



Pipe Drifts

Casing Data Chart

Size OD	Weight Per FT	Wall Thickness	Drift Diameter	5% Nom. Wall	12-1/2% Nom. Wall	87-1/2% Remaining Wall	ALT Drift Size	
4-1/2"	9.50	0.205	3.965	0.010	0.026	0.179		
	10.50	0.224	3.927	0.011	0.028	0.196		
	11.00	0.237	3.901	0.012	0.030	0.207		
	11.60	0.250	3.875	0.013	0.031	0.219		
	12.60	0.271	3.833	0.014	0.034	0.237		
	13.50	0.290	3.975	0.015	0.036	0.254		
	15.10	0.337	3.701	0.017	0.042	0.295	3.750	
	16.60	0.373	3.629	0.019	0.047	0.326		
	18.80	0.430	3.515	0.022	0.054	0.376		
	11.50	0.220	4.435	0.011	0.028	0.192		
5"	13.00	0.253	4.369	0.013	0.032	0.221		
	15.00	0.296	4.283	0.015	0.037	0.259		
	18.00	0.362	4.151	0.018	0.045	0.317		
	20.30	0.408	4.059	0.020	0.051	0.357		
	20.80	0.422	4.031	0.021	0.053	0.369		
	23.20	0.478	3.919	0.024	0.060	0.418		
	23.60	0.478	3.919	0.024	0.060	0.418		
	24.20	0.500	3.875	0.025	0.063	0.437		
	14.00	0.244	4.887	0.012	0.031	0.213		
	15.50	0.275	4.825	0.014	0.034	0.241		
5-1/2"	17.00	0.304	4.767	0.015	0.038	0.266		
	20.00	0.361	4.653	0.018	0.045	0.316		
	23.00	0.415	4.545	0.021	0.052	0.363		
	26.00	0.476	4.423	0.024	0.060	0.416		
	28.40	0.530	4.315	0.027	0.066	0.464		
	32.30	0.612	4.151	0.031	0.077	0.535		
	36.40	0.705	3.965	0.035	0.088	0.617		
	20.00	0.288	5.924	0.014	0.036	0.252		
	23.20	0.330	5.845	0.017	0.041	0.289		
	24.00	0.352	5.796	0.018	0.044	0.308		
6-5/8"	28.00	0.417	5.666	0.021	0.052	0.365		
	32.00	0.475	5.550	0.024	0.059	0.416		
	17.00	0.231	6.413	0.012	0.029	0.202		
	20.00	0.272	6.331	0.014	0.034	0.238		
	23.00	0.317	6.241	0.016	0.040	0.277	6.250	
	26.00	0.362	6.151	0.018	0.045	0.317		
	29.00	0.408	6.059	0.020	0.051	0.357		
	32.00	0.453	5.969	0.023	0.057	0.396	6.000	
	35.00	0.498	5.879	0.025	0.062	0.436		
	38.00	0.540	5.795	0.027	0.068	0.472		
7"	41.00	0.590	5.695	0.030	0.074	0.516		
	44.00	0.640	5.595	0.032	0.080	0.560		
	49.50	0.730	5.415	0.037	0.091	0.639		
	26.40	0.328	6.844	0.016	0.041	0.287		
	29.70	0.375	6.750	0.019	0.047	0.328		
	7-5/8"	33.70	0.430	6.640	0.022	0.054	0.376	
		39.00	0.500	6.500	0.025	0.063	0.437	
		45.30	0.595	6.310	0.030	0.074	0.521	

