

Heavy-Duty Peak eCutter electronically activated nonexplosive wireline cutter

Cleanly severs heavy-duty cables



Temperature:
Rated to 350 degF [177 degC]

Applications

- Wells at any deviation
- Complex-geometry wells
- Pumpdown deployment
- High-viscosity fluids
- High-temperature operations

How it improves wells

Robust blades and gripping system enable clean cuts to heavy-duty cables ranging from 0.3125 to 0.59 in.

How it works

The Heavy-Duty Peak eCutter* electronically activated nonexplosive wireline cutter extends the reliability and accuracy of the Peak eCutter* electronically activated nonexplosive wireline cutter to high-temperature operations and severs heavy-duty cables when a toolstring becomes stuck downhole. The cutter is activated by an electronic timer and trigger module. Preprogrammed countdown times and optional custom programming capabilities support target depth and activation assurance. The cutting action is driven by a patented mechanical actuator with the timer and trigger module powered by a small onboard lithium battery.

What else I should know

The integral nonpyrotechnic power charge eliminates the requirement for radio-frequency silence during operations.

Specifications

Tool OD, in	Fish Neck, in	Length, in	Cable Size, in	Operating Temperature Range, degF [degC]
3.25	2.313	93.58	0.3125–0.59	302–350 [150–177]



3.25-in Heavy-Duty Peak eCutter cutter.

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