



### CTS PipeData

250 PSI - DR-9				
Pipe Size	Nominal OD	Min. Wall	Average ID	Weight (lbs/ft.)
3/4"	0.875	0.097	0.66	0.104
1"	1.125	0.125	0.86	0.172
1-1/4"	1.375	0.153	1.05	0.257
1-1/2"	1.625	0.181	1.24	0.358
2"	2.125	0.236	1.62	0.613

### Schedule HDPE Conduit

Schedule 40					Schedule 80		
Pipe Size	Nominal OD	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)
1"	1.315	0.133	1.03	0.22	0.179	0.93	0.28
1-1/4"	1.660	0.140	1.36	0.29	0.191	1.25	0.38
1-1/2"	1.900	0.145	1.59	0.35	0.200	1.47	0.47
2"	2.375	0.154	2.04	0.47	0.218	1.91	0.64
2-1/2"	2.875	0.203	2.44	0.74	0.276	2.28	0.98
3"	3.500	0.216	3.04	0.97	0.300	2.86	1.32
4"	4.500	0.237	3.99	1.39	0.337	3.78	1.92
5"	5.563	0.258	5.01	1.88	0.375	4.76	2.67
6"	6.625	0.280	6.03	2.44	0.432	5.70	3.67

Note: For conduit that is DR size see IPS chart on reverse side.

### IDR PipeData

#### Controlled Inside Diameter Water Pipe

Pipe Size	Nominal ID	250 PSI - IDR-7			200 PSI - IDR-9			160 PSI - IDR-11.5			125 PSI - IDR-15		
		Min. Wall	Average OD	Weight (lbs/ft.)	Min. Wall	Average OD	Weight (lbs/ft.)	Min. Wall	Average OD	Weight (lbs/ft.)	Min. Wall	Average OD	Weight (lbs/ft.)
1/2"	0.622	0.089	0.81	0.088	0.069	0.77	0.067	0.060	0.75	0.061	0.060	0.75	0.061
3/4"	0.824	0.118	1.07	0.155	0.092	1.02	0.117	0.072	0.98	0.089	0.060	0.95	0.079
1"	1.049	0.150	1.37	0.251	0.117	1.30	0.189	0.091	1.24	0.145	0.070	1.20	0.109
1-1/4"	1.380	0.197	1.80	0.434	0.153	1.71	0.327	0.120	1.63	0.250	0.092	1.58	0.188
1-1/2"	1.610	0.230	2.10	0.590	0.179	1.99	0.446	0.140	1.91	0.341	0.107	1.84	0.256
2"	2.067	0.295	2.69	0.973	0.230	2.55	0.735	0.180	2.45	0.562	0.138	2.36	0.422
3"	3.068										0.205	3.50	0.930
4"	4.026							0.350	4.77	2.130			

The average OD is ID + (2 x min. wall) x 6% - this is ID controlled pipe and OD may vary slightly.