



CASEY EQUIPMENT, LTD

HEAVY WEIGHT SPECS

5-1/2" 65.22# HEAVY WEIGHT DRILL PIPE W/ 5-1/2" FH CONNECTIONS

PIPE BODY O.D.	(in)	5.500
NOMINAL PIPE I.D.	(in)	3.250
DRILL PIPE ADJUSTED WEIGHT	(lbs./ft.)	65.22
PIPE BODY WALL THICKNESS	(in)	1.125
PIPE BODY TENSILE	(lbs)	850,439
PIPE BODY TORSIONAL	(ft./ lbs)	60,688
PIPE BODY COLLAPSE	(psi)	17,898
PIPE BODY INTERNAL YIELD/ BURST	(psi)	19,688
PIPE BODY DISPLACEMENT (INCLUDES TJ)	(gal/ft.)	0.99800
PIPE BODY CAPACITY (INCLUDES TJ)	(gal/ft.)	0.04310
CONNECTION TYPE		5-1/2" FH
CONNECTION O.D.	(in)	7.500
CONNECTION I.D.	(in)	3.250
TOOL JOINT DRIFT	(in)	3.125
RECOMMENDED MAKE UP TORQUE	(ft./ lbs)	51,800
TOOL JOINT TORSIONAL STRENGTH	(ft./ lbs)	86,400
TOOL JOINT TENSILE STRENGTH	(lbs)	1,093,400

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.