

M-SERIES DEBRIS SUB



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APPLICATION

M-series Debris Sub is designed to indicate the activation ball is landed in the seat inside the sub, as well as to prevent the string below the sub from junk during milling out.

- Vertical, directional and horizontal wells.

FEATURES AND BENEFITS

- M-series Debris Sub is installed below the cementing collar and the annulus packer.
- All internal components are PDC drillable.

SUPPLY PACKAGE

- M-series Debris Sub.

TECHNICAL DATASHEET

TECHNICAL CHARACTERISTICS	VALUE
Liner size, in	7.000
Max OD, in	7.637
ID after milling, in	6.260
Min Ball seat ID, in	1.654
Length, ft	1.3
Tensile, kip	831
Burst, psi	10,000
Collapse, psi	5,366
Material*	P-110
Max working temperature, °F	248

* Other options are available as per Customer request.