

Coretec™ Schedule 40 & 80 Pipe Sizes & Tolerances

Nomial Pipe Sizes (in)	Sch 40		Sch 80		Sch 120		Outside Diameter (in)	Average	Max. or Min. Diameter Out of Round	
	Min. Wall	Tol.	Min. Wall	Tol.	Min. Wall	Tol.			Sch 40 3.5" & Up Sch 80 8" & up	Sch 40 3" & Less Sch 80 6" & Less Sch 120 All
1/8"	.068	+ .020	.095	+ .020	-	-	.405	+/- .004	-	+/- .008
1/4"	.088	+ .020	.119	+ .020	-	-	.540	+/- .004	-	+/- .008
3/8"	.091	+ .020	.126	+ .020	-	-	.675	+/- .004	-	+/- .008
1/2"	.109	+ .020	.147	+ .020	.170	+ .020	.840	+/- .004	-	+/- .008
3/4"	.113	+ .020	.154	+ .020	.170	+ .020	1.050	+/- .004	-	+/- .010
1"	.133	+ .020	.179	+ .021	.200	+ .024	1.315	+/- .005	-	+/- .010
1 1/4"	.140	+ .020	.191	+ .023	.215	+ .026	1.660	+/- .005	-	+/- .012
1 1/2"	.145	+ .020	.200	+ .024	.225	+ .027	1.900	+/- .006	-	+/- .012
2"	.154	+ .020	.218	+ .026	.250	+ .030	2.375	+/- .006	-	+/- .012
2 1/2"	.203	+ .024	.276	+ .033	.300	+ .036	2.875	+/- .007	-	+/- .015
3"	.216	+ .026	.300	+ .036	.350	+ .042	3.500	+/- .008	-	+/- .015
3 1/2"	.226	+ .027	.318	+ .038	.350	+ .042	4.000	+/- .008	+/- .050	+/- .015
4"	.237	+ .028	.337	+ .040	.437	+ .052	4.500	+/- .009	+/- .050	+/- .015
5"	.258	+ .031	.375	+ .045	.500	+ .060	5.563	+/- .010	+/- .050	+/- .030
6"	.280	+ .034	.432	+ .052	.562	+ .067	6.625	+/- .011	+/- .050	+/- .035
8"	.322	+ .039	.500	+ .060	.718	+ .086	8.625	+/- .015	+/- .075	+/- .045
10"	.365	+ .044	.593	+ .071	.843	+ .101	10.750	+/- .015	+/- .075	+/- .050
12"	.406	+ .049	.687	+ .082	1.000	+ .120	12.750	+/- .015	+/- .075	+/- .060