Welltec

Datasheet Well Miller® 218 Scale Removal

The Well Miller® for scale removal is a clean-out solution for removing accumulations which can't be removed effectively with brushing. The various bits are designed to aggressively cut through the layers of hard, accumulated scale which has reduced the internal diameter of the production string. The tool is run in combination with the Well Tractor® for precise control of weight on bit and to counter reactive torque.

Applications	Features	Benefits
Removal of scale	Passive fail-safe system	Various bits based on objective
Clearing of obstructions	Surface read-out compatible	Large range of ID's accessible
Accessing wellbore hardware	Modular and configurable	No additional fluids required
	 Compatible with all service providers 	Provides access to TD
	Universal: operates on any e-line via DC	Accurate depth control
	NACE compliant	

Specifications*	Imperial	Metric	
• Length	• 10 ft	• 3.0 m	
Running OD nominal	• 2 1/8"	• 54 mm	
Weight in air	• 70 lbs	• 32 Kg	
Minimum completion ID	• 2.25"	• 57 mm	
Maximum well pressure	• 20,000 psi	• 1,400 bar	
Maximum well temperature	• 302 F	• 150 °C	
Tensile strength	• 36,000 lbs	• 16,300 Kg	
Compressive strength	• 30,000 lbs	• 13,600 Kg	

^{*} Dependent upon configuration

