Technical Specification Sheet

Tension and Compression Tool - $1^{11}/_{16}$ in.

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)

© Copyright 1994-2020 Probe Technologies Holdings, Incorporated. All Rights Reserved. | Specifications may change without notice. | TCT001