



# 6,05” InnoBristle® cleaning and drift tool, w/ self-aligning mule shoe

**Model IB 104**

To be run at end of completion tubing, to gauge and clean 7” liner ahead of production packer, with 3 ½” Vam Top box connection

Dimensional data	
Max OD, inch	6,05
Min ID, inch	3,00
Fish neck OD, inch	4
Length, cm	322
Material properties	
Body material	13 % Cr
Magnet size, mm	Ø20 x 10
Magnet quantity, nos	12
Magnet type	Innovar specified
Operational data	
Top sub open or plugged	Plugged
Connection	3 ½” Vam Top
Circulation ports, inch	18 ports each Ø1”
Transport Data	
Weight, kg	97



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