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.

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Tool OD, in</th>
<th>Fish Neck, in</th>
<th>Length, in</th>
<th>Cable Size, in</th>
<th>Operating Temperature Range, degF [degC]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.25</td>
<td>2.313</td>
<td>93.58</td>
<td>0.3125–0.59</td>
<td>302–350 [150–177]</td>
</tr>
</tbody>
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3.25-in Heavy-Duty Peak eCutter cutter.

slb.com/HDeCutter