



Discover the NYCAST® Advantage

## News Letter 12/14

### Tubes 52" long

Cast Nylons Limited recently updated their production capabilities for spun cast NYCAST® tubes.

Processing tubes via a spun cast process for anionic polymerization of caprolactame to a high molecular weight cast nylon-6 offers many advantages over extruded nylon-6 tubes.

NYCAST materials are tougher than the extruded nylon-6 grades.

The main advantages are:

- Light weight
- Good wear resistance
- High tensile strength
- High young's modulus
- Easy to machine

All tubes are available in all NYCAST grades and colors.



**Standard Color Options**

Actual colors may vary

Cast Nylons Limited (CNL) has been manufacturing NYCAST cast nylon stock shapes and molded components since March of 1980.

CNL is the premier producer of cast nylon in North America with:

- over fifteen different NYCAST grades
- extensive \$3mm inventory
- exceptional customer service
- in house technical support
- superior product quality

CNL is located just 15 miles east of Cleveland in Willoughby, Ohio. For product support or services call us at 800-543-3619 or visit our website at [www.castnylon.com](http://www.castnylon.com)

Nominal OD	Minimum ID	Maximum ID
2.000	0.75	1.5
2.250	0.75	1.75
2.500	1.00	2
3.000	1	2.5
3.250	1	2.75
3.500	1.5	2.75
4.000	1.5	3.5
4.250	1.5	3.75
4.500	1.5	4
5.000	1.75	4.5
5.500	2	5
6.000	2	5.5
6.500	2.5	6
7.000	3	6.5
7.500	3	7
8.000	3	7

The facts stated and recommendations contained herein are based on experiments and information believed to be reliable. No guarantee is made of the accuracy, however, and the products are sold without warranty, expressed or implied, and upon the conditions that purchaser shall conduct their own test to determine suitability for their intended use.

