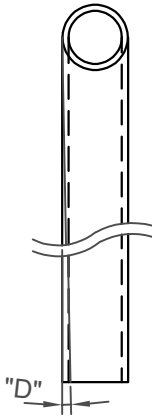
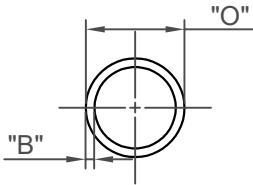
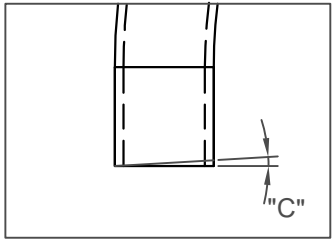
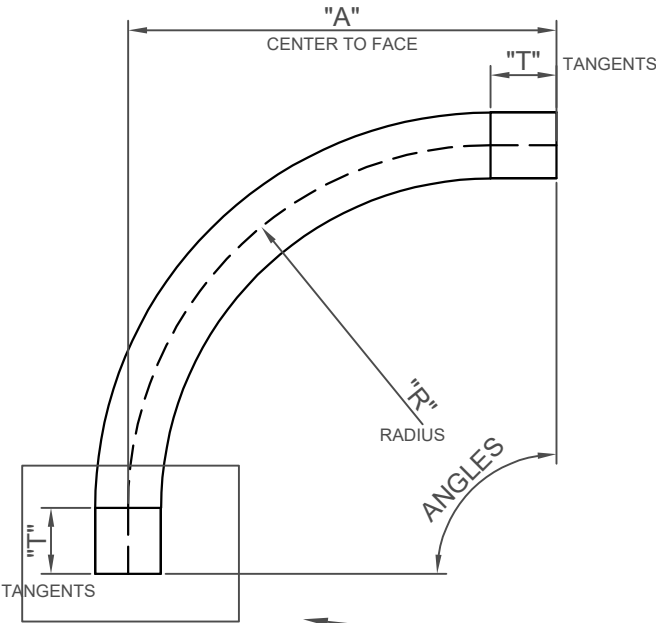


Nominal Size	"O"-OD ROUNDNESS	"B"-WALL THICKNESS	"C"-END SQUARENESS	"D"-OFF PLANE	ANGLES
1"	0.985"-1.015"	0.050"-0.071"	0.010" MAX	± 1°	± 1°
1-1/2"	1.485"-1.515"	0.050"-0.071"	0.015" MAX	± 1°	± 1°
2"	1.985" -2.015 "	0.050"-0.071"	0.015" MAX	± 1°	± 1°
2-1/2"	2.480"-2.520"	0.050"-0.071"	0.020" MAX	± 1°	± 1°
3"	2.969"-3.031"	0.050"-0.071"	0.030"MAX	± 1-1/2°	± 1°
4"	3.960"-4.040"	0.066"-0.091"	0.030"MAX	± 1-1/2°	± 1°
5"	4.950"-5.050"	0.066"-0.091"	0.050" MAX	± 1-1/2°	± 1-1/2°
6"	5.950"-6.050"	0.095"-0.120"	0.050" MAX	± 1-1/2°	± 1-1/2°



Detail View

Center Line Radius	12"	18"	24"	36"	48"
"T"	4.00 (3.75-4.25)	4.00 (3.75-4.25)	4.00 (3.75-4.25)	4.00 (3.75-4.25)	4.00 (3.75-4.25)
"A"	16.00 (15.75-16.25)	22.00 (21.75-22.25)	28.00 (27.75-28.25)	40.00 (39.75-40.25)	52.00 (51.75-52.25)
"R"	12.00 (11.75-12.25)	18.00 (17.75-18.25)	24.00 (23.75-24.25)	36.00 (35.75-36.25)	48.00 (47.75-48.25)

TOLERANCES		
DECIMALS: .xx ± .250	TITLE: SWEEP ELBOW WITH 4" TANGENTS	
	DWG : W2SXL	