Mass (g)	Inner Diameter	Inner Height (m	Outer Diameter	Outer Height (m	Inner Radius (m	Outer Radius (m	Inner Volume (m	Outer Volume (Volume of Hollow Cylinder (mm^3
10.74	15.35	11.17	24.78	12.22	7.675	12.39	2067.092038	5893.369774	3826.277736
29.7	12.76	24.15	24.39	29.23	6.38	12.195	3088.220953	13656.59082	10568.36987
34.23	13.16	15.58	18.35	53.24	6.58	9.175	2119.186181	14079.91605	11960.72987
34.51	16.95	20.03	24.07	37.94	8.475	12.035	4519.706522	17263.91895	12744.21243
11.97	10.32	35.69	15.89	39.42	5.16	7.945	2985.353912	7817.255302	4831.90139
75.05	22.51	28.11	32.58	46.78	11.255	16.29	11186.69293	38998.89113	27812.19821
48.99	13.67	10.27	27.68	32.81	6.835	13.84	1507.291861	19743.68818	18236.39631
33.46	20.56	20.62	24.64	34.84	10.28	12.32	6845.808762	16613.05239	9767.243629
77.64	23.18	21.15	29.83	54.14	11.59	14.915	8925.388241	37836.82092	28911.43268
		60							
		(b) 40 www 20		• • • •				_	
		0	5000	10000	15000	20000	25000	_	