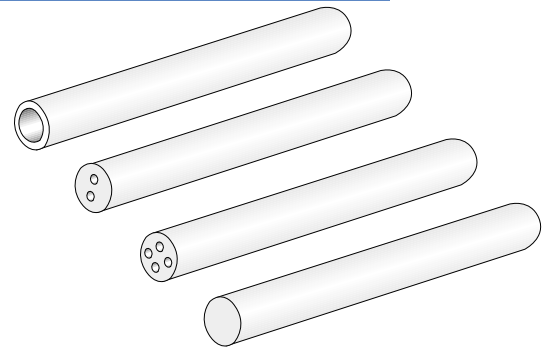


1, 2, and 4 Hole Solid Ceramic Insulator Tubes

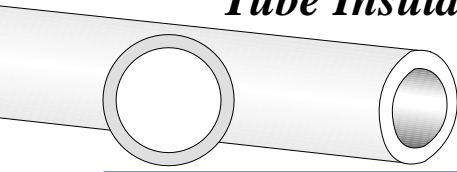
The following alumina ceramic tube type insulators are available in six inch lengths. The tubes are constructed of a pure 99% alumina ceramic that has superior gas and vacuum tightness and excellent insulating properties even at elevated temperatures. They are recommended for use in mass spectrometers and other vacuum systems as feed thru lines, thermocouple insulators, and in other applications requiring electrical and thermal insulators. Four types are available - one hole, two hole, four hole insulator tubes, and solid rods. Longer lengths are available on most sizes. Call SIS with your requirements.

Tolerances on all diameters are $\pm 0.005"$

Custom Lengths Available

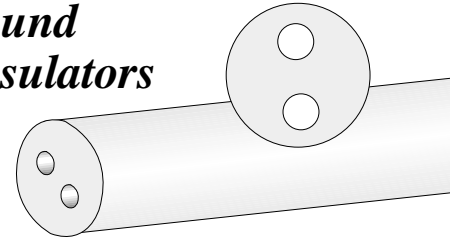


Single Hole Round Ceramic Tube Insulators



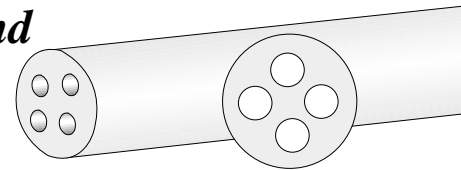
Part No.	O.D. (in.)	I.D. (in.)	Price/6"
R1195	0.020	0.008	
R1196	0.025	0.012	
R17•	0.031	0.020	
R1198	0.047	0.016	
R44	0.050	0.020	
R16	0.062	0.031	
R1200	0.078	0.047	
R45	0.093	0.040	
R1201	0.094	0.062	
R46	0.100	0.050	
R15	0.125	0.062	
R18	0.156	0.093	
R14•	0.188	0.062	
R13	0.188	0.094	
R19	0.188	0.125	
R50	0.218	0.156	
R1206	0.219	0.109	
R12•	0.250	0.062	
R11•	0.250	0.094	
R10	0.250	0.125	
R51	0.250	0.156	
R1209	0.250	0.187	

Two Hole Round Ceramic Tube Insulators



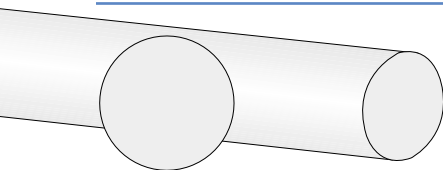
Part No.	O.D. (in.)	I.D. (in.)	Price/6"
R1215	0.031	0.005	
R1216	0.047	0.010	
R26	0.062	0.015	
R29	0.093	0.025	
R27	0.109	0.031	
R25•	0.125	0.020	
R24	0.125	0.031	
R23	0.125	0.040	
R1221	0.156	0.040	
R28	0.156	0.052	
R1222	0.187	0.040	
R22	0.188	0.062	
R21	0.25	0.062	
R20	0.25	0.078	

Four Hole Round Ceramic Tube Insulators



Part No.	O.D. (in.)	I.D. (in.)	Price/6"
R1230	0.031	0.005	
R1231	0.047	0.010	
R42	0.062	0.015	
R43	0.093	0.015	
R1233	0.094	0.020	
R41	0.125	0.020	
R1235	0.158	0.031	
R47	0.158	0.040	
R1236	0.187	0.031	
R1237	0.187	0.047	
R1238	0.218	0.050	
R40	0.250	0.062	
R49	0.250	0.078	

Round Solid Ceramic Rods



Part No.	O.D. (in.)	Price/6"
R1476	.013	
R48	0.035	
R1477	.062	
R1478	.125	
R1479	.187	
R1480	.250	

• Available in 6 inch lengths only.

• Available in 6 inch lengths only