

POLYAMIDE [PA 6 + MOS<sub>2</sub>]

Nylatron GSM - Rod (Diameter Tolerances and Weights)

ROUND RODS				
Diameters [mm]	Tolerances <sup>[1]</sup> on the diameters [mm]	Nylatron® GSM		
		Standard length per piece: [3000 mm <sup>[2]</sup> ]		
			[kg/pce <sup>[3]</sup> ]	
50	+0,5 +1,5		7,22	■
56			9,01	▣
60			10,37	▣
65	+0,5 +1,8		12,14	▣
70			14,04	▣
75	+0,7 +2,3		16,24	▣
80			18,43	▣
85	+1,0 +2,7		20,93	▣
90			23,40	□
95	+1,0 +2,9		26,05	□
100			<b>28,84</b>	■
110	+1,0 +3,3		34,89	▣
120	+1,1 +3,8		41,55	□
125			45,00	□
130	+1,2 +4,1		48,82	▣
140			56,45	□
150	+1,3 +4,5		64,86	□
Other standard length: [1000 mm <sup>[2]</sup> ]				
[mm]	[mm]	Standard length per piece: [1000 mm <sup>[2]</sup> ]		
			[kg/pce <sup>[3]</sup> ]	
160	+2,0 +7,0		25,00	▣
170			28,15	□
180			31,50	▣
190			35,00	□
200			38,65	▣
210			43,15	□
220	+3,0 +9,0		47,25	□
225			49,35	□
230			51,50	□
240			55,95	□
250			60,60	▣
260			65,45	□
270	+4,0 +11,0		70,45	□
275			73,00	□
280			75,65	□
290			81,00	□
300			86,60	□
325			102,20	□
350	+5,0 +13,0		118,20	□
375			135,30	□
400			153,60	□
425	+5,0 +13,0		174,20	□
450			194,80	□
475			216,60	□
500			239,60	□
Other standard length: [500 mm <sup>[2]</sup> ]				

<sup>[1]</sup>: tolerances according to EN 15860

<sup>[2]</sup>: tolerances on the length -0/+3 %

<sup>[3]</sup>: 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]