

SPECIFICATION SHEET

3 1/8" OD, WT23, 3 1/8" X 1 1/2" TJ, DRILL COLLAR

TUBE O.D.	3 1/8"
TUBE I.D.	1 1/2"
CONNECTION	WT23
AVERAGE WEIGHT	651 LBS
APPROXIMATE LENGTH	31 FT
ADJUSTED WEIGHT	21.00 LBS/FT
TOOL JOINT O.D.	3 1/8"
TOOL JOINT I.D.	1 1/2"
HARDBANDING	NONE
TOOL JOINT TENSILE YIELD (NEW)	387,000 LBS
TOOL JOINT TORSIONAL YIELD (NEW)	10,400 FT-LBS
MAKE UP TORQUE (MINIMUM)	2,200 FT-LBS
MAKE UP TORQUE (MAXIMUM)	8,300 FT-LBS
FLUID DISPLACEMENT	0.307 GAL/FT
FLUID CAPACITY	0.092 GAL/FT
DRIFT SIZE	1.375"

Note 1: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 8,300 ft-lbs.

Note 2: Connections do **NOT** shoulder out. There should be a gap when made up to recommended max torque

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