PA

DELIVERY PROGRAM

TUBES

DIAM. (mm) Ø O.D. x Ø I.D.	NYLATRON® GSM		NYLATRON® NSM		NYLATRON® MC 901	
	KG/PIECE(1)	STOCK	KG/PIECE(1)	STOCK	KG/PIECE(1)	STOCK
Standard length 1000 mm					2000 mm	
50 x 20	2.21	●	-	-	4.40	-
50 x 25	2.03	●	1.99	●	-	-
56 x 25	2.51	●	-	-	-	-
56 x 35	-	-	2.03	●	-	-
60 x 30	2.73	●	2.73	●	-	-
60 x 40	2.15	●	-	-	-	-
65 x 40	-	-	2.76	●	-	-
70 x 30	-	-	3.95	●	8.00	●
70 x 50	-	-	2.61	●	-	-
75 x 60	2.34	●	-	-	-	-
80 x 40	4.75	●	4.75	●	-	-
80 x 60	3.06	●	-	-	-	-
90 x 50	5.77	●	-	-	-	-
90 x 60	4.87	●	4.87	●	-	-
100 x 40	8.45	●	8.45	●	-	-
100 x 50	-	-	-	-	15.64	●
100 x 60	6.80	●	-	-	-	-
100 x 80	4.52	●	4.44	●	9.00	●
110 x 50	-	-	9.50	●	-	-
110 x 80	-	-	6.25	●	12.64	●
120 x 70	-	-	-	-	19.74	●
120 x 80	8.60	●	-	-	17.20	●
120 x 100	5.47	●	-	-	-	-
125 x 60	12.57	●	12.35	●	-	-
125 x 80	-	-	10.02	●	-	-
125 x 100	6.97	●	6.97	●	-	-
130 x 100	8.17	●	-	-	-	-
140 x 60	16.10	●	-	-	-	-
140 x 70	-	-	14.75	●	-	-
140 x 100	10.65	●	-	-	-	-
150 x 80	17.10	●	-	-	-	-
140 x 110	-	-	-	-	17.60	●
150 x 120	10.20	●	-	-	-	-
150 x 130	8.02	●	-	-	-	-
160 x 100	16.67	●	-	-	-	-
160 x 130	10.70	●	-	-	-	-
170 x 140	11.52	●	-	-	-	-
180 x 160	9.72	●	-	-	-	-
200 x 140	22.40	●	-	-	-	-
200 x 180	11.30	●	-	-	1000 mm	
220 x 100	-	-	-	-	39.20	●
250 x 175	35.20	●	-	-	-	-
Standard length 600 mm*						
250 x 80	-	-	-	-	56.41	●
300 x 90	-	-	-	-	81.58	●
300 x 200	54.08	●	-	-	-	-
325 x 90	-	-	-	-	96.75	●
350 x 90	-	-	-	-	112.91	●
350 x 100	111.34	●	-	-	-	-
350 x 200	86.75	●	-	-	-	-
375 x 320	48.80	●	-	-	-	-
400 x 360	43.08	●	-	-	-	-

Average weights of production.
* Weight per meter.

● Standard: generally available from stock
◒ Semi-standard: generally not available from stock
○ Non-standard: generally not available from stock, manufactured to order and subject to special conditions

PLATES

THICKNESS (mm)	TOLERANCES (mm)(1)		NYLATRON® GS	
			KG/PIECE(2)	STOCK
Standard size 610 x 3000 mm(3)				
8	+0.2	+0.9	18.78	○
10			23.19	●
12	+0.3	+1.5	28.32	●
16			37.20	◒
20			46.05	◒
25			57.00	○
Other standard sizes 610 x 1000 mm(3)				

Other thickness available on request.
(1): tolerances according to DIN EN 15860
(2): average weights of production
(3): tolerances in width + 5 / + 25mm; in length -0 / + 3%

PLATES

THICKNESS (mm)	TOLERANCES (mm)		NYLATRON® 703 XL	
			KG/PIECE(1)	STOCK
Standard size 1220 x 3050 mm				
10	+0.5	+2.5	41.30	●
16			66.10	●
20			82.60	●
30			123.90	●
35			159.97	●
40			176.80	●
50	+0.5	+3.0	224.94	●
60			263.90	○
80			348.40	◒

TOLERANCES (WIDTH x LENGTH MM):
610 (0/+10) x 1200 (+10/+20) mm
1220 (+10/+20) x 2000 (+10/+30) mm
1220 (+10/+20) x 3050 (+20/+40) mm

