

Tensile Strength (lbs)

Collapse Pressure (psi)

Burst Pressure (psi)

Technical Data Sheet

233,149

21,153

19,912

2-7/8" OD DRILL PIPE, 10.40 PPF, 3.125" OD X 1.500" ID, G-105, 2-7/8" HT PAC

DRILL PIPE BODY		
10.40		
G-105		
IU		
New	Premium	
2-7/8	2.730	
2.151	2.151	
0.362	0.290	
2.858	2.220	
6.492	5.854	
3.634	3.634	
1.602	1.228	
3.204	2.455	
16,176	12,401	
	10.40 G-105 IU New 2-7/8 2.151 0.362 2.858 6.492 3.634 1.602 3.204	

DRILL PIPE CONNECTION		
OD (in)	3.125	
ID (in)	1.500	
Pin Tong Length (in)	11.00	
Box Tong Length (in)	14.00	
Connection	2-7/8" HT PAC	
Torsional Strength (lbs/ft)	9,326	
Tensile Yield Strength (lbs)	288,562	
Recommended Make-up Torque (lbs/ft)	5,600	
Tool Joint/Pipe Body Torsional Ratio (New)	0.58	

300,082

23,137

23,112

DRILL PIPE ASSEMBLY		
Approx Average Length (ft)	31.50	
Open End Displacement (gal/ft)	0.15	
Closed End Displacement (gal/ft)	0.34	
Fluid Capacity (gal/ft)	0.19	
Drift Size (in)	1.375	
Adjusted Weight (lbs/ft)	10.53	
Internal Plastic Coating	TK34	

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