

DATA SHEET WELL MILLER® 312

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	12.2 ft	3.7 m
Running OD nominal	3 1/2"	89 mm
Weight in air	95 lbs	43 Kg
Bit sizes	3.6" – 7.0"	91 mm – 178 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