



SPECIFICATION SHEET

MIN. WALL THICKNESS: 87.5%

1-13/16" P-110 7.28 LBS/FT, W-FLUSH JOINT TUBING

PIPE BODY DATA

NOMINAL OD (in.)	1.813
NOMINAL ID (in.)	0.75
NOMINAL WEIGHT (lbs/ft)	7.28
AVERAGE JOINT WEIGHT (lbs)	232.96
AVERAGE LENGTH	32
PIPE GRADE	P-110
NOMINAL WALL (in.)	0.5315
TUBE DRIFT (in.)	0.656
BODY YIELD STRENGTH (lbs)	217,000
COLLAPSE (psi)	42,000
INTERNAL YIELD (psi)	56,400
SPECIFIED MINIMUM YIELD STRENGTH (psi)	110,000
CAPACITY (BBL./LIN. FT.)	0.000546
CAPACITY (LIN. FT./BBL.)	1830

CONNECTION DATA

CONNECTION	Wilson Flush Joint
CONNECTION OD (in.)	1.813
CRITICAL SECTION AREA (sq. in.)	0.937
CONNECTION ID (in.)	0.75
COMPRESSION STRENGTH (lbs)	93,300
EXTERNAL PRESSURE CAPACITY (psi)	26,500
INTERNAL PRESSURE CAPACITY (psi)	30,800
JOINT YIELD STRENGTH (lbs)	93,300
BENDING (100 ft)	288 deg
MAKE-UP TORQUE MINIMUM (ft-lbs)	800
MAKE-UP TORQUE OPTIMUM (ft-lbs)	900
MAKE-UP TORQUE MAXIMUM (ft-lbs)	1000

Note: All used figures have **NO** safety factor included for tension, temperature, or general S.F. etc.

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