

HAYNES[®] Ti-3Al-2.5V alloy

Common Tubing Sizes

Listed in the following table are some of the common sizes produced for major aircraft companies. Sizes other than those shown can be produced depending on the quantity required.

Outside Diameter	Wall Thickness		Outside Diameter	Wall Thickness	
in (mm)	in (mm)		in (mm)	in (mm)	
1/4 (6.4)	0.016	0.41	3/4 (19.1)	0.020	0.51
	0.020	0.51		0.028	0.71
	0.028	0.71		0.035	0.89
	-	-		0.039	0.99
	-	-		0.054	1.37
	-	-		0.081	2.06
3/8 (9.5)	0.019	0.48	7/8 (22.2)	0.028	0.53
	0.022	0.56		0.032	0.71
	0.028	0.71		0.035	0.89
	0.035	0.89		0.049	1.24
	0.042	1.07		0.061	1.55
1/2 (12.7)	0.023	0.58	1 (25.4)	0.021	0.53
	0.026	0.66		0.028	0.71
	0.028	0.71		0.035	0.89
	0.036	0.91		0.051	1.30
	0.056	1.42		0.070	1.78
	-	-		0.073	1.85
5/8 (15.9)	0.023	0.58	1 1/4 (31.8)	0.028	0.71
	0.028	0.71		0.032	0.81
	0.032	0.81		0.035	0.89
	0.035	0.89		0.040	1.02
	0.044	1.12		0.065	1.65
	0.049	1.24		0.087	2.21
-	-	-	1 1/2 (38.1)	0.035	0.89
	-	-		0.054	1.37