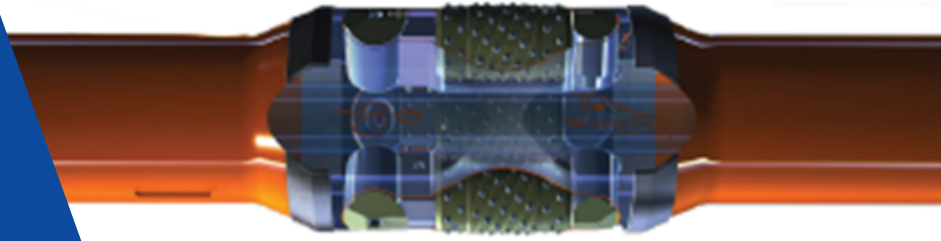


DRILLING TOOLS WEDGETAIL ROLLER REAMER



WedgeTail Roller Reamer provides same benefits of a stabilizer in eliminating drill string interference however, because it rolls against the wellbore rather than dragging it, torque and vibration in the drill string are reduced significantly.



DRILLING – DIFFERENTIATORS

- Quality & Performance - WedgeTail™ Drilling Reamers are a premium quality product.
- OEM - Manufactured in Vietnam (ISO-9001:2015)
- WedgeTail™ Drilling Reamers utilize the patented Taloc™ locking mechanism which allows a narrower pocket with higher locking forces and increased flow-by area.
- One piece cartridge design
- Stress relief to allow body flex & Rounded pockets to reduce fatigue cracking
- Available in 5-7/8" – 36" sizes
- Bi-directional design is standard, allowing forward and backward reaming capability.
- Premium grade carbide



KEY FEATURES

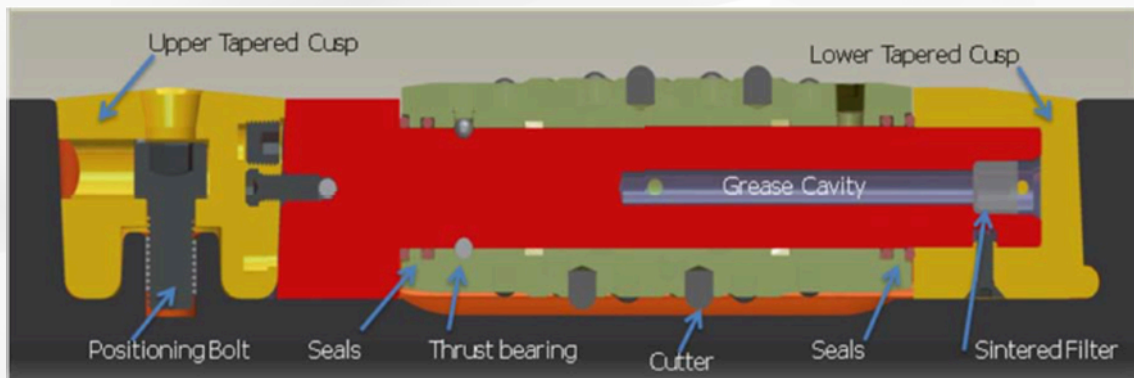
- Reduces torque and stick-slip
- Dampens drill string vibrations
- Improves drilling harmonics
- Promotes the elimination of drill string "whirl"
- Reams out doglegs, key-seats, and ledges
- Beneficial in extended reach wells by reducing differential sticking due to torque limitations
- Assists in applying even weight on bit (WOB)
- Increases rate of penetration (ROP)

The patented 'Taloc™' locking mechanism utilizes two opposing tapered conical wedges, which focus the locking forces along the body of the tool. This allows a narrower pocket, for increased Flow-By area, and creates much higher locking forces that ensure full roller retention; yet the simple design facilitates safe cartridge replacement in a matter of minutes. The longitudinal locking mechanism also places less stress on the radial pocket design.



More Information please contact :

Bala : 012 522 2484/nurbaizura@neudimension.com.my



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