# **NYLON TUBING** FLEXIBLE - IMPERIAL SIZES

**NMF** Series





Industrial nylon tubing in the established Eurolon range extruded from Polyamides 11 and 12 inflexible nylon grades.

TYPE 11: is ideal for low toxic or high temperature environments such as for breweries or applications involving food contact. Please note this is a special order and available subject to minimum order quantities. TYPE 12: is the standard stock option.

### **Key Features:**

- Polyamide liner with PU inter layer combined with terylene.
- Flexible, lightweight and durable over a wide temperature range.
- Mirror smooth inner for improved flow.
- Manufactured from heat and light stabilised Type 12 Nylon to precise tolerances.
- Available on dispensing drums to order.
- Resistant to a wide range of chemicals.
- High resistance to moisture absorption.
- Silicone-free.
- Excellent abrasion resistance.
- 3:1 Safety factor.

#### Sizes:

Available in 30m coils. Longer lengths available to order 1/8" to 1" OD

#### **Colours:**

**Product Ref** 

NMF04

NMF06

NMF08

NMF10

NMF12

NMF16

NMF20

NMF24

NMF32

Natural, black, other colours available on request







76 Bar





Impact modified PA12



## **Applications:**

Air brake, fuel and lube applications as well as secondary air systems



Internal

Diameter

0.075"

0.117"

0.170"

0.212"

0.250"

0.375"

0.500"

0.594"

0.812"



**Diameter** 

1/8"

3/16"

1/4"

5/16"

3/8"

1/2"

5/8"

3/4"

1"



30 Bar

Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
22 Bar	68 Bar	0.005 Kg	3/4"
23 Bar	69 Bar	0.011 Kg	3/4"
24 Bar	70 Bar	0.017 Kg	1"
25 Bar	71 Bar	0.028 Kg	1 1/2"
26 Bar	72 Bar	0.041 Kg	2"
27 Bar	73 Bar	0.057 Kg	2"
28 Bar	74 Bar	0.073 Kg	3 1/2"
29 Bar	75 Bar	0.109 Kg	6"
27 Bar 28 Bar	73 Bar 74 Bar	0.057 Kg 0.073 Kg	2" 3 <sup>1/2</sup> "

0.177 Kg