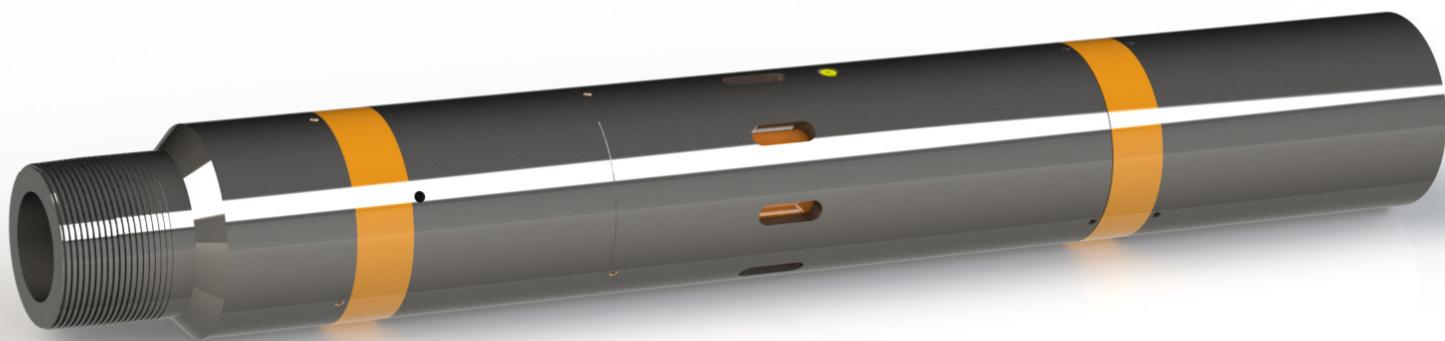


Premier Cementable Toe Sleeve

Plug and Perforation Solutions



PosiFrac Toe Sleeve™

Designed to Work with Your Well.

Opens on bleed down after high-pressure casing test has been achieved

The PosiFrac Toe Sleeve™ (PTS) assembly is designed for cemented or uncemented completions where a casing pressure test is desired to confirm casing integrity prior to opening the toe sleeve. One or multiple PTS tools can be installed at the toe of the well to allow pressure testing cycles to be performed up to the full casing rating. Each PTS will cycle open independently during the final casing pressure bleed-off cycle. Using multiple toe sleeves allows multiple entry points to the reservoir so the first stage can be fractured immediately and then followed by additional plug and perforating operations. The PosiFrac Toe Sleeve is a revolutionary design with simple operating features that increase reliability when compared to other toe sleeves available on the market.

- Does not require pressuring above test pressure to open
- Does not need fluid metering or indexing devices
- Multiple toe sleeves can be opened simultaneously
- Eliminates first wireline trip to perforate the first stage or the need for a coiled tubing run to open the first stage for plug & perf

Horizontal Cemented or Uncemented Multi-Stage Frac Completions



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WELL INTERVENTION

DRILLING & COMPLETIONS

UNCONVENTIONAL RESOURCES

RESERVOIR OPTIMIZATION