Peek Material Tolerance



Peek Natural Rod

Nominal Diameter	Tolerance in mm
5 - 6	+0.1 to +0.4
8 - 10	+0.1 to +0.5
12 - 16	+0.2 to +0.9
20	+0.2 to +1.1
22 - 25 - 28 - 30	+0.2 to +1.2
32 - 36	+0.2 to +1.3
40	+0.2 to +1.5
45 - 50	+0.3 to +1.7
56	+0.3 to +2
60 - 65	+0.3 to +2.3
70	+0.3 to +2.5
80	+0.4 to +3
90	+0.5 to +3.4
100	+0.6 to +3.8
110	+0.7 to +4.2
125	+0.8 to +4.6
135	+0.9 to +5.4
150	+1 to +5.8
165	+1.1 to +6.3
180	+1.2 to +7.4

Peek Natural Sheet

Nominal Thickness	Tolerance in mm
5 - 6	+0.2 to +0.7
8 - 10	+0.2 to +0.9
12 - 16 - 20 - 25	+0.3 to +1.5
30 - 36 - 40 - 50	+0.5 to +2.5
60	+0.5 to +3.5
80 - 100	+0.5 to +5

The following information corresponds with our current knowledge and indicates our products and possible

applications. We cannot give a legally binding guarantee of certain properties or the suitability for a specific application. Existing commercial patents must be observed. A definitive quality guarantee is given in our general

conditions of sales. Unless otherwise stated, these values represent averages taken from injection moulding samples.

We reserve the right of technical alterations.