

## Obturus - A Metal Expandable Bridge Plug



### Product Description:

Obturus is a high-performance metal expandable bridge plug engineered for the most demanding Plug and Abandonment operations. Unlike conventional solutions, it leverages IPI's proven metal expandable technology - plastically deforming a metal packer to create a permanent, robust barrier that delivers long-term, dependable well integrity.

Designed with operational simplicity in mind, Obturus enables efficient deployment without the need for IPI personnel on site, significantly reducing POB costs - an important advantage in P&A campaigns from a safety and lifecycle cost perspective. Flexible release options, via tension or rotation, allow seamless integration with varying rig capabilities and operator preferences.

### Applications:

- ◆ Plug and Abandonment
- ◆ Permanent zonal isolation
- ◆ Cementing operations
- ◆ Deviated application

### Features & Benefits:

- ◆ Permanent deforming expandable sleeve, for a gas tight barrier
- ◆ Custom seal stack – HNBR, Viton, FFKM available
- ◆ Temperature rating up to 300°F (150°C) as standard
- ◆ HPHT available upon request
- ◆ No separate running tool required
- ◆ Deployable on drill pipe, tubing or coil tubing
- ◆ Redundancy in release – Shear pull release or rotate
- ◆ Slick release stinger with through bore for immediate cementing operations – reduces the need for a dedicated cementing trip

### Available Sizes\*:

2-3/8" tubing up to 13-3/8" casing. Custom sizes are also available.

\*For parameters and sizes not listed here, please contact your nearest [IPI Packers office](#) or submit your query using the [contact form](#).

