



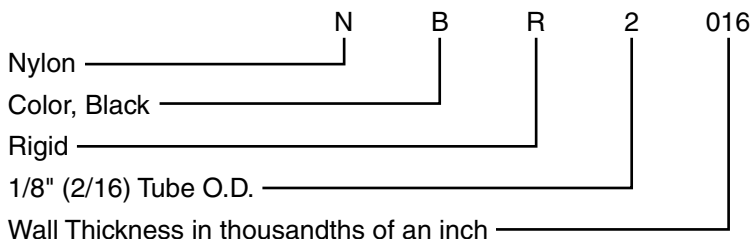
Fitting Recommendations

- Brass fittings

Nomenclature

Order by tubing part number and name.

Example:



Advantages

Series NR semi-rigid nylon tubing offers better chemical resistance than series N, good resistance to high ambient temperature and low moisture absorption. NR has a high tensile strength which will give excellent coupling retention in high pressure, temperature and vibration environments.

Construction

Parker series NR tubing is manufactured from a semi-rigid nylon II material. The tubing does not contain plasticizers.

Applications & Approvals

NR tubing is specified for machine tool lubricating systems, marine control systems, process lines for chemicals and oils and other applications requiring a high quality nylon tube.

Temperature Range

The recommended operating temperature range for service at rated pressures with compatible fluids is -60°F to 200°F (-51°C to 93°C).

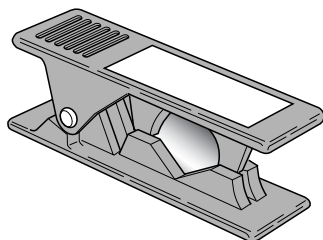
NR Semi-rigid High Strength Tubing

Nylon Part No.	Color	Nom. Tube O.D.	Nom. Tube I.D.	Average Wall Thick.	*Min. Burst Pressure at 73 °F psi	Min Bend Radius Inches	Std. Reel Length Feet
NNR-2-017	Natural	1/8	0.091	0.017	1700	1/2	500
NBR-2-017	Black	1/8	0.091	0.017	1700	1/2	500
NNR-2-026	Natural	1/8	0.073	0.026	2500	3/8	500
NBR-2-026	Black	1/8	0.073	0.026	2500	3/8	500
NNR-3-024	Natural	3/16	0.140	0.024	1700	3/4	500
NBR-3-024	Black	3/16	0.140	0.024	1700	3/4	500
NNR-3-039	Natural	3/16	0.110	0.039	2500	5/8	500
NBR-3-039	Black	3/16	0.110	0.039	2500	5/8	500
NNR-4-035	Natural	1/4	0.180	0.035	1700	1	250
NBR-4-035	Black	1/4	0.180	0.035	1700	1	250
NNR-4-050	Natural	1/4	0.150	0.050	2500	7/8	250
NBR-4-050	Black	1/4	0.150	0.050	2500	7/8	250
NNR-5-040	Natural	5/16	0.233	0.040	1700	1-1/2	250
NBR-5-040	Black	5/16	0.233	0.040	1700	1-1/2	250
NNR-6-048	Natural	3/8	0.279	0.048	1700	1-3/4	250
NBR-6-048	Black	3/8	0.279	0.048	1700	1-3/4	250
NNR-6-075	Natural	3/8	0.225	0.075	2500	1-1/2	250
NBR-6-075	Black	3/8	0.225	0.075	2500	1-1/2	250
NNR-8-062	Natural	1/2	0.376	0.062	1500	2-3/8	250
NBR-8-062	Black	1/2	0.376	0.062	1500	2-3/8	250
NNR-8-075	Natural	1/2	0.350	0.075	2200	2-1/2	250
NBR-8-075	Black	1/2	0.350	0.075	2200	2-1/2	250

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

PTC Plastic Tube Cutter

Part No. PTC



An easy to handle razor/edged tube cutter, closes automatically, assuring clean and square cuts.

May be used with polyethylene, polypropylene, nylon and other plastic tubing.

How To Use

Insert plastic tube to desired length, allow tube cutter to close, then apply pressure until tube snaps off.