Welltec

Datasheet Well Cutter® 358 Standard

Well Cutter® enables efficient and safe tubular cutting for pipe recovery or completion removal without the use of explosives. Utilizing a fast, cutting technique rather than a blade, the Well Cutter produces a bevelled cut surface. This precludes the need for a separate trip to dress the cut, resulting in significant rig time savings. It can be run slick or equipped with a 'no-go' for a precise cut at depth. And it can be deployed independently or combined with the Well Tractor® for cuts in highly deviated or horizontal wells.

Applications	Features	Benefits
Casing cutting	 Works on pipe in compression 	No explosives
Drill pipe cutting	 Cuts L80, L80-13Cr, Super 13Cr, 25Cr, Inconel 718 	Multiple cuts in the same run
Liner cutting	 Modular and configurable 	Rigless cuts for batch work
Packer mandrel cutting	Compatible with all service providers	Very small debris
	Universal: operates on any e-line via DC	No pipe dressing required
	NACE compliant	Accurate depth control

Specifications*	Imperial	Metric	
• Length	• 18.6 ft	• 5.7 m	
Running OD nominal	• 3 5/8"	• 86 mm	
Weight in air	• 441 lbs	• 200 Kg	
Minimum anchor ID	• 3.8"	• 96,5 mm	
Maximum pipe thickness*	• 1"	• 25,4 mm	
Maximum pipe OD	• 5.875"	• 149 mm	
Maximum well pressure	• 25,000 psi	• 1,750 bar	
Maximum well temperature	• 302 F	• 150 °C	
Tensile strength	• 42,000 lbs	• 19,000 Kg	
Compressive strength	• 50,000 lbs	• 22,700 Kg	

^{*} Dependent on pipe material and well parameters

