



13 3/8" Innomag[®] String Magnet

Model BM 100

For cleaning out BOPs and casings above 16"
NC 50 pin x box connections

Dimensional data	
Max OD, inch	13.375
Min ID, inch	3.0
Fish neck OD, inch	6 3/8
Length, mm	1820
Weight, kg	530
Mechanical properties	
Body material	AISI 4145
Tensile Yield strength, lbs	1 416 000
mt	643
Torsional Yield strength, ft-lbs	50 500
Nm	67 800
Magnet Ribs, ea	8
Operational data	
Flow by area,* sq.in	152
Connection	NC 50 p x b
Max rotation, rpm	150
Swarf capacity,* kg	57
Rec'd make-up torque, ft-lbs	27 000

*) inside 18 3/4" BOP

