



**TECHNICAL SPECIFICATION FOR NEW  
4"OD HEAVY WEIGHT DRILL PIPE WITH  
4" XT-39 eXtreme™ TORQUE CONNECTIONS**

MANUFACTURER	GRANT PRIDECO
SIZE	4"
TOOL JOINT O/D	4.875"
TOOL JOINT I/D	2.562"
CONNECTIONS	4" XT-39 eXtreme™ TORQUE
PIN / BOX HARDBANDING	ARMACOR M
CENTRE UPSET HARDBANDING	SMOOTH X

**TOOL JOINT**

PIN / BOX LENGTH	24" / 24"
TENSILE YIELD	729,900 LBS (NEW)
TORSIONAL YIELD	37,000 FT.LBS (NEW)
MAXIMUM RECOMMENDED MAKE UP TORQUE	22,200 FT.LBS (NEW)
MINIMUM RECOMMENDED MAKE UP TORQUE	12,400 FT.LBS (NEW)

**TUBE**

WALL THICKNESS	0.719"
INSIDE DIAMETER	2.562"
TENSILE YIELD	704,100 LBS
TORSIONAL YIELD	47,700 FT.LBS
CROSS SECTIONAL AREA PIPE BODY	7.411 in <sup>2</sup>
POLAR SECTION MODULUS	10.451 in <sup>3</sup>

CALCULATED PLAIN END WEIGHT	25.168 LBS/FT
ADJUSTED WEIGHT PER FOOT	28.24 LBS/FT
FLUID DISPLACEMENT :	0.431 GAL/FT
FLUID CAPACITY :	0.268 GAL/FT

DRIFT SIZE:	2.313"
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