



PATTERSON RENTAL TOOLS

3 1/2" 12.95# N-80 PH-6 Hydril Type Tubing

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:	3 1/2"	
Tube Size:	3 1/2"	In.
Nominal Weight / Ft.:	12.95	Lbs./Ft.
Tube Grade:	N-80	
Connection:	PH-6	
Hard Banding/Coating:	NONE	
Tube Specifications		
Inside Diameter:	2.750"	In.
Wall Thickness:	.375"	In.
Tensile Yield New:	295,000	Lbs.
Premium:	236,000	Lbs.
PSI Burst (New / Test):	15000 / 10000	PSI
Collapse (100% / 80%):	15310 / 12248	PSI
Engineering Data:		
Drift Diameter:	2.625"	In.
Average Joint Length :	31	Feet
Displacement(Open):	0.198	Gal./Ft.
	0.471	Bbl./100 Ft.
Capacity:	0.308	Gal./Ft.
	0.733	Bbl./100 Ft.
Connection Specifications		
Outside Diameter:	4.313"	In.
Inside Diameter:	2.687"	In.
Make Up Min:	5,500	Ft-Lbs
Make Up Max:	5,500	Ft-Lbs
ID. Markings:	NONE	
Stencil Markings:	"PN"	
Special Note:		

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