



PATTERSON RENTAL TOOLS

5" BN SHWDP W/ 4 1/2" IF

Product:	5" BN SHWDP	
Tube Size:	5 1/2"	In.
Nominal Weight/JT	1,650	Lbs
Connection:	4 1/2" IF	
Engineering Data:		
Drift Diameter:	2.875	In.
Adj. Weight / Foot:	53.50#	Lbs./Ft.
Avg Jt Length	30'	Feet
Displacement(Open):	0.800	Gal./Ft.
	1.906	Bbl./100 Ft.
Capacity:	0.367	Gal./Ft.
	0.874	Bbl./100 Ft.
Connection Specifications		
Outside Diameter:	6 5/8"	In.
Minimum OD	6 5/16"	In.
Inside Diameter:	3"	In.
Tensile Yield New:	691,150	Lbs.
Torsional Strength New:	51,600	Ft./lbs.
Make Up Torque Min New:	25,800	Ft./lbs.
Make Up Torque Max New:	26,800	Ft./lbs.
Special Note:		

* Technical information contained herein is furnished without charge or obligation and is given and accepted at recipient's sole risk. Because conditions of use may vary and are beyond our control, Patterson Services, Inc. makes no representation about, and is not responsible or liable for the accuracy or reliability of the data, described herein. Nothing contained in this document shall be considered a recommendation for any use that may infringe patent rights, or an endorsement of any particular material, equipment, service, or other item. The properties listed in this document are not specification. They are provided as information only and in no way modify, amend, enlarge or create any specification or warranty.

Tubing

1" thru 4 1/2"

Drill Pipe

2 3/8" thru 5 1/2"

Heavy Weight Drill Pipe

2 7/8" thru 6 5/8"

Drill Collars

2 7/8" thru 10"

Blow-Out Preventers

Annular Type

2 9/16" 5M thru 29 1/2" 500 PSI

Hydraulic Ram Type

Single and Double

3 1/16" 10M thru 16 3/4" 5M

Valves Manual & Hydraulic

12" Ball Valves

2 1/16" 5M thru 4 1/16" 15M



Patterson Services, Inc.
15015 Vickery Drive
Houston, Texas 77032
Phone 281.875.4006
Fax 281.875.2030