

## 5-1/8" 10,000 psi Working Pressure Spherical Annular BOP

**\*\*\*\*Increase your margins by Lowering your job costs\*\*\*\***

This BOP has the following advantages when compared to using a larger sized annular BOP with a crossover spool on a 5-1/8" 10,000 psi BOP stack:

- **Significant reduction in setup time**
  - More compact and lightweight
  - quicker connection to the stack
  - lower mass warms up quicker
- **Reduced capital/rental costs**
  - Reduced hydraulic fluid volume requirements allow for a smaller, HPU (accumulator)
- **Reduced maintenance costs**
  - minimal maintenance required
  - long lifespan of sealing element
- **Increased safety**
  - Full CSO (Complete Seal Off) @ MRWP



### Technical Information:

#### Dimensions:

- Height: 32" (811mm)
- Diameter: 31.75" (807mm)
- Weight: 4318 lbs (1959 kg)

#### Fluid Volumes:

- Full Close: 4.8 US Gal (18.2 L)
- Full Open: 4.1 US Gal (15.5 L)

**Bore:** 5-1/8"

**Top Connection:** 5-1/8" 10,000 psi studded with BX169 ring groove

**Bottom Connection:** 5-1/8" 10,000 psi flanged with BX169 ring groove

**Temperature range T20:** -20°F to 250°F (-20C to 121C)

**NACE:** MR0175 / ISO 15156

**Manufactured and tested to meet the intent of API 16A**