

IPS Size	Avg OD	DR	7	7.3	9	11	13.5	15.5	17	19	21	26	32.5
		PR	267	254	200	160	128	110	100	89	80	64	51
		Min wall	0.188	0.180	0.146	0.120							
1	1.315	Avg ID	0.917	0.933	1.005	1.062							
		lb/ft	0.288	0.278	0.232	0.195							
		Min wall	0.237	0.227	0.184	0.151							
1 ¼	1.660	Avg ID	1.157	1.178	1.269	1.340							
		lb/ft	0.459	0.442	0.369	0.310							
		Min wall	0.271	0.260	0.211	0.173							
1 ½	1.900	Avg ID	1.325	1.348	1.452	1.534							
		lb/ft	0.600	0.580	0.482	0.406							
		Min wall	0.339	0.325	0.264	0.216	0.176	0.153	0.140				
2	2.375	Avg ID	1.656	1.685	1.816	1.917	2.002	2.050	2.079				
		lb/ft	0.939	0.906	0.758	0.634	0.526	0.462	0.425				
		Min wall	0.411	0.394	0.319	0.261	0.213	0.185	0.169				
2 ½	2.875	Avg ID	2.004	2.040	2.198	2.321	2.424	2.482	2.516				
		lb/ft	1.377	1.329	1.109	0.928	0.771	0.677	0.622				
		Min wall	0.500	0.479	0.389	0.318	0.259	0.226	0.206	0.184	0.167		
3	3.500	Avg ID	2.440	2.484	2.676	2.825	2.950	3.021	3.064	3.109	3.147		
		lb/ft	2.040	1.968	1.646	1.376	1.141	1.006	0.923	0.830	0.757		
		Min wall	0.643	0.616	0.500	0.409	0.333	0.290	0.265	0.237	0.214	0.173	0.138
4	4.500	Avg ID	3.137	3.193	3.440	3.633	3.793	3.885	3.939	3.998	4.046	4.133	4.206
		lb/ft	3.372	3.253	2.720	2.275	1.887	1.660	1.526	1.374	1.247	1.018	0.819
		Min wall	0.795	0.762	0.618	0.506	0.412	0.359	0.327	0.293	0.265	0.214	0.171
5	5.563	Avg ID	3.878	3.947	4.253	4.491	4.689	4.802	4.869	4.942	5.001	5.109	5.200
		lb/ft	5.154	4.975	4.156	3.479	2.886	2.540	2.328	2.100	1.909	1.557	1.254
		Min wall	0.946	0.908	0.736	0.602	0.491	0.427	0.390	0.349	0.315	0.255	0.204
6	6.625	Avg ID	4.619	4.701	5.064	5.348	5.585	5.719	5.799	5.886	5.956	6.085	6.193
		lb/ft	7.305	7.059	5.894	4.930	4.095	3.599	3.307	2.978	2.703	2.209	1.781
		Min wall							0.419	0.375	0.339	0.274	0.219
7	7.125	Avg ID							6.236	6.330	6.406	6.544	6.660
		lb/ft							3.821	3.442	3.128	2.553	2.057
		Min wall	1.232	1.182	0.958	0.784	0.639	0.556	0.507	0.454	0.411	0.332	0.265
8	8.625	Avg ID	6.013	6.120	6.593	6.963	7.271	7.445	7.549	7.663	7.754	7.922	8.062
		lb/ft	12.385	11.963	9.988	8.359	6.939	6.100	5.597	5.044	4.591	3.744	3.012
		Min wall	1.536	1.473	1.194	0.977	0.796	0.694	0.632	0.566	0.512	0.413	0.331
10	10.750	Avg ID	7.494	7.628	8.218	8.678	9.062	9.280	9.409	9.551	9.665	9.873	10.049
		lb/ft	19.245	18.581	15.515	12.983	10.774	9.490	8.695	7.838	7.128	5.805	4.689
		Min wall	1.821	1.747	1.417	1.159	0.944	0.823	0.750	0.671	0.607	0.490	0.392
12	12.750	Avg ID	8.889	9.047	9.747	10.293	10.748	11.006	11.160	11.327	11.463	11.710	11.918
		lb/ft	27.062	26.138	21.837	18.267	15.155	13.348	12.238	11.021	10.023	8.169	6.587
		Min wall	2.000	1.918	1.556	1.273	1.037	0.903	0.824	0.737	0.667	0.538	0.431
14	14.000	Avg ID	9.760	9.934	10.702	11.302	11.801	12.085	12.254	12.438	12.587	12.858	13.087
