

DATA SHEET 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® to apply weight-on-bit as necessary and to counter the reactive torque.

APPLICATIONS

- Removal of scale
- Clearing of obstructions
- Accessing wellbore hardware

FEATURES

- Passive fail-safe system
- Modular
- Surface read-out SRO 1.0
- Various bits based on objective
- Wide range of sizes
- Universal
- NACE compliant

BENEFITS

- No additional fluids required
- Removes a wide range of scale
- Large range of ID's accessible
- Accurate depth control
- Operates on any e-line via DC



SPECIFICATIONS*	IMPERIAL	METRIC
Length	10 ft	3.0 m
Running OD nominal	2 1/8"	54 mm
Weight in air	70 lbs	32 Kg
Bit sizes	2.25" – 3.395"	57 mm – 86.2 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