

100-Foot Low Head

LOW-PRESSURE-RATED PVC PIPE



MADE IN AMERICA



ASAE S376.3 (8"-15")

MARKETS



IRRIGATION



AGRICULTURE

DESCRIPTION



100-FOOT LOW HEAD

Nominal Laying Length:

20/22 feet

(Please call regarding manufacturing standards and specifications.)

PIPE SIZES

P.I.P:

8", 10", 12", 15"

IPS:

18", 20"

PIPE COLOR

WHITE

LOW-PRESSURE APPLICATIONS

SDR 93.5

43 psi



BENEFITS

INSTALLATION

- Lightweight, great for manual installation.
- Field-cut with a power saw or handsaw; bevel without complicated machinery.
- Does not need lining, wrapping, coating, or cathodic protection to prevent galvanic corrosion.

FEATURES

- Maintains smooth interior over long years of service.
- Consistent carrying capacity service for savings in pumping and material costs.



100-Foot Low Head

LOW-PRESSURE-RATED PVC PIPE



SUBMITTAL AND DATA SHEET

PIPE SIZE (IN)	AVG. O.D. (IN)	MIN. T. (IN)	APPROX. I.D. (IN)	APPROX. WGT (LBS/FT)
PRESSURE CLASS 43 psi (SDR 93.5)				
8	8.160	0.087	7.97	1.429
10	10.200	0.109	9.97	2.239
12	12.240	0.131	11.96	3.229
15	15.300	0.164	14.95	5.053
18	18.360	0.197	17.94	7.284
20	20.400	0.218	19.94	8.957

PIPE DESIGN

ASAE S376.3 (8"-15")

PIPE END FINISH

Bell End

NOMINAL LAYING LENGTH

20/22 feet

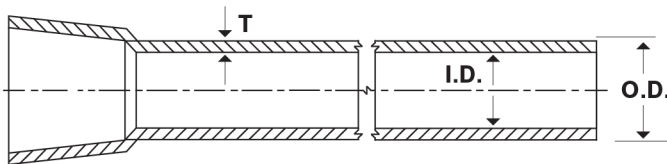
(Please call regarding manufacturing standards and specifications.)

Manning Coefficient (n) = 0.009
Hazen-Williams Coefficient (c) = 150

Please call regarding availability.

INSTALLATION

JM Eagle™ Irrigation Installation Guide



**SCAN HERE FOR
THE SOLVENT WELD
INSTALLATION GUIDE**

T - Wall Thickness

I.D. - Inside Diameter

O.D. - Outside Diameter

