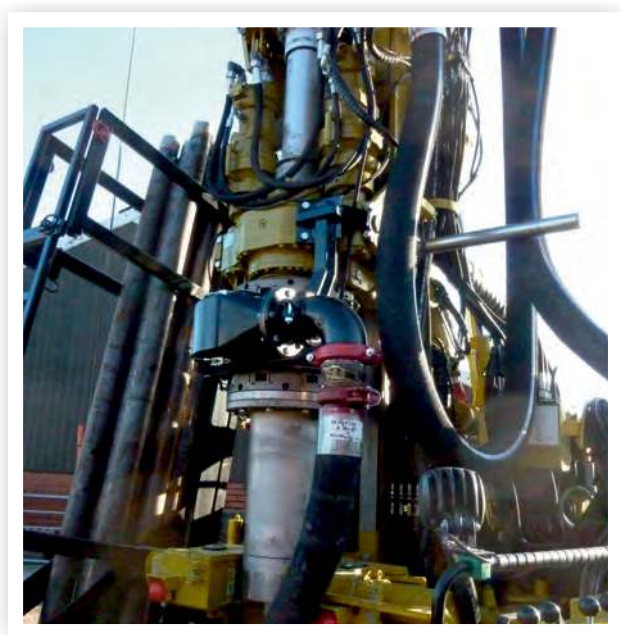


# Rotating Preventer for Casings of Diameter 193 mm to 508 mm



- 1 Installation on a drilling head via suitable flange
  - 2 Sealing device
  - 3 Lubrication of bearings
  - 4 Lubrication of seals
  - 5 Flange connection DIN 2573 DN 150 for the drainage hose
  - 6 Position of flushing ring according to direction of rotation
  - 7 Connection thread for the service pipe to feed a fluid to protect the seals
  - 8 Lubrication of bearings
- ⇒ Anti-twist device is necessary

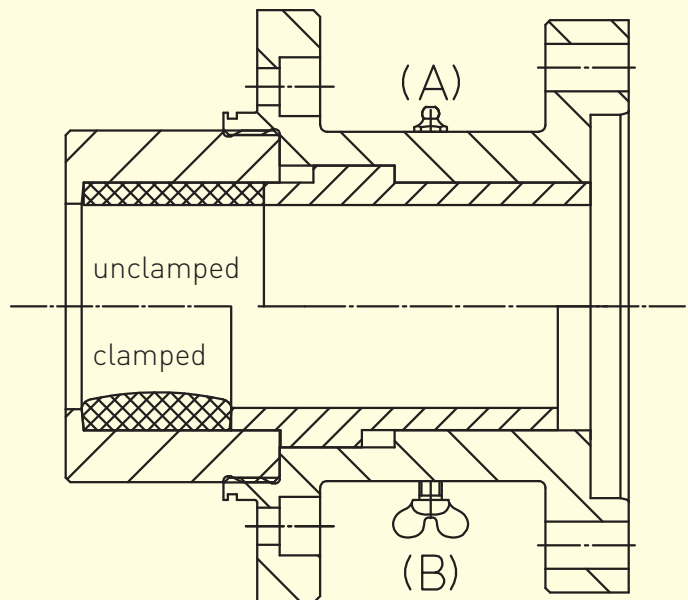
# Sealing device

## Mode of operation:

The sealing device is fitted with a flexible seal. It can be tightened hydraulically and closes the gap between balance rod and sealing.



New sealing method of the central balance rod: clamp with grease (A) and unclamp by means of the the wing screw (B) if not in operation (prevents wear)



Conventional sealing of the inner balance rod. High wear by continuous stress.

