



CASEY EQUIPMENT, LTD

HEAVY WEIGHT SPECS

5" SPIRALED HEAVY WEIGHT DRILL PIPE W/ 4-1/2" IF CONNECTIONS

PIPE BODY O.D.	(in)	5.000
NOMINAL PIPE I.D.	(in)	3.000
PIPE BODY TENSILE	(lbs)	691,150
PIPE BODY TORSIONAL	(ft./ lbs)	56,495
PIPE BODY COLLAPSE	(psi)	16,900
PIPE BODY INTERNAL YIELD/ BURST	(psi)	20,600
PIPE BODY DISPLACEMENT (INCLUDES TJ)	(gal/ft.)	0.84300
PIPE BODY CAPACITY (INCLUDES TJ)	(gal/ft.)	0.36900
CONNECTION TYPE		4-1/2" IF
CONNECTION O.D.	(in)	6.625
CONNECTION I.D.	(in)	3.063
RECOMMENDED MAKE UP TORQUE	(ft./ lbs)	29,165
TOOL JOINT TORSIONAL STRENGTH	(ft./ lbs)	51,330
TOOL JOINT TENSILE STRENGTH	(lbs)	1,265,000

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.