

Datasheet Welltec® Release Device 318 High Temp

Welltec's Release Device (WRD) is a simple tool which adds tremendous versatility and risk reduction to the operation. It provides one or more, predetermined locations in the toolstring where it can be parted should it become stuck. The WRD can be released on command from surface or will release based upon preset timing if the power to the tool is lost. Leaving behind a standard 1 3/8" fishing neck reduces risk and ensures efficient fishing operations in the event of unplanned sticking

Applications	Features	Benefits
• Risk reduction	• Rugged	• Reduces uncertainty
• Increased operational efficiency	• Reliable	• Mitigates risk
	• Surface controlled	• Increases efficiency
	• Timer backup	• Operates on any e-line via DC
	• Universal fishing neck	
	• NACE compliant	

Specifications*	Imperial	Metric
• Length	• 4.3 ft	• 1.3 m
• Running OD nominal	• 3 1/8"	• 80 mm
• Weight in air	• 41.8 lbs	• 19 Kg
• Maximum well pressure	• 20,000 psi	• 1,500 bar
• Maximum well temperature	• 347 F	• 175 °C
• Tensile strength	• 100,000 lbs	• 45,400 Kg
• Compressive strength	• 100,000 lbs	• 45,400 Kg

* Dependent upon configuration

