

SPECIFICATION SHEET

2 7/8" OD, 10.40 LBS/FT, HTPAC, 3.125" X 1.500" TJ, G-105 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	2.875"	<p>Note: 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)	10.40 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	331 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	10.51 LBS/FT	
NOMINAL WALL THICKNESS	0.362"	
AVERAGE INSIDE DIAMETER	2.151"	
TYPE OF UPSET	IU	
GRADE	G-105	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	300,100 LBS	233,100 LBS
PIPE TORSIONAL YIELD	16,200 FT-LBS	12,400 FT-LBS
PIPE COLLAPSE RESISTANCE	23,112 PSI	19,912 PSI
PIPE BURST RESISTANCE	23,137 PSI	21,153 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	HTPAC	<p>Note 2: Make up Torque should always be higher than anticipated drilling torque – up to a maximum of 5,100 ft/lbs.</p>
PIN / BOX OD	3.125"	
PIN / BOX ID	1.500"	
HARDBANDING	NONE	
TOOL JOINT TENSILE YIELD	266,400 LBS	
TOOL JOINT TORSIONAL YIELD	8,500 FT-LBS	
PIN / BOX LENGTH	9" / 13"	
MAKE UP TORQUE (MINIMUM)	3,400 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	5,100 FT-LBS	
FLUID DISPLACEMENT	0.161 GAL/FT	
FLUID CAPACITY	0.180 GAL/FT	
DRIFT SIZE	1.375"	

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Originator: M ohammad Khan	Date: 26/05/10	Approved by: Colin Cooper	Date: 31/05/10	Approved by: Rob O'Neill	Date: 27/05/10
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