

SPECIFICATION SHEET

3 1/2" OD, 13.30 LBS/FT, NC38, 4.875" X 2.563" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	3.500"	<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)	13.30 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	467 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	14.82 LBS/FT	
NOMINAL WALL THICKNESS	0.368"	
AVERAGE INSIDE DIAMETER	2.764"	
TYPE OF UPSET	EU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	488,800 LBS	381,900 LBS
PIPE TORSIONAL YIELD	33,400 FT-LBS	25,900 FT-LBS
PIPE COLLAPSE RESISTANCE	25,404 PSI	21,626 PSI
PIPE BURST RESISTANCE	24,840 PSI	23,708 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	NC38	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 10,700 ft/lbs.</p>
PIN / BOX OD	4.875"	
PIN / BOX ID	2.563"	
HARDBANDING	ARMACOR M	
TOOL JOINT TENSILE YIELD	649,200 LBS	
TOOL JOINT TORSIONAL YIELD	20,200 FT-LBS	
PIN / BOX LENGTH	10" / 12.5"	
MAKE UP TORQUE (MINIMUM)	10,100 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	10,700 FT-LBS	
FLUID DISPLACEMENT	0.227 GAL/FT	
FLUID CAPACITY	0.309 GAL/FT	
DRIFT SIZE	2.438"	

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