Proven Configuration - FluidHammer and Agitator™ System

NOV offers the most comprehensive range of proven friction reduction tools in the industry.

The Agitator™ system increases ROP, improves weight transfer, and reduces stick-slip by reducing downhole friction in directional drilling applications. Its axial oscillations also provide significant benefits for wellbore intervention and fishing applications. The FluidHammer performance drilling tool is a 100% mechanical system that creates a high-frequency axial motion directly in the BHA to reduce friction and improve drilling efficiency, increasing ROP and extending bit life.

By combining an Agitator system with the FluidHammer tool, drillers can improve weight transfer and increase ROP in challenging applications.

Features and Benefits
• Greater ROP – Increases drilling performance compared to BHAs using an Agitator system or FluidHammer alone
• Further reduces friction and improves weight transfer – Provides axial oscillations in the drill string and directly in the BHA
• Increased steerability – Has outperformed RSS in directional applications