

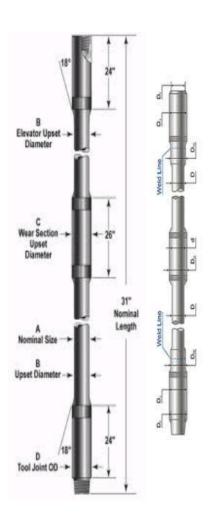
JSH Drilling Tools Heavyweight Drill Pipe

5.000" X Integrated Tool Joint HWDP NC50 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	Compatible With	NC50 DSTJ GPDS 50
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	30,700 lb/ft	Minimum Make Up Torque Maximum Make Up Torque	25,600 lb/ft 35,800 lb/ft
Center Upset OD	5 1/2"(5.500)	Fluid Capacity	0.566 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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