

Metric Nylon Tubing

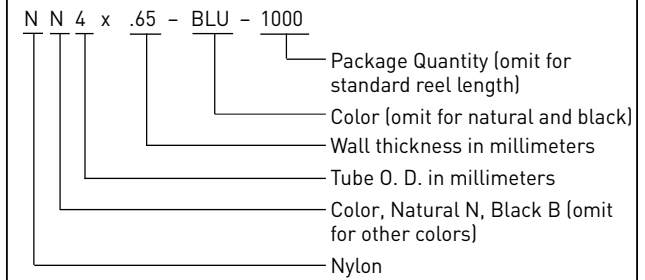
Series N: Flexible

- Manufactured from our high standard, high-grade, abrasion resistant, heat and light stabilized flexible nylon.
- Metric nylon tubing has the same high chemical resistance and benefits of flexibility, light weight and resistance to flexural fatigue as our standard nylon tubing.
- The recommended operating temperature range for service at rated pressures with compatible fluids is -54°C (-65°F) to 93°C (200°F) continuous.
- Available in natural and black. Others colors available upon request: green (GRN), red (RED), yellow (YEL), and blue (BLU).

Fitting Recommendations:

- Parker metric fittings available from:
Tube Fittings Division
Columbus, Ohio
Phone (614) 279-7070
- Parker Metric Brass Fittings available from:
Brass Products Division
Otsego, Michigan
Phone (616) 694-9411

Order by tubing part number and name



Part Number	Color	Nom. Tube O. D. mm.	Nom. Tube I. D. mm.	Avg. Wall Thick mm.	Working Pressure at 23°C bar	Min. Burst Pressure at 23°C bar	Std. Reel Length ft. (m)	Min. Bend Radius mm.	Weight lbs. Per 100ft. (k.g.)
#									
NN4X.65 NB4X.65	Natural Black	4	2.7	0.65	26	68	100 (30.5)	14	.49 (.22)
NN6X1 NB6X1	Natural Black	6	4.0	1.00	23.5	94	100 (30.5)	22	1.1 (.50)
NN8X1 NB8X1	Natural Black	8	6.0	1.00	17	68	100 (30.5)	29	1.6 (.73)
NN10X1 NB10X1	Natural Black	10	8.0	1.00	12.5	50	100 (30.5)	34	2.0 (.91)
NN12X1 NB12X1	Natural Black	12	10.0	1.00	11	44	100 (30.5)	45	2.4 (1.1)
NN14X1.5 NB14X1.5	Natural Black	14	11.0	1.50	15	60	100 (30.5)	57	4.2 (1.9)
NN16X1.5 NB16X1.5	Natural Black	16	13.0	1.50	12.5	50	100 (30.5)	74	4.9 (2.2)
NN18X1.5 NB18X1.5	Natural Black	18	15.0	1.50	10.5	42	100 (30.5)	92	5.5 (2.5)
NN20X1.5 NB20X1.5	Natural Black	20	17.0	1.50	9.5	38	100 (30.5)	112	6.2 (2.8)

To convert bar to PSI, multiply by 14.5.