

SPECIFICATION SHEET

5" OD, 19.50 LBS/FT, NC50, 6.625" X 3.250" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	5.000"	<p>Note 1: The operating limits of the drill pipe should be based on the Premium pipe data detailed below.</p> <p>Any technical queries should be directed to Premier's Engineering Department</p>
NOMINAL WEIGHT (PIPE TUBE)	19.50 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	719 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	22.82 LBS/FT	
NOMINAL WALL THICKNESS	0.362"	
AVERAGE INSIDE DIAMETER	4.276"	
TYPE OF UPSET	IEU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	712,100 LBS	560,800 LBS
PIPE TORSIONAL YIELD	74,100 FT-LBS	58,100 FT-LBS
PIPE COLLAPSE RESISTANCE	15,672 PSI	10,029 PSI
PIPE BURST RESISTANCE	17,105 PSI	15,638 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	NC50	<p>Note 2: Make up Torque should always be higher than anticipated drilling torque – up to a maximum of 26,800 ft/lbs.</p>
PIN / BOX OD	6.625"	
PIN / BOX ID	3.250"	
HARDBANDING	ARMACOR M, TCS TITANIUM	
TOOL JOINT TENSILE YIELD	1,269,000 LBS	
TOOL JOINT TORSIONAL YIELD	51,500 FT-LBS	
PIN / BOX LENGTH	9" / 12"	
MAKE UP TORQUE (MINIMUM)	25,900 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	26,800 FT-LBS	
FLUID DISPLACEMENT	0.349 GAL/FT	
FLUID CAPACITY	0.718 GAL/FT	
DRIFT SIZE	3.125"	

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Originator: Doug Farquhar	Date: 27/03/08	Approved by: Colin Cooper	Date: 28/03/08	Approved by: Rob O'Neil	Date: 11/04/08
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