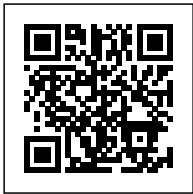


TENSION AND COMPRESSION TOOL - HD - 1 11/16 IN.



SKU: TCT001
Categories: [Cased Hole Wireline](#), [HD Platform™](#), [Production Logging](#),
[Tension - Compression](#)

PRODUCT DESCRIPTION

The Tension Compression Tool (TCT001) provides continuous downhole tension and compression measurement during logging. This measurement is useful in preventing damage to wireline cable or logging tool string. The TCT can be deployed on electric line, slickline and coiled tubing.

Ratings & Dimensions

| | |
|-----------------|---|
| Max temperature | 350°F (177°C) |
| Max pressure | 15,000 psi (103.4 mPa) |
| Outer diameter | 1.69 in (43.0 mm) |
| Length | 29.6 in (751.0 mm) |
| Weight | 13.2 lb (6.0 kg) |
| Materials | Corrosion resistant materials used throughout |

Hardware Characteristics

| | | |
|------------------|---|-----------------|
| Combinability | All HD tools (RADii, iQ, PL, RAS, etc.) | |
| Acquisition mode | Real-time with TCU | Memory with MLT |

Electrical Specifications

| | | |
|---------|----------|---------|
| Current | 12mA@19V | 7mA@50V |
|---------|----------|---------|

Measurement Specifications

| | |
|-------|--|
| Range | -1,200 to +1,200 lbs (-545 to +545 kg) |
|-------|--|

Version Control: 2021.12.09

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.