



# CASEY EQUIPMENT, LTD

## DRILL PIPE SPECS

### 3-1/2" 13.30# S-135 DRILL PIPE- 3-1/2" IF CONNECTIONS

PIPE BODY O.D.	(in)	3.500
NOMINAL PIPE I.D.	(in)	2.764
NOMINAL WEIGHT		13.30
ADJUSTED WEIGHT	(lbs./ft.)	15.30
PIPE BODY GRADE		S-135
PIPE BODY WALL THICKNESS	(in)	0.0368
API CLASS- TUBE		PREMIUM
PIPE BODY TENSILE	(lbs)	381,900
PIPE BODY TORSIONAL	(ft./ lbs)	25,900
PIPE BODY COLLAPSE	(psi)	21,626
PIPE BODY INTERNAL YIELD/ BURST	(psi)	22,711
PIPE BODY DISPLACEMENT	(gal/ft.)	0.0056
PIPE BODY CAPACITY	(gal/ft.)	0.0071
CONNECTION TYPE		3-1/2" IF
CONNECTION O.D.	(in)	4.875
CONNECTION I.D.	(in)	2.563
TOOL JOINT DRIFT	(in)	2.438
RECOMMENDED MAKE UP TORQUE	(ft./ lbs)	12,100
MINIMUM MAKE UP TORQUE	(ft./ lbs)	10,000
TOOL JOINT TORSIONAL STRENGTH	(ft./ lbs)	20,100
TOOL JOINT TENSILE STRENGTH	(lbs)	634,700

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.