

STANDARD FRACTIONAL TUBE SIZES

All dimensions in inches

Outside Diameter	Nominal Wall	Theoretical Inside Diameter	Outside Diameter	Nominal Wall	Theoretical Inside Diameter	
1/16" (.0625")	.008	.046	5/16" (.312")	.010	.292	
	.010	.042		.016	.280	
	.012	.038		.020	.272	
	.014	.034		.028	.256	
	.016	.030		.035	.242	
3/32" (.09375")	.010	.073		.049	.214	
	.016	.061		.065	.182	
	.020	.053		3/8" (.375")	.010	.355
1/8" (.125")	.010	.105			.016	.343
	.012	.101			.020	.335
	.016	.093	.028		.319	
	.020	.085	.035		.305	
	.028	.069	.049		.277	
5/32" (.15625")	.035	.055	.065		.245	
	.010	.136	.083		.209	
	.016	.124	7/16" (.4375")		.020	.397
	.020	.116			.028	.381
	.028	.100		.035	.367	
.035	.086	.049		.339		
3/16" (.1875")	.010	.167		.065	.307	
	.016	.155	.083	.271		
	.020	.147	1/2" (.500")	.020	.460	
	.028	.131		.028	.444	
	.030	.127		.035	.430	
	.035	.117		.049	.402	
.049	.089	.065		.370		
1/4" (.250")	.010	.230	.083	.334		
	.016	.218				
	.020	.210				
	.028	.194				
	.035	.180				
	.049	.152				
	.065	.120				

NEW ENGLAND SMALL TUBE CORPORATION

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