



# PATTERSON RENTAL TOOLS

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

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

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### 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