

METRIC SPECIFICATION SHEET

2 7/8" P-110, 8.70 LBS/FT, PH6/TS6 TUBING

PIPE BODY DATA

NOMINAL OD (mm)	73.0
NOMINAL ID (mm)	57.4
NOMINAL WEIGHT (kg/m)	12.95
AVERAGE JOINT WEIGHT (kg)	122.47
AVERAGE LENGTH	Range 2
PIPE GRADE	P-110
WALL (mm)	7.8
TUBE DRIFT (mm)	55.0
NEW PIPE TENSILE YIELD (kN)	1,210
NEW PIPE TORSIONAL YIELD (N-m)	20,700
NEW PIPE BURST (MPa)	142.17
NEW PIPE COLLAPSE (MPa)	145.07

CONNECTION DATA

CONNECTION	PH6 - TS6
BOX OD (mm)	87.3
PIN OD (mm)	87.3
CONNECTION ID (mm)	55.9
CONNECTION BURST PRESSURE (MPa)	AS PER NEW PIPE
CONNECTION COLLAPSE PRESSURE (MPa)	AS PER NEW PIPE
CONNECTION MAKE-UP MINIMUM (N-m)	4,700
CONNECTION MAKE-UP MAXIMUM (N-m)	6,000

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

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