

POLYAMIDE [PA 6]

Nylatron MC901 - Rod (Diameter Tolerances and Weights)

ROUND RODS				
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Nylatron® MC 901		Standard length per piece: [3000 mm ^[2]]
		Standard length per piece: [3000 mm ^[2]]		
		[kg/pce ^[3]]		
50	+0,5 +1,5	7,19	■	
56		8,97	□	
60		10,33	■	
65	+0,5 +1,8	12,10	□	
70		14,00	□	
75		16,15	□	
80	+0,7 +2,3	18,35	□	
85		20,85	□	
90	+1,0 +2,7	23,30	□	
95		25,95	□	
100	+1,0 +2,9	28,71	■	
110		+1,0 +3,3	34,80	□
120	+1,1 +3,8	41,40	□	
125		44,85	□	
130	+1,2 +4,1	48,60	□	
140		56,25	□	
150	+1,3 +4,5	64,65	□	
Other standard length: [1000 mm ^[2]]				
[mm]	[mm]	Standard length per piece: [1000 mm ^[2]]		
		[kg/pce ^[3]]		
160	+2,0 +7,0	24,90	■	
170		28,05	□	
180		31,35	■	
190		34,85	□	
200		38,50	■	
210		42,95	□	
220	+3,0 +9,0	47,05	□	
225		49,15	□	
230		51,30	□	
240		55,70	□	
250		60,35	□	
260		65,15	□	
270	+4,0 +11,0	70,15	□	
275		72,70	□	
280		75,30	□	
290		80,65	□	
300		86,20	□	
325		101,80	□	
350	+4,0 +11,0	117,70	□	
375		134,70	□	
400		152,90	□	
425	+5,0 +13,0	173,40	□	
450		194,00	□	
475		215,70	□	
500		238,50	□	
Other standard length: [500 mm ^[2]]				

^[1]: tolerances according to 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]