

SMA SENSORY MEASURING ADAPTER

PRECISION DATA FOR EFFICIENT AND RELIABLE DRILLING OPERATIONS

The **SMA SENSORY MEASURING ADAPTER** enables accurate real-time measurement and analysis of drilling data – improving control, performance, and maintenance planning.

FUNCTIONS & BENEFITS

- » Precise torque measurement (no oil pressure estimation)
- » Predictive maintenance & wear detection
- » Early failure detection (condition monitoring)
- » Optimized pressure and speed control
- » Drilling data documentation

LIVE DATA / MOBILE DASHBOARD

- » Torsion
- » Axial force
- » Vibration, Acceleration
- » Speed (rpm)
- » Temperature

YOUR ADVANTAGES

- » Higher process control
- » Reduced downtime
- » Lower operating costs
- » Reliable documentation

APPLICATIONS

- » Anchor drilling
- » CFA / FOW drilling
- » Full displacement drilling
- » Kelly drilling and more



GET IN TOUCH WITH US!

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