

ENDOT INDUSTRIES, INC.

PIPE AND TUBING PRODUCTS

SPECIFICATIONS ENDOPOLY

WATER SERVICE PIPE (OD Controlled - IPS) - ASTM D3035

APPLICABLE STANDARDS:

NSF	Listed Under Standard 14 for Potable Water
ASTM D3350	Cell Classification 345444C
AWWA C901	Conforms as SDR 9, 11 & 13.5 (IPS)
BOCA	Conforms as SDR 9, 11 & 13.5 (IPS)
ASTM D3035	Meets PE 3408 Requirements For SDR 9, 11 & 13.5

Nominal Dimensions & Weights

SIZE	WEIGHT PER 100 FT.	OD	MINIMUM WALL	ID
<u>200 PSI - SDR 9</u>				
3/4"	15.2	1.050	0.117	0.816
1"	22.7	1.315	0.146	1.029
1-1/4"	36.5	1.660	0.184	1.294
1-1/2"	47.8	1.900	0.211	1.478
2"	74.1	2.375	0.264	1.847
3"	158.2	3.500	0.389	2.722
<u>160 PSI - SDR 11</u>				
3/4"	12.9	1.050	0.095	0.860
1"	19.9	1.315	0.120	1.075
1-1/4"	31.4	1.660	0.151	1.358
1-1/2"	41.1	1.900	0.173	1.554
2"	63.9	2.375	0.216	1.943
3"	140.5	3.500	0.318	2.865
<u>128 PSI - SDR 13.5</u>				
3/4"	12.9	1.050	0.078	0.894
1"	19.9	1.315	0.097	1.121
1-1/4"	25.5	1.660	0.123	1.414
1-1/2"	33.0	1.900	0.141	1.618
2"	53.0	2.375	0.176	2.023
3"	110.0	3.500	0.259	2.982

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