



P.O. Box 400 | Allendale, SC 29810 | www.fourstarind.com
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The following tables represent the dimensional specifications for ASTM D3035, ASTM F714 and ASTM F2160 for OD controlled innerduct.

1/2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1/2" SDR 11	0.085	0.840	0.667	0.076
	1/2" SDR 13.5	0.072	0.840	0.696	0.062

3/4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	3/4" SDR 7	0.182	1.050	0.750	0.150
	3/4" SDR 9	0.152	1.050	0.797	0.117
	3/4" SDR 11	0.130	1.050	0.839	0.095
	3/4" SDR 13.5	0.110	1.050	0.874	0.078
	3/4" SDR 15.5	0.098	1.050	0.895	0.068
	3/4" SDR 17	0.092	1.050	0.906	0.062
	Schedule 40	0.148	1.050	0.804	0.130
	Schedule 80	0.189	1.050	0.722	0.154

1"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1" SDR 7	0.286	1.315	0.939	0.188
	1" SDR 9	0.235	1.315	1.003	0.146
	1" SDR 11	0.200	1.315	1.051	0.120
	1" SDR 13.5	0.169	1.315	1.100	0.097
	1" SDR 15.5	0.151	1.315	1.147	0.084
	1" SDR 17	0.139	1.315	1.140	0.077
	Schedule 40	0.218	1.315	1.029	0.133
	Schedule 80	0.278	1.315	0.936	0.179

1 1/4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1 1/4" SDR 7	0.454	1.660	1.186	0.237
	1 1/4" SDR 9	0.372	1.660	1.270	0.184
	1 1/4" SDR 11	0.314	1.660	1.338	0.151
	1 1/4" SDR 13.5	0.264	1.660	1.394	0.123
	1 1/4" SDR 15.5	0.235	1.660	1.426	0.107
	1 1/4" SDR 17	0.217	1.660	1.445	0.090
	Schedule 40	0.295	1.660	1.360	0.140
	Schedule 80	0.384	1.660	1.255	0.191



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1 ½"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	1½" SDR 7	0.595	1.900	1.358	0.271
	1½" SDR 9	0.488	1.900	1.452	0.211
	1½" SDR 11	0.409	1.900	1.534	0.173
	1½" SDR 13.5	0.343	1.900	1.599	0.141
	1½" SDR 15.5	0.305	1.900	1.635	0.123
	1½" SDR 17	0.282	1.900	1.656	0.112
	Schedule 40	0.352	1.900	1.590	0.145
	Schedule 80	0.465	1.9	1.476	0.200

2"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	2" SDR 9	0.762	2.375	1.816	0.264
	2" SDR 11	0.639	2.375	1.917	0.216
	2" SDR 13.5	0.531	2.375	2.002	0.176
	2" SDR 15.5	0.469	2.375	2.049	0.153
	2" SDR 17	0.433	2.375	2.095	0.140
	Schedule 40	0.472	2.375	2.047	0.154
	Schedule 80	0.644	2.375	1.913	0.218

2 ½"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	2 ½" SDR 9	1.117	2.875	2.198	0.319
	2 ½" SDR 11	0.936	2.875	2.321	0.261
	2 ½" SDR 13.5	0.778	2.875	2.424	0.213
	Schedule 40	0.744	2.875	2.445	0.203
	Schedule 80	0.983	2.875	2.290	0.276

3"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	3" SDR 9	1.655	3.500	2.676	0.390
	3" SDR 11	1.370	3.500	2.825	0.318
	3" SDR 13.5	1.153	3.500	2.951	0.259
	3" SDR 15.5	1.105	3.500	3.021	0.226
	Schedule 40	-	-	-	-
	Schedule 80	1.316	3.500	2.864	0.300



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4"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	4" SDR 9	2.737	4.500	3.44	0.500
4" SDR 11	2.293	4.500	3.633	0.409	
4" SDR 13.5	1.906	4.500	3.794	0.333	
4" SDR 15.5	1.678	4.500	3.885	0.290	
Schedule 40	1.387	4.500	3.998	0.237	
Schedule 80	1.924	4.500	3.786	0.337	

5"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	5" SDR 11	3.505	5.562	4.49	0.506
5" SDR 13.5	2.912	5.562	4.689	0.412	
5" SDR 15.5	2.563	5.562	4.801	0.359	
Schedule 40	1.904	5.562	5.009	0.258	
Schedule 80	2.671	5.562	4.768	0.375	

6"	Size	Weight/LF (lbs)	Pipe Dimensions		
			OD	ID	Wall
	6" SDR 11	4.971	6.625	5.348	0.602
6" SDR 13.5	4.130	6.625	5.585	0.491	
Schedule 40	2.444	6.625	6.031	0.280	
Schedule 80	3.674	6.625	5.709	0.432	