



ENGINEERING INNOVATION  
WORLDWIDE

## Completion Packers

### HB-BP Packer

The TIW® HB-BP Packer is a hydroset permanent packer with a large sealing bore at the upper end. Designed for maximum strength it was developed specifically as a one-trip completion packer. Recommended for high pressure, high volume completions where it is desirable to have full bore capabilities combined with the safety of flanged up completions. After completions of the setting cycle, the Positive Latch Seal Assembly on which it is run, serves as a tubing seal nipple for production.

Depending upon tubing movement and hole conditions, the use of a Retrievable PBR or Tubing Seal Divider with Positive Latch Seal Assembly may be desirable. Typical setting configurations are illustrated schematically.

#### Applications

- Production
- Stimulation / Treating
- Injection
- Enhanced Recovery
- High Angle Wells
- Testing

