

Ceramic Tubing

Sizes and Types Available

Size Code	O.D.	Bore	ASB (One Bore)	ADB (Two Bore)	AFB (Four Bore)	MSB (Single Bore)	MDB (Two Bore)	MFB (Four Bore)
020008	.020	.008	X					
025012	.025	.012	X					
031005	1/32	.005		X	X		X	
031020	1/32	.020	X			X		
047010	3/64	.010		X	X		X	X
047016	3/64	1/64	X			X		
063016	1/16	1/64		X	X		X	X
063031	1/16	1/32				X		
078020	5/64	.020			X			
078025	5/64	.025		X			X	
078040	5/64	.040	X					
078047	5/64	3/64				X		
094020	3/32	.020			X		X	X
094025	3/32	.025		X				
094063	3/32	1/16	X			X		
125020	1/8	.020		X	X		X	X
125031	1/8	1/32		X	X		X	X
125040	1/8	.040		X			X	
125063	1/8	1/16	X			X		
156031	5/32	1/32		X	X		X	X
156040	5/32	.040		X	X		X	X
156078	5/32	5/64	X			X		
156094	5/32	3/32	X					
188031	3/16	1/32			X	X		
188040	3/16	.040	X	X	X		X	X
188047	3/16	3/64			X			X
188063	3/16	1/16	X			X	X	
188094	3/16	3/32	X			X		
188125	3/16	1/8	X			X		
250040	1/4	.040		X	X		X	
250047	1/4	3/64						X
250063	1/4	1/16	X	X	X		X	X
250078	1/4	5/64		X	X		X	X
250094	1/4	3/32	X	X				
250125	1/4	1/8	X					
250188	1/4	3/16				X		
313063	5/16	1/16		X	X		X	X
313078	5/16	5/64		X			X	
313188	5/16	3/16	X			X		
313250	5/16	1/4				X		
375125	3/8	1/8		X	X		X	X
375188	3/8	3/16						
375250	3/8	1/4	X			X		
500375	1/2	3/8				X		

Materials:

Alumina, 99.8% pure. An excellent electrical insulator at high temperatures, and it is gas and vacuum tight. The maximum operating temperature is 1950°C.

Mullite is 20% glass. The maximum operating temperature is 1650°C. It can withstand thermal shock better than Alumina.

- Tubing is stocked in 6" increments up to 30". Tubing can be cut to customer specifications at a nominal fee.