

# THREADED DROP PIPE

MEETS ASTM D1784 CELL CLASS 12454 AND ASTM D1785.



#### **APPLICATIONS**

JM Eagle's Threaded Drop Pipe is suitable for any domestic, municipal, industrial and dewatering application where solvent-weld PVC well casing is used.

## **DESCRIPTION**

JM Eagle Threaded Drop Pipe is made from PVC compound meeting cell class 12454 per ASTM D 1784. The pipe conforms to specifications set forth by ASTM D 1785. Drop pipe is manufactured in 20-foot overall lengths. The 1-inch and 1 ¼-inch diameter pipes come with thread protects on each end.

JM Eagle Threaded Drop Pipe is listed to ANSI/NSF Standard 61 for potability.

JM Eagle Threaded Drop Pipe in both Schedule 80 and 120 in1-,  $1\frac{1}{4}$ -inch,  $1\frac{1}{2}$ -inch and 2-inch diameters.

### **BENEFITS**

JM Eagle's Threaded Drop Pipe stands up to the rigors of heavy handling, yet is less than one-seventh the weight of steel pipe.

- Totally corrosion-free, it is a highly dependable environmentally friendly product that is easier to handle and less expensive to ship than comparable steel drop pipe.
- It is economical and easy to install, and its smooth walls improve the flow of water by reducing friction loss.
- JM Eagle's 1- and 1 ¼-inch threaded couplings for this pipe are machined under the strictest standards using heavy-wall coupling stock to ensure increased strength and reliability.



## THREADED DROP PIPE

#### SUBMITTAL AND DATA SHEET

CLASS: Schedule 80 Threaded Drop Pipe

NONIMAL PIPE SIZE (IN)	AVERAGE O.D. (IN)	APPROX. I.D. (IN)	MIN. T. (IN)	PRESSURE RATING (psi)	APPROX. WEIGHT (LBS/100 FT)
1	1.315	0.93	0.179	320	42
11/4	1.660	1.25	0.191	260	58
1½	1.900	1.47	0.200	240	70
2	2.375	1.91	0.218	200	97

CLASS: Schedule 120 Deep Drop Threaded Drop Pipe

NONIMAL PIPE SIZE (IN)	AVERAGE O.D. (IN)	APPROX. I.D. (IN)	MIN. T. (IN)	PRESSURE RATING (psi)	APPROX. WEIGHT (LBS/100 FT)
1	1.315	0.85	0.200	360	48
11/4	1.660	1.16	0.215	300	68
1½	1.900	1.39	0.225	270	82
2	2.375	1.81	0.250	240	115

I.D.: Inside Diameter O.D.: Outside Diameter T.: Wall Thickness

Pipes come with thread protector on each end.