Flange Clamp

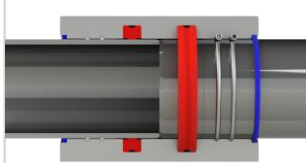


Safe online bolt replacement

Flange reinforcement

No damage to flange gasket

SRJ Weld-free Pipe Coupling



Weld-free pipe connection

Spool tie-in or replacement

Multiple configurations

Multi-Shell Repair Clamp



Emergency pipe repair

Proactive application

Reusable and compact to store

Bespoke Solutions



Enclosure repair units

Composite wrap solutions

Elbows, tees, flanges, nozzles & valves

Bespoke Enclosure Repairs

- Capable of sealing live system leaks – no impact on plant operation
- Suitable for a range of pipe sizes and geometries (straights, elbows, tees, etc.)
- Designed in accordance with AS1210 and ASME VIII pressure vessel standards
- Fully custom designs for complex geometry or applications with restricted access

INDUSTRY CHALLENGES

- Corrosion of piping systems
- Flange and weld failures
- Safety risks
- Costly repair works
- Shutdowns – Penalties
- Loss of containment – Loss of production



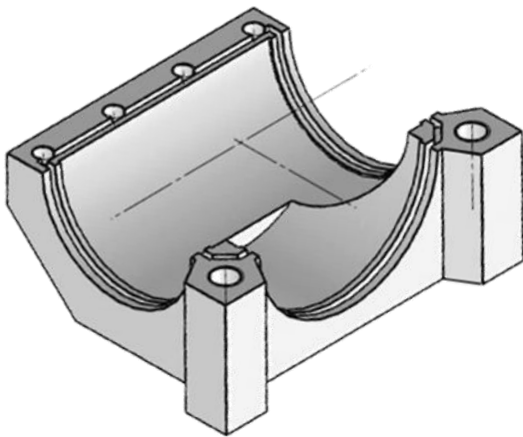
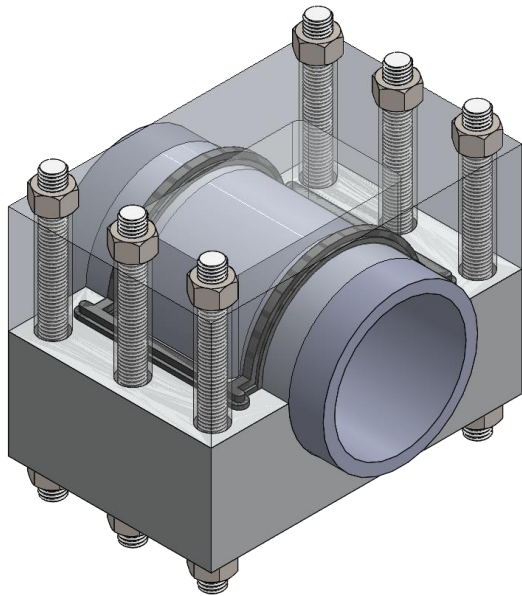
SRJ Bespoke Enclosure Repairs

IMMEDIATE INTERVENTION

SRJ bespoke solutions are designed to suit complex shapes and configurations, able to arrest the leak on live systems

PROACTIVE APPLICATIONS

SRJ Enclosure units can be installed on degraded or failed piping systems to prevent and/or arrest loss of containment



BENEFITS

Smart approach to design

- + Standard designs quickly adjusted to suit
- + Rapid prototyping facility
- + Bespoke designs are supplied and manufactured at short notice

Safe to install

- + 1-2 installers
- + No complex tooling required

Versatile

- + Fully custom designs can be developed for complex geometry and applications with restricted access
- + Component materials are selected to be compatible with the leaking product and parent pipework

Cost effective

- + Able to seal live leaks – no need for plant shutdown
- + Extends asset lifetime, reduces maintenance costs, and safely delays replacement works

OTHER BESPOKE SOLUTIONS

- + Composite wrap repairs also available in collaboration with SRJ partner suppliers