ONLINE TECHNICAL SPECIFICATION SHEET



FULL BORE SPINNER MECHANICAL (TITAN COMPATIBLE) - HD - 1 11/16 IN.





SKU: FBSM02

Categories: <u>Cased Hole Wireline</u>, <u>Fluid Velocity</u>, <u>HD Platform</u>[™], <u>Production</u>

Logging

PRODUCT DESCRIPTION

The Full Bore Spinner Mechanical (FBSM02) closes while passing through the completion tubing and other restrictions and opens in the casing or liner allowing the use of optimum diameter impellers that occupy a large cross-sectional area. The FBSM can be used in all casing sizes from $4^{-1}/_{3}$ " to $9^{-5}/_{8}$ ".

The tool is fitted with an Elgiloy spring, tungsten carbide rollers, and with replaceable bushes.

Ratings & Dimensions

Max temperature
Max pressure
Outer diameter
Length
Weight

Flow measure point

350°F (177°C) 15,000 psi (103.4 mPa) 1.69 in (43.0 mm) 26.5 in (673 mm) 6.6 lb (3 kg) 14.6 in (371.0 mm)

Measurements

Casing range Flow output Threshold (typical) Threshold by rate in 5" casing 4.5 - 9.625 in (114.3 - 244.48 mm) 10 pulses per revolution <1.6 ft/min (<0.5 m/min) 88 BPD (14 m³/day)

Hardware Characteristics

Materials Corrosion resistant materials used throughout



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Version Control: 2021.11.30

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.