(1): average production weights
Other measures available on request: 610x1220
1220x2000
1000x1220

ROUND RODS

THICKNESS (mm)	TOLERANCES (mm)(1)		NYLATRON® GS	
			KG/PIECE(2)	STOCK
Standard length 3000 mm(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			1.16	●
22	+0.2	+0.9	1.41	○
25			1.82	●
28			2.27	○
30			2.58	●
32	+0.2	+1.1	2.96	●
35			3.51	●
40			4.56	●
45	+0.3	+1.3	5.82	●
50			7.14	●
Standard length 1000 mm(3)				

(1): tolerances according to DIN EN 15860
(2): average weights of production
(3): tolerances in length -0 / + 3%

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PLATES

THICKNESS (mm)	TOLERANCES (mm)		NYLATRON® MC 901		NYLATRON® GSM		NYLATRON® NSM	
			KG/PIECE(1)	STOCK	KG/PIECE(1)	STOCK	KG/PIECE(1)	STOCK
Standard size 1220 x 2000 mm								
10	+0.5	+2.5	33.15	●	33.30	●	32.70	●
12			38.90	○	39.05	●	38.40	◪
16			50.40	○	50.65	●	49.75	◪
20			61.95	◪	62.20	●	61.15	◪
25			76.35	○	76.70	●	75.35	◪
30	+0.5	+3.0	91.85	●	92.25	●	90.65	◪
35			106.30	●	106.70	◪	104.90	○
40			120.70	◪	121.20	●	119.10	◪
45			135.10	○	135.60	○	133.30	○
50			149.50	●	150.10	●	147.50	○
55	+0.5	+3.5	165.70	○	166.40	○	163.50	○
60			180.10	○	180.90	●	177.70	○
65			194.50	●	195.30	○	192.00	○
70	+0.5	+4.5	208.90	○	209.80	○	206.20	○
75			223.30	●	224.30	○	220.40	○
80			237.70	○	238.70	●	234.60	○
90			266.50	●	267.70	○	263.10	○
100			295.30	●	296.60	○	291.50	○

(1): average production weights

TOLERANCES (WIDTH x LENGTH MM):
1220 (+10/+20) x 2000 (+10/+30) mm

ROUND RODS

DIAMETER (mm)	TOLERANCES (mm)(1)		NYLATRON® MC 901		NYLATRON® GSM		NYLATRON® NSM	
			KG/PIECE(2)	STOCK	KG/PIECE(2)	STOCK	KG/PIECE(2)	STOCK
Standard length 3000 mm(3)								
50	+0.5	+1.5	7.19	●	7.21	●	7.08	●
56			8.97	●	9.01	●	8.85	●
60	+0.5	+1.8	10.33	●	10.37	●	10.29	●
65			12.10	●	12.14	●	11.95	○
70			14.00	●	14.04	●	13.80	●
75	+0.7	+2.3	16.15	●	16.24	●	15.95	●
80			18.35	●	18.43	●	18.10	●
85	+1.0	+2.7	20.85	○	20.93	●	20.55	○
90			23.30	○	23.40	●	23.00	●
100	+1.0	+2.9	28.71	●	28.84	●	28.35	●
110	+1.0	+3.3	34.80	●	34.89	●	34.35	●
120	+1.1	+3.8	41.40	○	41.55	●	40.95	○
125			44.85	●	45.00	●	44.25	○
130	+1.2	+4.1	48.60	●	48.82	●	48.00	○
135			52.34	○	52.57	○	51.95	○
140			56.25	○	56.45	●	55.50	○
150	+1.3	+4.5	64.65	●	64.86	●	63.75	○
Standard length 1000 mm(3)								
160	+2.0	+7.0	24.90	●	25.00	●	24.60	○
180			31.35	●	31.50	●	30.95	○
200			38.50	●	38.65	●	38.00	○
250	+3.0	+9.0	60.35	●	60.60	●	59.55	○
300			86.20	●	86.60	●	85.10	○
325	+4.0	+11.0	101.80	◪	102.20	●	100.50	○
450	+5.0	+13.0	194.00	●	194.80	◪	191.50	○
500			238.50	●	239.60	○	235.40	○

(1): tolerances according to DIN EN 15860
(2): average weights of production
(3): tolerances in length -0 / + 3%

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