

SLIPXTREME™

Hybrid Cutting Technology Designed for Milling

SlipXtreme is the latest generation of industry-leading hybrid cutting technology designed for milling. The new standard to the downhole product milling market and a revolutionary answer to isolation drill out and operational efficiency. SlipXtreme is engineered to target a variety of non-homogeneous downhole components such as bridge and frac plugs as well as the more demanding requirements of cast iron or ceramic slips. Tungsten carbide inserts and hard-faced steel teeth are arrayed in the cutting structure and designed to cut both hard and soft materials found in various plugs and downhole equipment. High performance journal bearing and shirttail protection allow for both motor and rotary applications when drilling plugs or other downhole equipment.

Application

- Frac plug drill out of any conventional or unconventional type plug used in lower completions fracking.
- Cast-iron bridge plug milling in reentry and intervention applications
- Clean out producing well bores.
- For all motor and rotary completions applications.

Features / Benefits

- **Bearing Package** : High performance journal bearing with silver plated elements along with increased lubrication, and enhanced bearing seal provide an advanced bearing package for both motor and standard rotary completions applications.
- **Canister Compensator** : Designed to extend bit life and maintain grease supply for the length of the run. Over twice the grease capacity of previous models ensures critical lubrication to the bearing.
- **Wear Resistant Hardfacing** : Critical tooth hardfacing processes are continually monitored and updated to ensure the highest quality hardfacing deposit.
- **Shirttail Protection** : Reinforced shirttail to maximize seal protection provide increased protection in horizontal wells. Tungsten carbide inserts up the leg and below the reservoir provide enhanced protection and in turn improved bit performance.