

DATA SHEET WELL CLEANER® 318

REVERSE CIRCULATING BIT

The Well Cleaner® Reverse Circulating Bit (RCB) incorporates both a rotary system and a suction system that are combined for maximum efficiency. This design breaks down hard debris and recovers the cuttings to the surface in the same run. Alternately a Nozzle Brush can be used instead of a bit to remove hard deposits from the walls of the tubular and retrieve them simultaneously.

APPLICATIONS

- Removal of deposits or debris
- Cleaning SSSV seats
- Clearing of obstructions
- Accessing isolation valves

FEATURES

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

BENEFITS

- No additional fluids required
- Removes a wide range of debris
- Recovers debris from the well (DE)
- Large range of ID's accessible
- Accurate depth control
- Operates on any e-line via DC



SPECIFICATIONS*	IMPERIAL	METRIC
Length	26.7 ft	8.1 m
Running OD nominal	3 1/8"	80 mm
Weight in air	249 lbs	113 Kg
Bit sizes	3.4" – 7.0"	86 mm – 178 mm
Available bailer sizes	3.125"	80 mm
Volume / three bailer	3.4 gals	12.9 l
Maximum well pressure	25,000 psi	1,750 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