

# BAYONET LOCK CLOSURE PRESSURE VESSELS

## FEATURES

- Quick-acting closure
- 1 minute to open/close,  
5 seconds to lock/unlock
- Guided Closure Alignment System;  
robust, allows easy and safe operation
- Minimal effort to open and close;  
1/8th or 1/16th turn of lock ring
- Multiple penetrations for tooling, electrical  
feed-throughs and pressure control hardware
- Ideal for vessels when mate/de-mate  
functionality is required
- Integral Safety Interlock System;  
prevents accidental opening
- Available in all material grades
- Vertical and horizontal orientations

## PARAMETERS

Pressure	100 bar to 1500 bar
Temperature	-20°C to 200°C
Bore size	Ø100mm to Ø300mm
Bore depth	200mm to 1000mm
Volume	1 litre to 100 litre
Ports	Customer specific
Material of Construction	Carbon or Alloy Steels

*Custom solutions are available to meet specific requirements. Please contact our engineering and technical support who will help you identify the specific options you need.*

