

# IPS Pipe Pressure



PRESSURE-RATED Gasket PVC PIPE



ASTM D2241  
ASTM D1784 Cell Class 12454  
ANSI/NSF 14 Uniform Plumbing code

Gasket: ASTM F477  
Joint ASTM D3139

1700 S. Lincoln St., Siloam Springs, AR 72761

## Markets



## Description

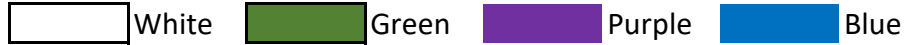
### Available Pipe Sizes

SDR17 2", 3", 4", 6", 8"

SDR21 & SDR26 1-1/2", 2", 2-1/2", 3", 4", 6", 8", 10", 12"

Nominal Laying Length = 20 feet (Laying length tolerances are in accordance with AWWA and CSA Standards  
14 feet lengths are available upon request)

### Available Colors



IPS Pressure Pipe	
250 psi	SDR17
200 psi	SDR21
160 psi	SDR26



**Product Standard:** ASTM D2241

**Pipe Compound:** ASTM D1784 Cell Class 12454

**Gasket:** ASTM F477

**Integral Bell Joint:** ASTM D3139

**Certifications:**

ANSI/NSF 14,

**Nominal Laying Length;** 20 feet

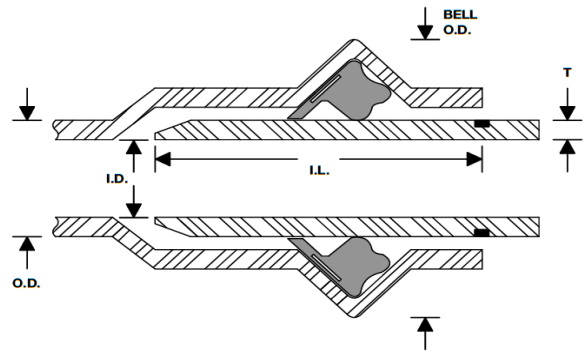
(Laying length tolerances with AWWA)

14 feet lengths are available upon request

**Installation:**

UniBell Installation guide for PVC Pressure Pipe

**Other:**



**I.D.** Inside Diameter

**O.D.** Outside Diameter

**T.** Minimum Wall Thickness

**BELL O.D.** Bell Outside Diameter

**I.L.** Distance between Insertion Line and the end of the spigot

# Gasket Class Pipe



## SDR26 Class 160 Gasket

Pressure ratings area: 160 psi and meets ASTM D2241 and ANSI/NSF 14

Size	Average OD	Nominal ID	Min Wall	Bell Depth	Bell OD	Insertion depth	Weigh per foot	Pallet footage	order units	FT Truck
1-1/2"	1.900	1.734	0.073	3.375	2.560	3"	0.291	4060	2	14,400
2"	2.375	2.173	0.091	3.750	3.060	3-3/8"	0.447	2800	2	7,200
2-1/2"	2.875	2.635	0.110	4.125	3.795	3-5/8"	0.649	1740	2	4,000
3"	3.500	3.210	0.135	4.500	4.535	4"	0.960	1200	2	2,240
4"	4.500	4.134	0.173	5.625	5.700	5"	1.571	720	2	17,280
6"	6.625	6.084	0.255	6.875	8.150	6"	3.428	600	2	7,200
8"	8.625	7.921	0.332	7.750	10.375	6-3/4"	5.821	360	4	4,320
10"	10.750	9.874	0.413	8.250	12.815	7"	9.095	220	4	2,640
12"	12.750	11.711	0.490	9.000	15.100	7-3/4"	12.806	80	4	2,240

## SDR21 Class 200 Gasket

Pressure ratings area: 200 psi and meets ASTM D2241 and ANSI/NSF 14

Size	Average OD	Nominal ID	Min Wall	Bell Depth	Bell OD	Insertion depth	Weigh per foot	Pallet footage	order units	FT Truck
1-1/2"	1.900	1.700	0.090	3.375	2.560	3"	0.350	4060	2	14,400
2"	2.375	2.129	0.113	3.750	3.060	3-3/8"	0.541	2800	2	7,200
2-1/2"	2.875	2.581	0.137	4.125	3.795	3-5/8"	0.790	1740	2	4,000
3"	3.500	3.146	0.167	4.500	4.535	4"	1.165	1200	2	2,240
4"	4.500	4.046	0.214	5.625	5.700	5"	1.928	720	2	17,280
6"	6.625	5.955	0.316	6.875	8.150	6"	4.213	600	2	7,200
8"	8.625	7.756	0.410	7.750	10.375	6-3/4"	7.138	360	4	4,320
10"	10.750	9.667	0.511	8.250	12.815	7"	11.115	220	4	2,640
12"	12.750	11.465	0.606	9.000	15.100	7-3/4"	15.696	80	4	2,240

## SDR17 Class 250 Gasket

Pressure ratings area: 200 psi and meets ASTM D2241 and ANSI/NSF 14

Size	Average OD	Nominal ID	Min Wall	Bell Depth	Bell OD	Insertion depth	Weigh per foot	Pallet footage	order units	FT Truck
2"	2.375	2.075	0.140	3.750	3.060	3-3/8"	0.655	4060	2	14,400
3"	3.500	3.063	0.206	4.500	4.535	4"	1.419	2800	2	7,200
4"	4.500	3.938	0.265	5.625	5.700	5"	2.353	1740	2	4,000
6"	6.625	5.798	0.390	6.875	8.150	6"	5.133	220	4	2,640
8"	8.625	7.548	0.508	7.750	10.375	6-3/4"	8.729	80	4	2,240



This Information may have updates. Please visit: [jetstreampipes.com](http://jetstreampipes.com) for all updated information.

Customer Service 1-800-643-3470

**THIS PRODUCT IS MADE IN AMERICA**

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