

Poly Ether Ether Ketone  
**DIMENSIONS PEEK**

**Round Rods**

Grades : PEEK(NAT/BLK/CNT-R6)

Diameter (mm)	Tolerance (mm)	Weight(kg/pcs)	
		L 1000mm	L 3000mm
5	+0.1 ~ +0.9	0.027	0.081
6		0.039	0.116
8		0.069	0.206
10	+0.2 ~ +1.0	0.108	0.323
12		0.155	0.465
16		0.275	0.826
20		0.430	1.291
25		0.672	2.016
30	+0.2 ~ +1.5	0.968	2.904
32		1.101	3.304
35		1.317	3.952
40		1.721	5.162
45		2.187	6.533
50		2.689	8.066
55		3.253	9.760
60	+0.5 ~ +2.0	3.872	11.615
65	+0.5 ~ +2.5	4.544	13.631
70		5.270	15.809
75		6.049	18.148
80		6.883	20.649
90		8.711	26.133
100	+1.0 ~ +3.0	10.755	32.264
110		13.013	39.039
120		15.486	46.459
130		18.175	54.525
140		21.079	63.236
150		24.198	72.593
160		27.532	82.595
180		34.845	104.534
190		38.824	116.471
200		43.018	129.054

- ▶ Size range of PEEK-CNT-R6 is Ø5~Ø100, L1000mm only.
- ▶ In case of the sizes not specified in above table, please contact us directly.

## Sheets & Plates

Grades : PEEK(NAT/BLK/CNT-R6)

Diameter (mm)	Tolerance (mm)	Weight(kg/pcs)		
		W 610 X L 1000	W 610 X L 3000	W 1000 X L 3000
5	+0.2 ~ +1.2	4.179	12.536	20.550
6		5.014	15.043	24.660
8		6.686	20.057	32.880
10	+0.2 ~ +1.5	8.357	25.071	41.100
12		10.028	30.085	49.320
16		13.371	40.114	65.760
20		16.714	50.142	82.200
25		20.893	62.678	102.750
30		25.071	75.213	123.300
35	+0.2 ~ +2.0	29.250	87.749	-
40		33.428	100.284	-
45		37.607	112.820	-
50		41.785	125.355	-
55		45.964	137.891	-
60		50.142	150.426	-

- ▶ Size range of PEEK-CNT-R6 is 5~50mm, W610 x L1000 only.
- ▶ In case of the sizes not specified in above table, please contact us directly.