



## SPECIFICATION SHEET

MIN. WALL THICKNESS: 87.5%

2-3/8" P-110 5.95 LBS/FT, PH-6 HYDRIL TUBING

### PIPE BODY DATA

NOMINAL OD (in.)	2.375
NOMINAL ID (in.)	1.867
NOMINAL WEIGHT (lbs/ft)	5.95
AVERAGE JOINT WEIGHT (lbs)	190.4
AVERAGE LENGTH	Range 2
PIPE GRADE	P-110
NOMINAL WALL (in.)	0.254
TUBE DRIFT (in.)	1.773
BODY YIELD STRENGTH (lbs)	165,000
COLLAPSE (psi)	18,700
INTERNAL YIELD (psi)	20,600
SPECIFIED MINIMUM YIELD STRENGTH (psi)	110,000
CAPACITY (BBLs./LIN. FT.)	0.00339
CAPACITY (LIN. FT./BBL.)	295

### CONNECTION DATA

CONNECTION	PH-6 HYDRIL
CONNECTION OD (in.)	2.906
COMPRESSION EFFICIENCY	100%
CONNECTION ID (in.)	1.805
COMPRESSION STRENGTH (lbs)	199,000
EXTERNAL PRESSURE CAPACITY (psi)	19,800
INTERNAL PRESSURE CAPACITY (psi)	22,000
JOINT YIELD STRENGTH (lbs)	199,000
BENDING (100 ft)	220 deg
MAKE-UP TORQUE MINIMUM (ft-lbs)	2700
MAKE-UP TORQUE OPTIMUM (ft-lbs)	3100
MAKE-UP TORQUE MAXIMUM (ft-lbs)	3400

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

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