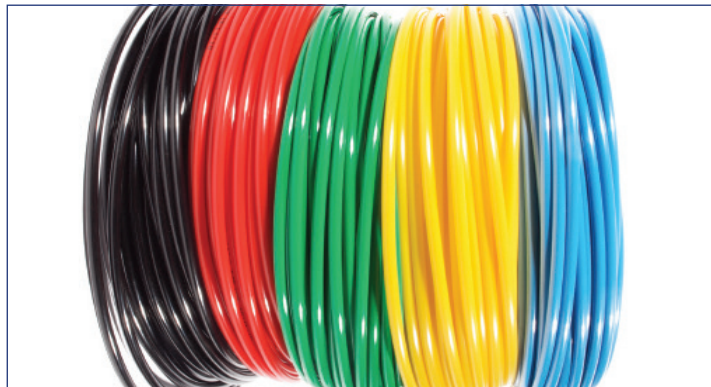


Nylon Tubing - Flexible - Imperial Sizes

NMF Series



Industrial nylon tubing in the established Eurolon range extruded from Polyamides 11 and 12 in flexible 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:

- 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:

-  Natural
-  Black
-  Red
-  Blue
-  Green
-  Yellow

APPLICATION EXAMPLES:

- Widely used by the pneumatics industry.
- Suitable for use in air brake, fuel and lube applications as well as instrumentation and secondary air systems.

Product Ref	NMF04	NMF06	NMF08	NLF10	NMF12	NLF16	NLF20	NMF24	NLF32
Ex Stock									
Nominal size	1/8" x 0.075"	3/16" x 0.117"	1/4" x 0.170"	5/16" x 0.212"	3/8" x 0.250"	1/2" x 0.375"	5/8" x 0.500"	3/4" x 0.594"	1" x 0.812"
Internal Diameter	0.075" +/- 0.004"	0.117" +/- 0.005"	0.170" +/- 0.005"	0.212" +/- 0.005"	0.250" +/- 0.005"	0.375" +/- 0.005"	0.500" +/- 0.005"	0.594" +/- 0.006"	0.812" +/- 0.006"
External Diameter	1/8" + 0" / - 0.004"	3/16" + 0" / - 0.005"	1/4" + 0" / - 0.005"	5/16" + 0" / - 0.005"	3/8" + 0" / - 0.005"	1/2" + 0" / - 0.005"	5/8" + 0" / - 0.006"	3/4" + 0" / - 0.008"	1" + 0" / - 0.008"
Length Tolerance	(± 1%)								
Maximum Working Pressure	22 Bar	23 Bar	24 Bar	25 Bar	26 Bar	27 Bar	28 Bar	29 Bar	30 Bar
Minimum Burst Pressure	68 Bar	69 Bar	70 Bar	71 Bar	72 Bar	73 Bar	74 Bar	75 Bar	76 Bar
Working Temperature	80°C Maximum								
Material Softness	Shore D Hardness 83								
Flammability	HB (Self extinguishing)								
Weight per meter	0.005Kg	0.011Kg	0.017Kg	0.028Kg	0.041Kg	0.057Kg	0.073Kg	0.109Kg	0.177Kg
Coil Weight	0.16Kg	0.34Kg	0.52Kg	0.83Kg	1.22Kg	1.70Kg	2.29Kg	3.27Kg	5.31Kg
Packaging	Film Tiles and Shrinkwrap								

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