

SPECIFICATION SHEET

2 3/8" N80, 4.70 LBS/FT, EUE TUBING

PIPE BODY DATA

NOMINAL OD (in.)	2 3/8
NOMINAL ID (in.)	1.995
NOMINAL WEIGHT (lbs/ft)	4.70
AVERAGE JOINT WEIGHT (lbs)	146
AVERAGE LENGTH	Range 2
PIPE GRADE	N80
WALL (in.)	0.190
TUBE DRIFT (in.)	1.901 MIN
NEW PIPE TENSILE YIELD (lbs)	104,000
NEW PIPE TORSIONAL YIELD (ft-lbs)	5,100
NEW PIPE BURST (psi)	11,200
NEW PIPE COLLAPSE (psi)	11,780
CAPACITY (bbl/ft)	0.00387
DISPLACEMENT (bbl/ft)	0.00171

CONNECTION DATA

CONNECTION	EUE
BOX COUPLING OD (in.)	3.000
UPSET OD (in.)	2 19/32
CONNECTION ID (in.)	1.969
CONNECTION YIELD (lbs)	EXCEEDS PIPE
CONNECTION BURST PRESSURE (psi)	AS PER NEW PIPE
CONNECTION COLLAPSE PRESSURE (psi)	AS PER NEW PIPE
CONNECTION MAKE-UP MINIMUM (ft-lbs)	1,350
CONNECTION MAKE-UP OPTIMUM (ft-lbs)	1,800
CONNECTION MAKE-UP MAXIMUM (ft-lbs)	2,250

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

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