KC BIT & SUPPLY, LLC

Product Information

Sizes: 4 1/2, 4 5/8, 4 3/4, 4 7/8

Type: 216 Sealed Friction Bearing

Pin size: 2 3/8 or 2 7/8 API

Features:

*Sealed journal bearing - silver plated

*Jet Circulation

*Gage Protection

*Hardfaced leading edge

*TCI insert on shirttail

*Vacuum greased with pressure compensation featuring synthetic rock bit lubricant

*Each tooth is hard faced on 5 sides with special pelletized tungsten carbide

*Medium "A" shaped teeth

Operating Parameters:

WOB: 6,500 to 23,125 lbs.

*RPM: 50 - 200

*Make up Torque: > 5,100 ft/lbs.

* Best for use in medium/hard formations

* Compressive Strengths from 4,000-10,000 PSI

Run Data

Area: W. Virginia/Pennsylvania
Drilling Information: 90 degree horizontal well, toe up, Bico motor
Number of plugs drilled: 18
Avg. time to drill plug: 30 minutes
Plug Type: Halliburton FastDrill 250 5.5"
Customer satisfaction: 100%

Area: Texas
Drilling Information: Vertical well, rotary
Number of plugs drilled: 35
Avg. time to drill plug: 27.77 minutes
Plug Type: Halliburton Obsidian Frac Plugs
Customer satisfaction: 100%

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