

SPECIFICATION SHEET

2 3/8" AC95, 7.70 LBS/FT, PH6 TUBING

PIPE BODY DATA

NOMINAL OD (in.)	2 3/8
NOMINAL ID (in.)	1.703
NOMINAL WEIGHT (lbs/ft)	7.70
AVERAGE JOINT WEIGHT (lbs)	239
AVERAGE LENGTH	Range 2
PIPE GRADE	AC95
WALL (in.)	0.336
TUBE DRIFT (in.)	1.609 MIN
NEW PIPE TENSILE YIELD (lbs)	200,000
NEW PIPE TORSIONAL YIELD (ft-lbs)	8,840
NEW PIPE BURST (psi)	15,960
NEW PIPE COLLAPSE (psi)	16,490

CONNECTION DATA

CONNECTION	PH6
BOX OD (in.)	3 3/32
UPSET OD (in.)	3 3/32
CONNECTION ID (in.)	1.645
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)	2,500
CONNECTION MAKE-UP MAXIMUM (ft-lbs)	3,100

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

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