



Nylatron®

 Polyamide [PA 66 + MOS₂]

Nylatron® GS

ROUND RODS			
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Nylatron® GS	
		Standard length per piece: [3000 mm ^[2]]	
		[kg/pce ^[3]]	
6	+0,1 +0,4	0,11	□
8	+0,1 +0,5	0,19	□
10		0,29	□
12	+0,2 +0,7	0,43	■
15		0,66	□
16		0,75	■
18		0,95	■
20	+0,2 +0,9	1,16	■
22		1,41	□
25		1,82	■
28	+0,2 +1,1	2,27	□
30		2,58	■
32		2,96	■
35	+0,3 +1,3	3,51	■
40		4,56	■
45		5,82	■
50		7,14	■
Other standard length: [1000 mm ^[2]]			

^[1]: tolerances according to DIN EN 15860

^[2]: tolerances on the length -0/+3 %

^[3]: average production weight

- : **standard** item [generally available from stock; bulk quantities to be manufactured to order]
- : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]
- : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]

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PLATES			
Thicknesses [mm]	Tolerances ^[1] on the thicknesses [mm]	Nylatron® GS	
		Standard size per piece: [610 x 3000 mm ^[2]] [kg/pce ^[3]]	
8	+0,2 +0,9	18,78	□
10		23,19	■
12		28,32	▣
16	+0,3 +1,5	37,20	▣
20		46,05	■
25		57,00	□
30	+0,5 +2,5	69,30	□
35		80,25	□
40		91,35	□
45		102,45	□
50		113,40	□
Other standard size: [610 x 1000 mm ^[2]]			

^[1]: tolerances according to DIN EN 15860

^[2]: tolerances: width +5/+25 mm, length -0/+3 %

^[3]: average production weight

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TUBES				
Diameters [mm] O.D. x I.D.	Tolerances ^[1] on the diameters [mm]		Nylatron® GS	
	O.D.	I.D.	Standard length per piece: [3000 mm ^[2]] [kg/pce ^[3]]	
20 x 10			0,98	□
25 x 15	+0,4 +1,1	-0,4 -1,1	1,30	□
30 x 15			2,09	□
30 x 20			1,62	□
36 x 20			2,94	■
36 x 25	+0,6 +2,0	-0,6 -2,0	2,37	□
40 x 25			3,24	□
40 x 30			2,52	□
45 x 25			4,44	□
45 x 30			3,75	□
45 x 35			2,88	□
50 x 30			5,10	□
50 x 35			4,23	□
50 x 40			3,24	□
60 x 45			+0,8 +2,5	-0,8 -2,5
60 x 50	4,23	□		
65 x 50	6,18	□		
65 x 55	+0,8 +3,0	-0,8 -3,0	4,80	□
66 x 53			5,76	□
Other standard length: [1000 mm^[2]]				

For non-listed intermediate diameter, please consult us!

^[1]: tolerances according to DIN EN 15860

^[2]: tolerance on the length -0/+3%

^[3]: average production weight

- : **standard** item [generally available from stock; bulk quantities to be manufactured to order]
- ▣ : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]
- : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]