



# PATTERSON RENTAL TOOLS

## 6 1/2" Spiral Drill Collar W/4 1/2" XH

Product:	6 1/2" Spiral/Plain Drill Collar	
Tube Size:	6 1/2"	In.
Plain Nominal Weight /Jt	N/A	Lbs.
Spiral Nominal Weight/Jt	2,618	Lbs.
Connection:	4 1/2" XH	
Engineering Data:		
Avg Jt Length	30	Feet
Displacement(Open):	1.34	Gal./Ft.
	3.20	Bbl./100 Ft.
Capacity:	0.323	Gal./Ft.
	0.769	Bbl./100 Ft.
Connection Specifications		
Outside Diameter:	6 1/2"	In.
Minimum OD	6 1/4"	In.
Inside Diameter:	2 13/16"	In.
Tensile Yield New:	1,392,400	Lbs.
Torsional Strength New:	39,469	Ft./lbs.
Make Up Torque Min New:	22,426	Ft./lbs.
Make Up Torque Max New:	24,700	Ft./lbs.
Special Note:		

### 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

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