

Round Tube Diameter wall tolerances

OD Size	Wall Thickness	OD Tolerance	
		<u>Over</u>	<u>Under</u>
Under 1/2"	.020" to .049"	0.004"	0.004"
1/2" to 1"	.020" to .065"	0.005"	0.005"
1/2" to 1"	Over .065" to 0.134"	0.010"	0.010"
Over 1" to 1-1/2"	0.25" to .065"	0.008"	0.008"
Over 1" to 1-1/2"	Over .065" to 0.134"	0.010"	0.010"
Over 1-1/2" to 2"	Over .025" to .049"	0.010"	0.010"
Over 1-1/2" to 2"	0.149" to 0.083"	0.011"	0.011"
Over 1-1/2" to 2"	Over 0.083" to 0.149"	0.012"	0.012"
Over 2" to 2-1/2"	0.032" to 0.065"	0.012"	0.012"
Over 2" to 2-1/2"	Over .065" to 0.109"	0.013"	0.013"
Over 2" to 2-1/2"	Over .109" to 0.165"	0.014"	0.014"
Over 2-1/2" to 3-1/2"	Over .032" to 0.165"	0.014"	0.014"
Over 2-1/2" to 3-1/2"	Over 0.165"	0.020"	0.020"
Over 3-1/2" - 5"	Over .035" to 0.165"	0.020"	0.020"
Over 3-1/2" - 5"	Over 0.165"	0.025"	0.025"