

SPECIFICATION SHEET

4 3/4" OD, NC38, 4.750" X 2.250" TJ, DRILL COLLAR

TUBE O.D.	4 3/4"
TUBE I.D.	2 1/4"
CONNECTION	NC38
AVERAGE WEIGHT	1,447 LBS
APPROXIMATE LENGTH	31 FT
ADJUSTED WEIGHT	46.68 LBS/FT
TOOL JOINT O.D.	4.750"
TOOL JOINT I.D.	2.250"
HARDBANDING	ARMACOR M & NONE
TOOL JOINT TENSILE YIELD (NEW)	725,000 LBS
TOOL JOINT TORSIONAL YIELD (NEW)	17,600 FT-LBS
MAKE UP TORQUE (MINIMUM)	10,000 FT-LBS
MAKE UP TORQUE (MAXIMUM)	11,000 FT-LBS
FLUID DISPLACEMENT	0.714 GAL/FT
FLUID CAPACITY	0.207 GAL/FT
DRIFT SIZE	2.125"
BSR	1.917

Note: Make up torque should always be higher than anticipated drilling torque – to a maximum of 11,000 ft-lbs.

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