

Reamer Shoes



Compatible with all casing and liner hanger assemblies, the Antelope reamer shoe provides highly effective protection against unexpected or anticipated casing and liner running problems. It has been expertly designed to handle difficult wellbore conditions such as swelling shale, ledges and washed-out pockets of wellbore. Connections are available upon request in all types of Premium formats.

704 - REAMER SHOE

The valveless 704 Series Reamer Shoe features spiral blades and an optimum design that protects the well from surging. The coarse carbide coated blades allow for rapid cutting and optimize the flow area.



707/717 - REAMER SHOE WITH IIIC VALVE

Furnished with a FGMax™1 plunger valve tested to API RP 10F Category IIIC requirements, the 707 Series guides the casing to total depth around any wellbore obstructions thanks to an eccentric nose. For larger diameter casing sizes, the 717 Series Reamer Shoe features the FGMax™2 for flow rates about 10 bpm. It is compatible with all casing and liner hanger assemblies.

708 - REAMER SHOE WITH HPHT VALVE

The high pressure high temperature (HPHT) version of the Antelope reamer shoe, the 708 Series is tested to 10,000 psi and operating temperatures up to 400° F. The nose may be customized in any requested shape, including downjet, eccentric, concentric, cutlip or round.

