



Drill Collar Specification Data

8" 148.01#, 6-5/8" REG, SPIRAL, R2

Drill Collar Body	Nominal	
Type	Spiral	
Weight	lbs/ft	148.01
Wall Thickness	in	2.59
Slip Recess OD:	in	7.5
Drill Collar Assembly		
Displacement Estimate: (Includes Tool Joints)	(bbls/ft.)	0.0545
Capacity Estimate (Includes Tool Joints)	(bbls/ft.)	0
Drift	in	3
Collar Length (Approximate)	ft	31
Connection	Nominal	
Connection:	6-5/8" Regular	
Connection O.D.	in	8.0000
Connection I.D.	in	2.875
BSR:	2.6	
Connection Performance		
Maximum MUT	(ft./ lbs.)	58,600
Minimum MUT: (Recommended)	(ft./ lbs.)	53,300
Connection Tensile Strength	(lbs.)	1,264,057
Connection Torsional Strength	(ft./ lbs.)	78,992

The technical information contained herein, including the product performance/spec sheets and other attached documents, have been generated from material provided by the manufacturer. It is for reference only and should not be construed as a recommendation. The user is fully responsible for the accuracy and suitability of use of all technical information. Platinum Pipe Rentals, LLC cannot assume responsibility for the results obtained through the use of this material. No expressed or implied warranty is intended. Assembly properties are based on uniform OD and wall thickness. No safety factor is applied. The information provided for various wear conditions (remaining body wall) is for information only and does not represent or imply acceptable operating limits. It is the responsibility of the customer and/or end user to determine the appropriate performance ratings, acceptable use of the product, maintain safe operational practices, and to apply a prudent safety factor suitable for the application. The user should consider all field conditions along with combined factors which may affect the final string design used in the field. Per the IADC drilling manual, it is recommended that drilling torque should not exceed 80% of MUT.