



IPS PipeData

		200 PSI - SDR-9			160 PSI - SDR-11			130 PSI - SDR-13.5			100 PSI - SDR-17			80 PSI - SDR-21		
Pipe Size	Nominal OD	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)
1/2"	0.840	0.093	0.64	0.10	0.076	0.67	0.08	0.062	0.70	0.07						
3/4"	1.050	0.117	0.80	0.15	0.095	0.84	0.12	0.078	0.88	0.10	0.062	0.91	0.08			
1"	1.315	0.146	1.00	0.23	0.120	1.06	0.20	0.097	1.10	0.16	0.077	1.15	0.13			
1-1/4"	1.660	0.184	1.26	0.37	0.151	1.34	0.31	0.123	1.39	0.26	0.098	1.45	0.21			
1-1/2"	1.900	0.211	1.45	0.49	0.173	1.53	0.41	0.141	1.60	0.34	0.112	1.66	0.27			
2"	2.375	0.264	1.81	0.76	0.216	1.91	0.64	0.176	2.00	0.53	0.140	2.07	0.43			
2-1/2"	2.875	0.319	2.19	1.12	0.261	2.32	0.94	0.213	2.42	0.78	0.169	2.51	0.63			
3"	3.500	0.389	2.67	1.66	0.318	2.82	1.39	0.259	2.95	1.15	0.206	3.06	0.93	0.167	3.14	0.76
4"	4.500	0.500	3.44	2.74	0.409	3.63	2.29	0.333	3.79	1.91	0.265	3.93	1.54	0.214	4.04	1.26
5"	5.563	0.618	4.25	4.18	0.506	4.49	3.51	0.412	4.68	2.91	0.327	4.86	2.35	0.265	5.00	1.93
6"	6.625	0.736	5.06	5.93	0.602	5.34	4.97	0.491	5.58	4.13	0.390	5.79	3.34	0.315	5.95	2.74
8"	8.625	0.958	6.59	10.05	0.784	6.96	8.43	0.639	7.27	7.00	0.507	7.54	5.66	0.411	7.75	4.64
10"	10.750	1.194	8.21	15.62	0.977	8.67	13.09	0.796	9.06	10.88	0.632	9.40	8.79	0.512	9.66	7.20
12"	12.750	1.417	9.74	21.97	1.159	10.29	18.41	0.944	10.74	15.30	0.750	11.16	12.36	0.607	11.46	10.13
14"	14.000	1.556	10.70	26.49	1.273	11.30	22.20	1.037	11.80	18.45	0.824	12.25	14.90	0.667	12.58	12.22

DIPS PipeData

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Pipe Size	Nominal OD	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)	Min. Wall	Average ID	Weight (lbs/ft.)
4"	4.800	0.533	3.66	3.11	0.436	3.87	2.61	0.356	4.04	2.17	0.282	4.20	1.75	0.229	4.31	1.44
6"	6.900	0.767	5.27	6.43	0.627	5.57	5.39	0.511	5.81	4.48	0.406	6.03	3.62	0.329	6.20	2.97
8"	9.050	1.006	6.91	11.07	0.823	7.30	9.28	0.670	7.62	7.71	0.532	7.92	6.23	0.431	8.13	5.11
10"	11.100	1.233	8.48	16.65	1.009	8.96	13.95	0.822	9.35	11.60	0.653	9.71	9.37	0.529	9.97	7.68
12"	13.200	1.467	10.09	23.55	1.200	10.65	19.73	0.978	11.12	16.40	0.776	11.55	13.25	0.629	11.86	10.86
14"	15.300	1.700	11.69	31.64	1.391	12.35	26.51	1.133	12.89	22.03	0.900	13.39	17.80	0.729	13.75	14.59

Pipe weights are calculated in accordance with PPI TR-7. Average ID is calculated using nominal OD and minimum wall plus 6% for use in estimating fluid flows. Actual inside diameter will vary. Pipe dimensions are in accordance with applicable ASTM standards

The listed SDR's are standard and stocking sizes, please call for other SDR requirements.