Casing Data Chart

Size OD	Weight Per FT	Wall Thickness	Drift Diameter	5% Nom. Wall	12-1/2% Nom. Wall	87-1/2% Remaining Wall	ALT Drift Size
7-3/4"	46.10	0.595	6.435	0.030	0.074	0.521	6.500
	24.00	0.264	7.972	0.013	0.033	0.231	
	28.00	0.304	7.892	0.015	0.038	0.266	
	29.35	0.322	7.856	0.016	0.040	0.282	
	32.00	0.352	7.796	0.018	0.044	0.308	7.875
8-5/8"	36.00	0.400	7.700	0.020	0.050	0.350	
	40.00	0.450	7.600	0.023	0.056	0.394	7.625
	44.00	0.500	7.500	0.025	0.063	0.437	
	49.00	0.557	7.386	0.028	0.070	0.487	
8-3/4"	52.00	0.595	7.310	0.030	0.074	0.521	
	49.70	0.557	7.500	0.028	0.070	0.487	
	32.30	0.312	8.845	0.016	0.039	0.273	
	36.00	0.352	8.765	0.018	0.044	0.308	
	40.00	0.395	8.679	0.020	0.049	0.346	8.750
9-5/8"	43.50	0.435	8.599	0.022	0.054	0.381	
	47.00	0.472	8.525	0.024	0.059	0.413	
	53.50	0.545	8.379	0.027	0.068	0.477	8.500
	58.50	0.595	8.279	0.030	0.074	0.521	8.375
9-3/4"	61.40	0.625	8.219	0.031	0.078	0.547	
	59.20	0.595	8.560	0.030	0.074	0.521	
9-7/8"	62.80	0.625	8.625	0.031	0.078	0.547	
	32.75	0.279	10.036	0.014	0.035	0.244	
	40.50	0.350	9.894	0.018	0.044	0.306	
	45.50	0.400	9.794	0.020	0.050	0.350	9.875
	51.00	0.450	9.694	0.023	0.056	0.394	
10-3/4"	55.50	0.495	9.604	0.025	0.062	0.433	9.625
	60.70	0.545	9.504	0.027	0.068	0.477	
	65.70	0.595	9.404	0.030	0.074	0.521	
	71.10	0.650	9.294	0.033	0.081	0.569	
	42.00	0.333	10.928	0.017	0.042	0.291	11.000
	47.00	0.375	10.844	0.019	0.047	0.328	
	54.00	0.435	10.724	0.022	0.054	0.381	
11-3/4"	60.00	0.489	10.616	0.024	0.061	0.428	10.625
	65.00	0.534	10.526	0.027	0.067	0.467	10.625
	71.00	0.582	10.430	0.029	0.073	0.509	
11-7/8"	71.80	0.582	10.555	0.029	0.073	0.509	
	48.00	0.330	12.559	0.017	0.041	0.289	
	54.50	0.380	12.459	0.019	0.048	0.332	
	61.00	0.430	12.359	0.022	0.054	0.376	
	68.00	0.480	12.259	0.024	0.060	0.420	
	72.00	0.514	12.191	0.026	0.064	0.450	12.250
13-3/8"	77.00	0.550	12.119	0.028	0.069	0.481	
	80.70	0.580	12.059	0.029	0.073	0.507	
	85.00	0.608	12.003	0.030	0.076	0.532	
	86.00	0.625	11.969	0.031	0.078	0.547	
	92.00	0.672	11.875	0.034	0.084	0.588	
	98.00	0.719	11.781	0.036	0.090	0.629	

Casing Data Chart

Size OD	Weight Per FT	Wall Thickness	Drift Diameter	5% Nom. Wall	12-1/2% Nom. Wall	87-1/2% Remaining Wall	ALT Drift Size
13-1/2"	81.40	0.580	12.184	0.029	0.073	0.507	
13-5/8"	88.20	0.625	12.219	0.031	0.078	0.547	
14"	92.68	0.650	12.544	0.033	0.081	0.569	
	99.43	0.700	12.444	0.035	0.088	0.612	
	106.13	0.750	12.344	0.038	0.094	0.656	
	112.78	0.800	12.244	0.040	0.100	0.700	
16"	119.38	0.850	12.144	0.043	0.106	0.744	
	65.00	0.375	15.062	0.019	0.047	0.328	
	75.00	0.438	14.936	0.022	0.055	0.383	
	84.00	0.495	14.822	0.025	0.062	0.433	
18-5/8"	109.00	0.656	14.500	0.033	0.082	0.574	
	87.50	0.435	17.567	0.022	0.054	0.381	
20"	94.00	0.438	18.936	0.022	0.055	0.383	
	106.50	0.500	18.812	0.025	0.063	0.437	
	133.00	0.635	18.542	0.032	0.079	0.556	