

# Drill Pipe Specifications



**TECHNICAL SPECIFICATION FOR 5.1/2" OD LANDING STRING WITH 5.1/2" HT55 CONNECTIONS  
GRADE S-135 38.00 LB/FT**

		<b>NEW</b>	<b>PREMIUM</b>
<b>Pipe</b>			
O.D	in.	5.1/2	5.2
Nominal Weight	lbs/ft	38	
Wall Thickness	in.	0.75	0.6
I.D	in.	4	4
Grade		135	135
Upset Type		IEU	IEU
<b>Body</b>		API S135	
Torsional Yield	ft-lbs	152,700	116,500
Tensile Yield	lbs	1,510,900	1,170,600
Collapse Pressure	psi	31,798	27,559
Internal Pressure	psi	32,216	29,455
Internal Plastic Coating		TK34P	TK34P
<b>Tool Joint</b>			
Connection		GRANT PRIDECO 5.1/2" HT55	GRANT PRIDECO 5.1/2" HT55
O.D	in.	7.1/4	
I.D	in.	3.1/4	3.1/4
Tong space of Pin	in.	11	
Tong space of Box	in.	16	
Hard facing		ARMACOR M STAR	
Torsional Yield	ft-lbs	115,100	
Tensile Yield	lbs	1,757.00	
T/J to Body Torsion Ratio		0.75	0.99
Body Section Area	sq.in.	11.192	8.671
Body Polar Section Modulus	cu.in.	23.528	17.942
Body Section Modulus	cu.in.	11.764	8.971
Make Up Torque (Max)	ft-lbs	69,000	
Make Up Torque (Min)	ft-lbs	45,400	

**•MANUFACTURED TO SHELL SQAIR / NS 1 SPECIFICATIONS \***

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