



PATTERSON RENTAL TOOLS

2 3/8" 4.70# N-80 8RD 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:	2 3/8"	
Tube Size:	2 3/8"	In.
Nominal Weight / Ft.:	4.7#	Lbs./Ft.
Tube Grade:	N-80	
Connection:	8 RD	
Hard Banding/Coating:	NONE	
Tube Specifications		
Inside Diameter:	1.995"	In.
Wall Thickness:	.190"	In.
Tensile Yield New:	104,000	Lbs.
Premium:	83,200	Lbs.
PSI Burst (New)	12800	PSI
Collapse (100% / 80%):	11770 / 9416	PSI
Engineering Data:		
Drift Diameter:	1.901"	In.
Average Joint Length :	30	Feet
Displacement(Open):	0.071	Gal./Ft.
	0.169	Bbl./100 Ft.
Capacity:	0.162	Gal./Ft.
	0.386	Bbl./100 Ft.
Connection Specifications		
Outside Diameter:	3.063"	In.
Inside Diameter:	1.995"	In.
Make Up Min:	1,800	Ft-Lbs
Make Up Max:	1,800	Ft-Lbs
ID. Markings:	NONE	
Stencil Markings:	"PN"	
Special Note:		

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