

THRAXIS®

TAQA's Thraxis® incorporates a configurable spring stack to mitigate bit bounce, shock, vibration and erratic drilling.

Thraxis can be used in a wide variety of drilling conditions to increase bit life and penetration rate as well as isolate the BHA from the nonuniform motion of the drill string while keeping the bit on bottom. The spring stack can be configured to fit any drilling application - from soft to formations with high compressive strengths. Dual acting shock tools are compatible with all vibratory and axial oscillating tools.

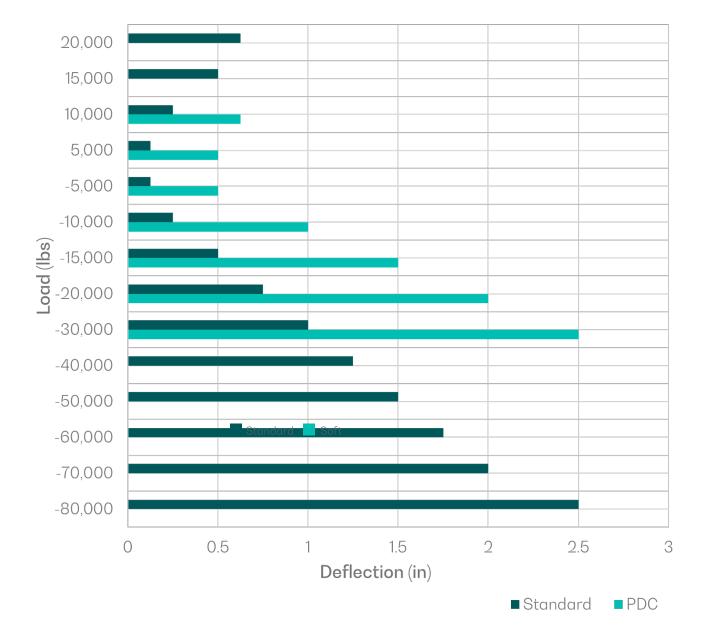
FEATURES AND BENEFITS

- Multiple SPRING STACK CONFIGURATIONS available
- **EXTEND** bit life
- DECREASES AXIAL shock and vibration
- REDUCES WEIGHT AND TORQUE damages to bit and other BHA components





Soft vs Standard Spring Confguration WOB vs Deflection



The Industrialization and Energy Servicing Company TAQA

DS-marketing@tq.com

tq.com