JSH Drilling Tools Heavyweight Drill Pipe

5.000” X Integrated HWDP NC50 DSTJ Range 2

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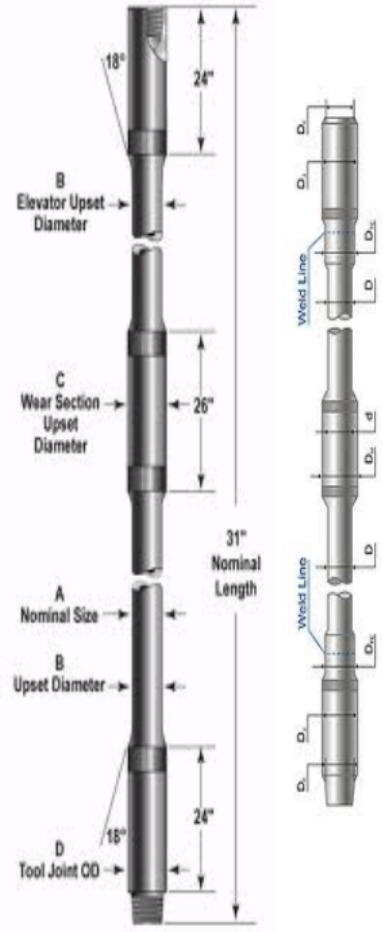

Specification	
OEM	JSH Drilling Tools
Country of Origin	China
Nominal OD	5” (5.000”)
Nominal ID	3” (3.000”)
Steel Grade	AISI 4145 H Mod 120ksi Yield
Nominal Weight	44.00#
Nominal Wall Thickness	1” (1.000”)
Drift Size	2 13/16” (2.813”)
Hardbanding	Arnco 300XT
Hardbanding Center Wear Band	Arnco 300XT
Pin Length	30”
Box Length	30”
Average Weight Per Joint	1660 lbs (755 kgs)
Manufacturing Criteria	API Spec 7-1 /NS-1
Pipe Body Capacities	
Yield Strength	1,507,964 lbs
API Collapse	38.400 psi
Torsional Yield Strength	123,264 lb/ft
Pipe Burst Resistance	49,412 psi

Tool Joint / Connection Specifications			
Connection	NC50 DSTJ	**Compatible With**	NC50 GPDS 38
OD	6 5/8” (6.625”)	**ID**	3” (3.000”)
Type of Tool Joint	Integral	**Non-welded**	
Adjusted Weight	53.56 lb/ft	**Average Length**	31.0 ft
Tensile Yield	1,235,368 lbs	**Torsional Yield**	51,112 ft/lbs
Make Up Torque	47,600 lb/ft	**Minimum Make Up Torque** **Maximum Make Up Torque**	43,900 lb/ft 51,200 lb/ft
Center Upset OD	5 1/2” (5.500)	**Fluid Capacity**	0.367 gal/ft
Type of Upset		**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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