ONLINE TECHNICAL SPECIFICATION SHEET



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



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

