Sheet1

B和C的几何参数								
B(mm)	1	2	3	4	5	Ave		
直径	99.78	99.72	99.72	99.68	99.7	99.72		
厚度	8.26	8.4	8.42	8.34	8.2	8.324		
C(mm)	667g							
直径	99.82	99.7	99.72	99.72	99.86	99.764		
厚度	9.86	9.9	9.88	9.74	9.82	9.84		

C自然冷却过程					
t(s)	Tc(^C)				
0	43.2				
30	42.9				
60	42.5				
90	42.2				
120	41.9				
150	41.5				
180	41.2				
210	40.9				
240	40.5				
270	40.3				
300	40				
330	39.7				
360	39.4				
390	39.1				
420	38.8				
450	38.5				
480	38.2				

导热过程(已减去传感器误差)

t(min)	Ta/T1	Tc/T2
0	18.4	19.4
2	35.7	19.4
4	47.5	20.0
6	49.9	21.6
8	50.0	23.3
10	49.9	25.0
12	50.0	26.8
	50.0	28.3
14		
16	50.1	29.4
18	50.2	30.7
20	50.2	31.8
22	50.2	32.9
24	50.2	33.5
26	50.3	34.3
28	50.2	34.9
30	50.3	35.6
32	50.2	36.1
34	50.4	36.7
36	50.5	37.0
38	50.5	37.5
40	50.5	37.8
42	50.5	38.2
44	50.5	38.5
46	50.5	38.8
48	50.6	39.0
50	50.6	39.3
52	50.6	39.5
54	50.6	39.6
56	50.6	39.8
58	50.6	39.9
60	50.6	40.1
62	50.6	40.2
64	50.6	40.3
66	50.7	40.4
68	50.7	40.6
70	50.7	40.6
72	50.8	40.7
74	50.8	40.8
76	50.8	40.8
78	50.8	40.9
80	50.8	41.0
82	50.8	41.0
84	50.8	41.0
86	50.8	41.0
88	50.8	41.0
90	50.8	41.0
		41.0
92	50.9	41.0