Item Name	Color	Dia(mm)	Length (mm)	Tolerance (mm)	Density (g/cm3)	Theoretical Weight Per rod (kg)
PEEK rod	Natural	8	1000	+0.2~+2.0	1.32	0.077
		10		+0.2~+2.0		0.12
		12		+0.2~+2.0		0.168
		15		+0.2~+2.0		0.278
		20		+0.2~+2.0		0.47
		22		+0.2~+2.0		0.52
		25		+0.2~+2.0		0.7
		30		+0.2~+2.0		1
		35		+0.2~+2.0		1.35
		40		+0.2~+2.0		1.75
		45		+0.2~+2.0		2.2
		50		+0.2~+2.0		2.7
		55		+0.2~+2.0		3.2
		60		+0.2~+2.0		3.95
		65		+0.2~+2.0		4.5
		70		+0.2~+2.0		5.34
		75		+0.2~+2.0		5.92
		80		+0.2~+2.0		7.05
		85		+0.2~+2.0		7.62
		90		+0.2~+2.0		8.8
		100		+0.2~+2.0		11
		110		+0.2~+2.0		12.6
		120		+0.2~+2.0		15.2
		130		+0.2~+2.0		17.6
		140		+0.2~+2.0		20.6
		150		+0.2~+2.0		24.2