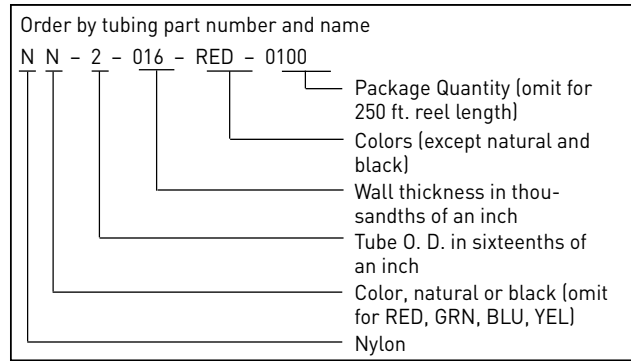


Nylon Tubing

Series N: Flexible

- Made from high-grade, abrasion resistant, heat and light stabilized nylon.
- Resistance to stress cracking greatly exceeds that of ordinary nylon tubing.
- Exhibits extremely low level water absorption.
- Chemically resistant.
- Better flexibility, lighter weight and better resistance to flexural fatigue.
- The recommended operating temperature range for service at rated pressures with compatible fluids, depending upon conditions, is -65°F (-54°C) to +200°F (+93°C) continuous.
- Available in natural (NN), red (RED), green (GRN), blue (BLU), yellow (YEL), and black (NB).
- Black tubing is recommended for use outdoors and in sunlit areas.



Fitting Recommendations:

- Parker TrueSeal™ fittings.**
- Parker Fast & Tite® fittings.**
- Parker Brass Fittings available from:
 Brass Products Division
 Otsego, Michigan
 Phone (616) 694-9411

**Verify fitting working pressure meets application requirements.

| Part Number | Color | Nom. Tube O. D. in. | Nom. Tube I. D. in. | Avg. Wall Thick | Working Pressure at 73°F PSI | Min. Burst Pressure at 73°F PSI | Std. Reel Length ft. | Min. Bend Radius in. | Weight lbs. Per 100 ft. |
|--------------------------|------------------|---------------------|---------------------|-----------------|------------------------------|---------------------------------|----------------------|----------------------|-------------------------|
| # | | | | | | | | | |
| NN-2-016 NB-2-016 | Natural Black | 1/8 | .093 | .016 | 250 | 1000 | 100, 250 | 1/4 | 0.25 |
| NN-2-031 NB-2-031 | Natural Black | 1/8 | .064 | .031 | 500 | 2000 | 100, 250 | 1/4 | 0.42 |
| NN-2.5-025 NB-2.5-025 | Natural Black | 5/32 | .106 | .025 | 300 | 1200 | 100, 250 | 1/2 | 0.47 |
| NN-3-025 NB-3-025 | Natural Black | 3/16 | .138 | .025 | 250 | 1000 | 100, 250 | 5/8 | 0.58 |
| NN-3-046 NB-3-046 | Natural Black | 3/16 | .096 | .046 | 500 | 2000 | 100, 250 | 7/16 | 0.93 |
| NN-4-035 NB-4-035 | Natural Black | 1/4 | .180 | .035 | 250 | 1000 | 100, 250 | 7/8 | 1.10 |
| NN-4-040 NB-4-040 | Natural Black | 1/4 | .170 | .040 | 310 | 1250 | 100, 250 | 7/8 | 1.20 |
| NN-4-062 NB-4-062 | Natural Black | 1/4 | .127 | .062 | 500 | 2000 | 100, 250 | 1/2 | 1.70 |
| NN-5-040 NB-5-040 | Natural Black | 5/16 | .233 | .040 | 250 | 1000 | 100, 250 | 1-1/8 | 1.56 |
| NN-6-050 NB-6-050 | Natural Black | 3/8 | .275 | .050 | 250 | 1000 | 100, 250 | 1-1/8 | 2.34 |
| NN-6-093 NB-6-093 | Natural Black | 3/8 | .190 | .093 | 500 | 2000 | 100, 250 | 3/4 | 3.80 |
| NN-8-062 NB-8-062 | Natural Black | 1/2 | .375 | .062 | 250 | 1000 | 100, 250 | 1-1/4 | 3.94 |
| NN-8-124 NB-8-124 | Natural Black | 1/2 | .253 | .124 | 500 | 2000 | 100, 250 | 1 | 6.70 |

*Suggested working pressure is 1/4 of burst pressure.
 Metric part numbers on the following page.

Hydraulic & Pneumatic Hose & Fit.

PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

Tooling & Equipment

Hose Accessories

Technical & Design Information

Approvals & Guides

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