		lb/ft	32.635	31.511	26.329	22.030	18.279	16.082	14.763	13.292	12.093	9.848	7.952
		Min wall	2.286	2.192	1.778	1.455	1.185	1.032	0.941	0.842	0.762	0.615	0.492
16	16.000	Avg ID	11.154	11.353	12.231	12.916	13.487	13.812	14.005	14.215	14.385	14.695	14.956
		lb/ft	42.629	41.157	34.364	28.777	23.872	21.005	19.269	17.355	15.789	12.866	10.375
		Min wall	2.571	2.466	2.000	1.636	1.333	1.161	1.059	0.947	0.857	0.692	0.554
18	18.000	Avg ID	12.549	12.773	13.760	14.531	15.173	15.538	15.755	15.992	16.183	16.532	16.826
		lb/ft	53.940	52.089	43.513	36.403	30.210	26.584	24.395	21.959	19.977	16.286	13.142
		Min wall	2.857	2.740	2.222	1.818	1.481	1.290	1.176	1.053	0.952	0.769	0.615
20	20.000	Avg ID	13.943	14.192	15.289	16.145	16.859	17.265	17.506	17.768	17.981	18.369	18.695
		lb/ft	66.599	64.307	53.715	44.947	37.294	32.820	30.102	27.129	24.658	20.109	16.211
		Min wall	3.143	3.014	2.444	2.000	1.630	1.419	1.294	1.158	1.048	0.846	0.677
22	22.000	Avg ID	15.337	15.611	16.818	17.760	18.545	18.991	19.256	19.545	19.779	20.206	20.565
		lb/ft	80.591	77.812	64.991	54.391	45.149	39.712	36.433	32.818	29.858	24.335	19.629
		Min wall	3.429	3.288	2.667	2.182	1.778	1.548	1.412	1.263	1.143	0.923	0.738
24	24.000	Avg ID	16.731	17.030	18.347	19.375	20.231	20.717	21.007	21.322	21.577	22.043	22.434
		lb/ft	95.916	92.603	77.365	64.735	53.726	47.260	43.369	39.049	35.525	28.963	23.344
		Min wall		3.562	2.889	2.364	1.926	1.677	1.529	1.368	1.238	1.000	0.800
26	26.000	Avg ID		18.449	19.876	20.989	21.917	22.444	22.758	23.099	23.375	23.880	24.304
		lb/ft		110.769	92.535	77.440	64.261	56.532	51.856	46.701	42.486	34.648	27.940
		Min wall			3.111	2.545	2.074	1.806	1.647	1.474	1.333	1.077	0.862
28	28.000	Avg ID			21.404	22.604	23.603	24.170	24.508	24.876	25.173	25.717	26.174
		lb/ft			107.312	89.785	74.522	65.563	60.154	54.189	49.266	40.187	32.421
		Min wall			3.333	2.727	2.222	1.935	1.765	1.579	1.429	1.154	0.923
30	30.000	Avg ID			22.933	24.218	25.289	25.897	26.259	26.653	26.971	27.554	28.043
		lb/ft			123.183	103.076	85.543	75.264	69.068	62.196	56.585	46.135	37.196
		Min wall			3.556	2.909	2.370	2.065	1.882	1.684	1.524	1.231	0.985
32	32.000	Avg ID			24.462	25.833	26.975	27.623	28.009	28.429	28.770	29.391	29.913
		lb/ft			140.183	117.285	97.324	85.672	78.557	70.755	64.370	52.494	42.340
		Min wall				3.091	2.519	2.194	2.000	1.789	1.619	1.308	1.046
34	34.000	Avg ID				27.447	28.661	29.350	29.760	30.206	30.568	31.228	31.782
		lb/ft				132.411	109.905	96.714	88.700	79.865	72.657	59.264	47.773
		Min wall				3.273	2.667	2.323	2.118	1.895	1.714	1.385	1.108
36	36.000	Avg ID				29.062	30.347	31.076	31.511	31.983	32.366	33.065	33.652
		lb/ft				148.454	123.208	108.424	99.457	89.571	81.446	66.444	53.581
		Min wall					3.111	2.710	2.471	2.211	2.000	1.615	1.292
42	42.000	Avg ID					<						