

Nylon 6

Material Tolerance



Nylon 6 Natural/Black Rod

Nominal Diameter	Tolerance in mm
5 - 6	+0.10 to +0.60
8 - 10	+1.00 to +0.70
12 - 15 - 20	+0.20 to +0.80
22 - 25 - 28 - 30	+0.20 to +1.00
32 - 36 - 40	+0.20 to +1.20
45	+0.30 to +1.30
50 - 56	+0.50 to +1.50
60 - 65 - 70	+0.50 to +1.80
75 - 80	+0.70 to +2.30
85 - 90	+1.00 to +2.70
100	+1.00 to +2.90
110	+1.00 to +3.30
120 - 125	+1.10 to +3.80
130 - 135 - 140	+1.20 to +4.10
150	+1.30 to +4.50
160 - 170 - 180 - 190 - 200	+0.20 to +7.00
230 - 250 - 280 - 300	+0.30 to +9.00

Direct Plastics Ltd. Rother Valley Way, Holbrook, Sheffield, S20 3RW

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.

Nylon 6

Material Tolerance



Nylon 6 Natural/Black Sheet

Nominal Thickness	Tolerance in mm
1	-0.10 to +0.10
2	-0.15 to +0.15
3 - 4	-0.20 to +0.20
5 - 6	-0.25 to +0.25
8	+0.20 to +1.10
10 - 12 - 16 - 20 - 25	+0.50 to +2.50
30 - 35 - 40 - 45 - 50	+0.50 to +3.00
55 - 60	+0.50 to +3.50
70 - 80 - 100	+0.50 to +4.50

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