

The INFOCOIL System TEC Cutter is installed below the coiled tubing connector and used to anchor the 1/8" TEC line inside the coiled tubing string. A ball activated cut function is contained within this component to facilitate extraction of the TEC line if required. Any coiled tubing string with TEC line installed must use this component to prevent damage to the line. The dual purpose TEC Cutter can be used with conventional BHA tools or other INFOCOIL BHA components.



Features	Benefits
Anchors TEC line for conventional and telemetry operations	Supports TEC line use in coiled tubing applications
Terminates TEC line for conventional operations	Installs easily for conventional operations
Integrates with Cablehead for telemetry operations	Delivers reliable termination of TEC line
Provides ball actuated cut function	
Also available in 1-1/2" and 1-3/4" sizes for conventional operations	

Specifications		
	Imperial	Metric
Outside Diameter (max)	2.125 inch	54 mm
Inside Diameter (min)	0.75 inch	19 mm
Length	10.75 inch	0.3 m
Thread	1.5" AMMT	1.5" AMMT
Pressure (max)	12,000 psi	83 MPa
Tension (max)	45,000 lbf	20,000 daN
Compression (max)	45,000 lbf	20,000 daN
Torque (max)	500 ft.lb	680 N.m
Temperature (max)	300° F	150° C
Activation Ball	13/16 inch	20.64 mm
Activation Pressure	3540 psi	24 MPa

INFOCOIL System 2-1/8" Bottom Hole Assemblies



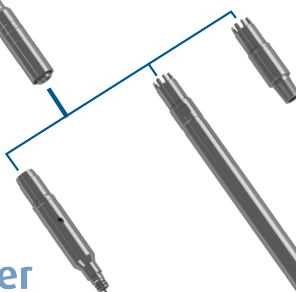
TEC Cutter

Anchors and seals TEC line and provides cut function



Cablehead

Standard coiled tubing functions



Termination Sub

Crossover to standard thread

GO Pin Adapter

Connection to logging tools

InfoSub

Sensor Package

