

## Nylatron

MC 901 / MC907 / MC801 / MC701SL / MC702



ROUND RODS								
Thicknesses [mm]	Tolerance on the diameters [mm]		Standard length per piece [500 mm <sup>(1)</sup> ]		Standard length per piece [1000 mm <sup>(1)</sup> ]		Standard length per piece [600 mm <sup>(1)</sup> ]	
			[kg / pce <sup>(2)</sup> ]		[kg / pce <sup>(2)</sup> ]		[kg / pce <sup>(2)</sup> ]	
25	+0.0	+2.0	0.29	●	0.59	●	-	-
30			-	-	0.85	●	-	-
35			-	-	1.15	●	-	-
40			-	-	1.51	●	-	-
45			-	-	1.91	●	-	-
50			-	-	2.36	●	-	-
55			-	-	2.85	●	-	-
60	+0.0	+1.5	-	-	3.39	●	-	-
65			-	-	3.98	●	-	-
70			-	-	4.62	●	-	-
75			-	-	5.30	●	-	-
80			-	-	6.03	●	-	-
85			-	-	6.81	●	-	-
90			-	-	7.63	●	-	-
95	+0.0	+2.5	-	-	8.50	●	-	-
100	+0.0	+3.5	-	-	9.42	●	-	-
110	+0.0	+3.5	-	-	11.40	●	-	-
120			-	-	13.56	●	-	-
125			-	-	14.72	●	-	-
130			-	-	15.92	●	-	-
140			-	-	18.46	●	-	-
150			-	-	21.20	●	-	-
160			-	-	24.12	●	-	-
170			-	-	27.22	●	-	-
180	-	-	30.52	●	-	-		
190	+0.0	+2.0	-	-	34.01	●	-	-
200	+0.0	+4.0	-	-	37.68	●	-	-
210	+0.0	+5.5	-	-	-	-	24.93	○
225	+0.0	+4.5	-	-	-	-	28.61	○
230	+0.0	+3.5	-	-	-	-	29.90	○
250			-	-	-	-	35.33	○
275	+0.0	+5.5	-	-	-	-	42.74	○
300	+0.0	+6.5	-	-	-	-	50.87	○
350	+0.0	+5.0	-	-	-	-	69.24	○
400	+0.0	+12.5	-	-	-	-	90.43	○
450	+0.0	+13.0	-	-	-	-	114.45	○
500	+0.0	+9.0	-	-	-	-	141.30	○
600	+0.0	+4.5	-	-	-	-	203.47	○

<sup>(1)</sup> : Tolerances on the length : +0.0 / +3%

<sup>(2)</sup> : Average production weights

- : Standard item (generally available from stock)
- : Non standard item (generally not available from stock;  
improved availability possible upon customer plaining)

## Nylatron

MC 901 / MC907 / MC801 / MC701SL / MC702 / MC ESD



### PLATES

Thicknesses 【mm】	Tolerance on the thicknesses 【mm】		Standard size per piece 【600 x 1200 mm <sup>(1)</sup> 】		Standard size per piece 【1000 x 2000 mm <sup>(1)</sup> 】		Standard size per piece 【1200 x 3000 mm <sup>(1)</sup> 】	
			【kg / pce <sup>(2)</sup> 】		【kg / pce <sup>(2)</sup> 】		【kg / pce <sup>(2)</sup> 】	
5	+0.1	+0.9	-	■	12.00	■	-	■
6	+0.1	+0.8	5.18	■	14.40	■	25.92	■
8	+0.2	+0.7	6.91	■	19.20	■	34.56	■
10			8.64	■	24.00	■	43.20	■
12			10.37	■	28.80	■	51.84	■
15			12.96	■	36.00	■	64.80	■
16			13.82	■	38.40	■	69.12	■
19	+0.2	+0.9	16.42	■	45.60	■	82.08	■
19.8			17.11	■	47.52	■	85.54	■
20			17.28	■	48.00	■	86.40	■
25	+0.2	+1.5	21.60	■	60.00	■	108.00	■
30			25.92	■	72.00	■	129.60	■
35	+0.2	+2.9	30.24	■	84.00	■	151.20	■
40	+0.2	+2.3	34.56	■	96.00	■	172.80	■
45			38.88	■	108.00	■	194.40	■
50	+0.3	+2.3	43.20	■	120.00	■	216.00	■
55	+0.3	+2.7	47.52	■	132.00	■	237.60	■
60	+0.6	+2.5	51.84	■	144.00	■	259.20	■
65	+0.3	+1.9	56.16	■	156.00	■	-	■
70	+0.3	+3.3	60.48	■	168.00	■	-	■
75	+0.3	+4.0	64.80	■	180.00	■	-	■
80	+0.3	+4.1	69.12	■	192.00	■	-	■
85	+0.3	+4.4	73.44	■	204.00	■	-	■
90	+0.3	+4.9	77.76	■	216.00	■	-	■
100	+0.3	+4.2	86.40	■	240.00	■	-	■

<sup>(1)</sup> : Tolerances : Width +5.0 / +20.0 mm / Length +0.0 / +40.0mm

<sup>(2)</sup> : Average production weights

■ : Standard item (generally available from stock)

□ : Non standard item (generally not available from stock;  
improved availability possible upon customer plaining)