



CASEY EQUIPMENT, LTD

DRILL PIPE SPECS

1-1/2" CS 3.64# P-110 TUBING

PIPE BODY O.D.	(in)	1.900
NOMINAL PIPE I.D.	(in)	1.500
NOMINAL WEIGHT		3.640
PIPE BODY GRADE		P-110
PIPE BODY WALL THICKNESS	(in)	0.200
API CLASS- TUBE		PREMIUM
PIPE BODY TENSILE	(lbs)	93,600
PIPE BODY TORSIONAL	(ft./ lbs)	3,485
PIPE BODY COLLAPSE	(psi)	16,500
PIPE BODY INTERNAL YIELD/ BURST	(psi)	18,400
PIPE BODY DISPLACEMENT (INCLUDES TJ)	(gal/ft.)	0.0550
PIPE BODY CAPACITY (INCLUDES TJ)	(gal/ft.)	0.0910
CONNECTION TYPE		1-1/2"CS HYD
CONNECTION O.D.	(in)	2.162
CONNECTION I.D.	(in)	1.440
TOOL JOINT DRIFT	(in)	1.406
RECOMMENDED MAKE UP TORQUE	(ft./ lbs)	1,000
MAKE UP TORQUE OPTIMAL	(ft./ lbs)	900
MINIMUM MAKE UP TORQUE	(ft./ lbs)	800
TOOL JOINT TORSIONAL YIELD	(ft./ lbs)	2,140
TOOL JOINT TENSILE YIELD	(lbs)	93,600

The technical information herein is for reference only and should not be construed as a recommendation. The user should consider all field conditions along with other combined factors which may effect the final string design used in the field. Combined loads, slip crushing, elevator hosting capacity, ID coatings, and hardbands are not considered in these figures.

Capacity/ displacement and adjusted weight figures are based upon pipe purchased at above standard RBW and with longer than standard tool joints. All dimensions are nominal. Figures are subject to change without notice. Please refer to our website for updates.