

# Ants Ceramics Pvt. Ltd.

## 60% Alumina Tubes, Muffle and Beads



1		<u>60% ALUMINA TUBE ( ONE END CLOSED )</u>								
S.No.		Suitable for use upto 1400 degree C								
Available	OD	12	15	18	20	22	25	29	32	
Length ( mm )	ID	8	11	14	15	17	20	22	25	
1	100-450									
2	451-610									
3	611-750									
4	751-1030									
5	1031-1200									
6	1201-1300									

Tolerance: Length +/- 3mm Diameter +/- 1mm

2		<u>60% ALUMINA TUBE ( BOTH END OPEN )</u>								
S.No.		Suitable for use upto 1400 degree C								
Available	OD	12	15	18	20	22	25	29	32	
Length ( mm )	ID	8	11	14	15	17	20	22	25	
7	100-200									
8	201-300									
9	301-400									
10	401-500									
11	501-600									
12	601-650									
13	651-750									
14	751-1030									
15	1031-1200									
16	1201-1300									

Tolerance: OD & ID +/- 2mm Length : +/- 5mm

3		<u>60 %ALUMINA ROUND MUFFLE ( MULLITE TUBE )</u>											
S.No.		Suitable for use upto 1400 degree C											
Availat	OD	37	40	45	50	60	62	67	75	87	100	125	
Length	ID	30	33	38	42	50	52	57	65	77	85	105	
17	100-200												
18	201-300												
19	301-400												
20	401-500												
21	501-600												
22	601-700												
23	701-800												
24	801-900												
25	901-1000												
26	1001-1100												
27	1101-1200												
28	1201-1300												

Note: Rates for Diameters above 125mm available on request.

4	<b><u>60% ALUMINA ROUND MUFFLES ( For Carbon &amp; Sulphur Analyser )</u></b>		
	Highly refractory withh Approx. 15mm dia Centre Hole for Thermocouple Suitable for use upto 1400 deg. C		
		Length ( mm )	OD ( mm )
29	a) Without End Caps	200 mm	68
30	b) End Caps for above with 3 or 4 holes		58

Tolerance +/- 5 mm in length      OD & ID +/- 3 mm

5	<b><u>60% ALUMINA BEADS - 2/4 HOLE</u></b>							
	Suitable for use upto 1400 deg. C							
	OD ( mm )	3.6	5.5	7.2	8.5	8.5	11	13.5
	Bore ( mm )	0.8	1.1	1.4	1.3	1.7	2.4	3.8
	Suitable for SWG	25	20	18	19	17	14	10
31	151-300							
32	301-450							
33	451-600							
34	601-750							
35	751-1000							
36	1001-1200							
37	1201-1300							