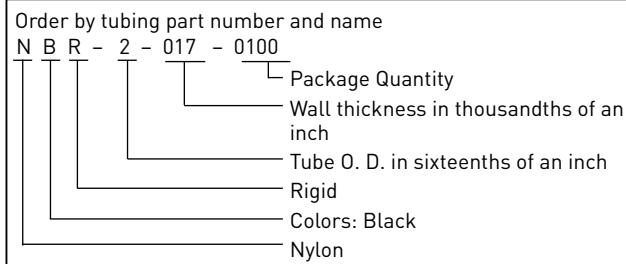


# Nylon Tubing

## Series NR: Semirigid High Strength

- Manufactured from a semirigid nylon material. The tubing does not contain plasticizers.
- Offers better chemical resistance than series N, good resistance to high ambient temperature and low moisture absorption.
- Has a high tensile strength which will give excellent coupling retention in high-pressure, temperature and vibration environments.
- Specified for machine tool lubricating systems, marine control systems, process lines for chemicals and oils, and other applications requiring a high quality nylon tube.
- NR and NBR tubing meets UL94HB flame resistance ratings in wall thicknesses of .033" and greater.
- The recommended operating temperature range for service at rated pressures with compatible fluids is -60°F (-51°C) to +200°F (+93°C).



### Fitting Recommendations:

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

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 100ft.
#									
NNR-2-017 NBR-2-017	Natural Black	1/8	.091	.017	425	1700	500	1/2	0.26
NNR-2-026 NBR-2-026	Natural Black	1/8	.073	.026	625	2500	500	3/8	0.36
NNR-3-024 NBR-3-024	Natural Black	3/16	.140	.024	425	1700	500	3/4	0.56
NNR-3-039 NBR-3-039	Natural Black	3/16	.110	.039	625	2500	500	5/8	0.82
NNR-3-044 NBR-3-044	Natural Black	3/16	.100	.044	800	3200	500	5/8	0.88
NNR-4-035 NBR-4-035	Natural Black	1/4	.180	.035	425	1700	250	1	1.10
NNR-4-050 NBR-4-050	Natural Black	1/4	.150	.050	625	2500	250	7/8	1.40
NNR-5-040 NBR-5-040	Natural Black	5/16	.233	.040	425	1700	250	1-1/2	1.50
NNR-6-048 NBR-6-048	Natural Black	3/8	.279	.048	425	1700	250	1-3/4	2.20
NNR-6-075 NBR-6-075	Natural Black	3/8	.225	.075	625	2500	250	1-1/2	3.20
NNR-8-062 NBR-8-062	Natural Black	1/2	.375	.062	375	1500	250	2-3/8	3.80
NNR-8-075 NBR-8-075	Natural Black	1/2	.350	.075	625	2500	250	2-1/2	4.5

\* Suggested working pressure is 1/4 of burst pressure.

NEW—Series NR nylon tubing is now available in 100 ft. bunch coil package lengths. To order, add suffix 0100 to part number. Example: NNR-4-035-0100