# Pigging SeriesEquipment





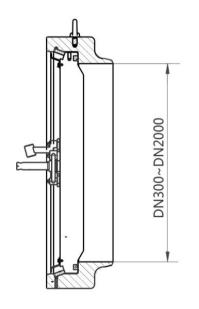
Bandlock type quick opening closure

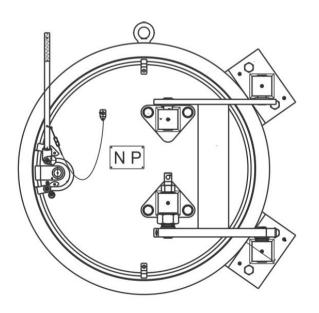
Bandlock type quick opening closure adopts the limited unit in analysis & design, separated as inner bandlock and outer bandlock quick opening closure. The construction of quick opening closure is divided into vertical and horizontal quick opening types.

#### Technical characteristics

Design pressure	1.6MPa-30MPa.
Nominal diameter	DN300~DN2000
Work medium	Oil, natural gas,water and ore pulp, etc.
Opening time	Opened less than 200N within 60s
Life of sealing ring	≥2 years.

## Product structure





# Pigging Series Equipment



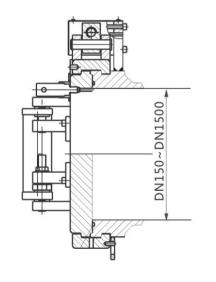


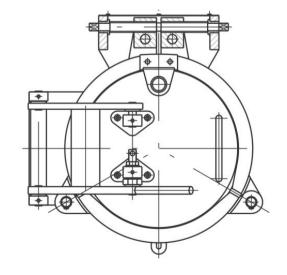
Clamped type quick opening closure includes closure cap, clamp, pup joint, safety interlock mechanism and open/close mechanism. It can realize quick opened/closed for launcher & receiver and filter equipment.

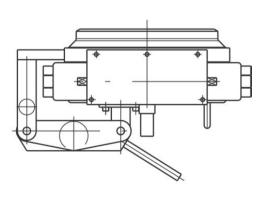
#### Technical characteristics

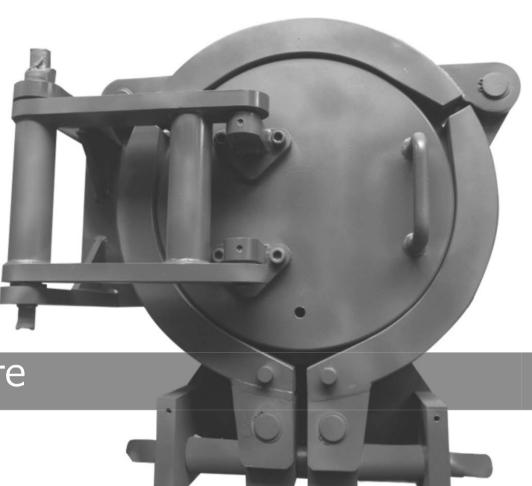
Design pressure	≤35Mpa
Operation temperature	-30~100°C
Work medium	Oil, gas, water, chemical material
Nominal diameter	DN150~DN1500

### Product structure









# Pigging Series Equipment





Inserted type quick opening closure

Inserted type quick opening closure is composed of closure cap, cylinder flange, and safety interlock mechanism.

# Technical characteristics

Design pressure	≤35Mpa
Operation temperature	-30~100℃
Work medium	Oil, gas, water, chemical feed
Nominal diameter	DN80~DN300

## Product structure

