

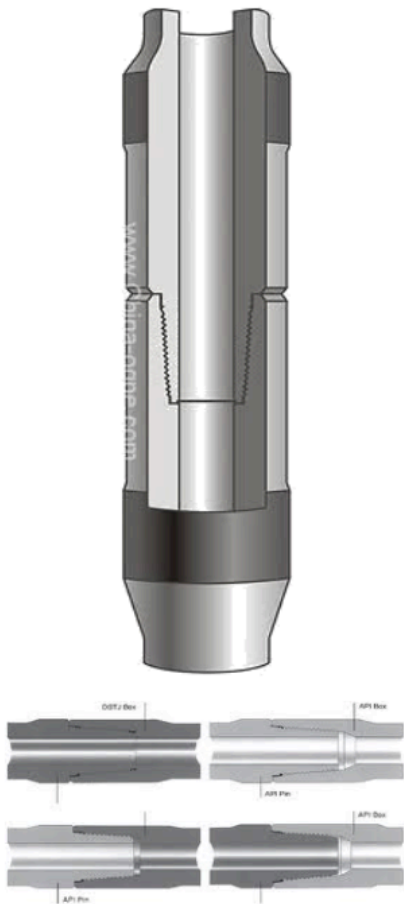


**NOV Grant Prideco Double Shoulder Drill Pipe**

**5.000" x 19.50 lb/ft GPDS50 Range 2**

# NOV Grant Prideco Double Shoulder Drill Pipe

## 5.000" x 19.50 lb/ft GPDS50 Range 2



Specification	
OEM	NOV Grant Prideco
Country of Origin	USA
Nominal OD	5" (5.000") / Premium 4.855"
Nominal ID	4.276" / Premium 4.276"
Steel Grade	S-135
Nominal Weight	19.50#
Nominal Wall Thickness	0.362"
Drift Size	3 1/8" (3.125")
Hardbanding	Arnco 300XT
IPC	TK34XT
Pin Length	11.0"
Box Length	15.0"
Average Weight Per Joint	767 lbs (348 kgs)
Manufacturing Criteria	API Spec 5DP(PSL1) / NS-1
Pipe Body Capacities	
Yield Strength	712,100 lbs / Premium 560,800 lbs
API Collapse	15,672 psi / Premium 10,029 psi
Torsional Yield Strength	74,100 lb/ft / Premium 58,100 lb/ft
Pipe Burst Resistance	17,105 psi / Premium 15,638 psi

### Tool Joint / Connection Specifications

Connection	GPDS 50	Compatible With	NC50, NC50 DSTJ
OD	6 5/8" (6.625")	ID	3 1/4" (3.250")
Adjusted Weight	24.94 lb/ft	Average Length	31.9 ft
Tensile Yield	1,250,000 lbs	Torsional Yield	71,800 ft/lbs
Minimum Make Up Torque	36,100 lb/ft	Maximum Make Up Torque	43,100 lb/ft
Fluid Displacement	0.38 gal/ft	Fluid Capacity	0.70 gal/ft
Type of Upset	IEU	Inspection Criteria	NS-2

The information on this specification sheet is provided for illustration purposes only and is taken from information available from the manufacturer and other public sources. Saltire Energy Limited accepts no responsibility or liability for the accuracy of the information provided or for any error, omission or misstatement.

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