Saltire energy

Non-Magnetic Slick Drill Collar

9.500” x 7 5/8” Reg

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Specification		
OEM	Schoeller Bleckmann	
Country of Origin	Austria	
Nominal OD	9 1/2” (9.500”)	
Nominal ID	4” (4.000”)	
Material Grade	P530	
Grain Size	ASTM	
Magnetic Permeability	1.001 max.	
Drift Size	3 3/8” (3.325”)	
Hardbanding		
IPC	None	
Chemical Properties	Phosphorus	<0.05%
	Sulphur	<0.030%
Average Weight Per Joint		
Manufacturing Criteria	API Spec 7-1	
Drill Collar Capacities		
Tensile Strength	110,00 psi	Minimum
	758 Mpa	
Yield Strength	100,00 psi	Minimum
	689 Mpa	
Impact Strength	Above 60J	
Hardness (Brinell)	Minimum 285 BHN	

Tool Joint / Connection Specifications			
Connection	7 5/8” REG		
OD	9 1/2” (9.500”)	ID	4” (4.000”)
Adjusted Weight		Average Length	31.00 ft
Recommended Make Up Torque		Maximum Make Up Torque	
Elongation	20%	Fluid Displacement	
Fluid Capacity		Slip Recess	n/a
Elevator Recess	n/a	Inspection Criteria	NS-2

The information on this specification sheet is provided for illustration purposes only and is taken from information available from the manufacturer and other public sources. Saltire Energy Limited accepts no responsibility or liability for the accuracy of the information provided or for any error, omission or misstatement.

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