



PATTERSON RENTAL TOOLS

4 3/4" Spiral/Plain Drill Collar W/ 3 1/2" XH

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

Product:	4 3/4" Spiral/Plain	
Tube Size:	4 3/4"	In.
Plain Nominal Weight/Jt	1,488	Lbs
Spiral Nominal Weight/JT	1,428	Lbs
Connection:	3 1/2" XH	
Engineering Data:		
Avg Jt Length	30	Feet
Displacement(Open):	0.757	Gal./Ft.
	1.802	Bbl./100 Ft.
Capacity:	0.163	Gal./Ft.
	0.388	Bbl./100 Ft.
Connection Specifications		
Outside Diameter:	4 3/4"	In.
Minimum OD	4 19/32	In.
Inside Diameter:	2	In.
Tensile Yield New:	691087	Lbs.
Torsional Strength New:	20,800	Ft./lbs.
Make Up Torque Min New:	11,800	Ft./lbs.
Make Up Torque Max New:	13,000	Ft./lbs.
Special Note:		

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