



# ROLLER COILED TUBING CONNECTOR



The Roller Coiled Tubing Connector (RCTC) assists coiled tubing in deployment and retrieval. Extended lateral wells make it difficult to conduct coiled tubing operations. However, with Slick Tools International's unique friction reduction system, the Roller Coiled Tubing Connector allows for BHA friction reduction, thereby permitting the coiled tubing to travel further. As a result, the BHA encounters reduced torque and drag during operations. Additional benefits include reduction in sinusoidal and helical buckling. Allow Slick Tools International to help you get further, safer, and efficient.

## **Benefits**

- Robust design to withstand typical operating loads and forces utilizing friction reduction system
- Improves maneuverability to help maintain momentum and traverse through tight spots
- Minimal increase in OD is offset with 3 fluid courses to allow flow of fluid and debris
- Can be customized for sour service environments
- Can be customized with various ball configurations, material, threads, and dimensions
- Average friction coefficient of 0.050 per tool

## **Applications**

Coiled tubing plug drill-outs
Coiled tubing stimulations
Coiled tubing fishing operations
Coiled tubing plug setting
Coiled tubing perforating

TECHNICAL DATA	2.375"	2.875
OD @ body	3.125"	3.500"
OD @ friction reducers	3.325"	3.700"
ID	1.375"	1.375"
Threads (PAC — box by pin)	2-3/8"	2-3/8"
Length	18.0"	18.0"

#### Patent Pending

#### www.drillingtools.com

Drilling Tools International, Inc. is a leading provider of downhole tools to the land and offshore drilling markets. For nearly 40 years our company has been guided by the principals of Strength, Innovation and Performance. We consistently deliver world class customer service while providing quality products that meet the demanding drilling applications of today's market.

Our Quality Management System is certified in compliance to ISO 9001, and API Spec Q1 and our manufacturing is licensed to API Spec 7-1. Our Quality Management System governs all of our processes from planning, to process control, to delivery. This ensures that we consistently manufacture products that not only meet API standards but also meet the ever-changing needs of our customers.

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