

HDPE Pipe

Typical IPS HDPE Pipe Sizes

Most high-density polyethylene pipe is made to the following dimensions. At present PE 3408 is the resin used for most applications

Pipe Size Nominal	Actual Size	Dimension Ratio	Pressure rating, 73°F psi	Minimum Wall	Average ID	Weight lbs./ft
3/4"	1.050"	DR 11	160	0.095"	0.86"	0.12
1"	1.315"	DR 11	160	0.12"	1.075"	0.19
1.25"	1.660"	DR 11	160	0.151"	1.358"	0.31
1.5"	1.900"	DR 11	160	0.173"	1.55"	0.41
2"	2.375"	DR 7	267	0.339"	1.670"	0.943
2"	2.375"	DR 9	200	0.264"	1.826"	0.762
2"	2.375"	DR 11	160	0.216"	1.926"	0.639
2"	2.375"	DR 13.5	128	0.176"	2.009"	0.531
2"	2.375"	DR 15.5	110	0.153"	2.057"	0.467
2"	2.375"	DR 17	100	0.140"	2.084"	0.429
3"	3.500"	DR 7	267	0.500"	2.460"	2.047
3"	3.500"	DR 9	200	0.389"	2.691"	1.656
3"	3.500"	DR 11	160	0.318"	2.839"	1.387
3"	3.500"	DR 13.5	128	0.259"	2.961"	1.153
3"	3.500"	DR 15.5	110	0.226"	2.961"	1.153
3"	3.500"	DR 17	100	0.206"	3.088	0.932
4"	4.500"	DR 7	267	0.643"	3.163"	3.384
4"	4.500"	DR 9	200	0.500"	3.460"	2.737
4"	4.500"	DR 11	160	0.409"	3.649"	2.294
4"	4.500"	DR 13.5	128	0.333"	3.807"	1.906
4"	4.500"	DR 15.5	110	0.290"	3.897"	1.678
4"	4.500"	DR 17	100	0.265"	3.949"	1.54
4"	4.500"	DR 21	80	0.214"	4.055"	1.262
4"	4.500"	DR 26	64	0.173"	4.140"	1.03
4"	4.500"	DR 32.5	51	0.138"	4.213"	0.831

*Blue Bold indicates standard/more readily available items.

1-800-345-ISCO

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