

## Datasheet Well Miller<sup>®</sup> 312 Scale Removal

The Well Miller<sup>®</sup> 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<sup>®</sup> for precise control of weight on bit and to counter reactive torque.

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

Specifications*	Imperial	Metric	
Length	• 12.2 ft	• 3.7 m	
Running OD nominal	• 3 1/2"	• 89 mm	
Weight in air	• 95 lbs	• 43 Kg	
Minimum completion ID	• 3.6"	• 91.4 mm	
Maximum well pressure	• 25,000 psi	• 1,720 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 upon configuration

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