



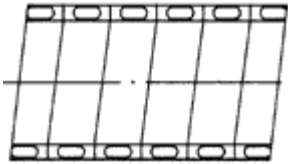
# Liquidtight Flexible Nonmetallic Conduit

## TYPE - NM



Contact your local Sales Representative  
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Trade Size	Type	Inside Bend Radius	Wt. (Lbs.)/ 100 Ft.	Coil Length	Footage Part #	Reel Length	Part#	List Price Price Per 100 FT
3/8"	NM -10	2.0"	10	100	81001	1000	81004	\$143.00
1/2"	NM -11	3.25"	11	100	81011	1000	81014	\$146.00
3/4"	NM -12	4.25"	15	100	81022	500	81024	\$197.00
1"	NM -13	6.5"	25	100	81032	400	81034	\$311.00
1-1/4"	NM -14	8.0"	34	100	81042			\$435.00
1-1/2"	NM -15	9.0"	42	50	81052			\$563.00
2"	NM -16	11.0"	60	50	81062			\$781.00



NM Type B

See [Chart for Dimensions and Tolerances](#).

\*Also available on reels. Please consult factory

### TYPE - NM

A general purpose nonmetallic liquidtight conduit offers excellent protection to wiring from abrasion, sunlight, mild acids, alkaline and oils. Often used for air conditioning hook-ups and other outdoor applications.

### CONSTRUCTION:

NM is a helically wound integral Type B construction. It contains a spiral of rigid PVC reinforcement imbedded within the PVC wall.


### APPLICATION:

Type NM is intended for installation in accordance with Article 356 of the NEC® (ANSI/NFPA-70) for Flexible Liquidtight Nonmetallic Conduit (LFNC-B or FNMC-B).

- For containment of 600 volt and lower potential circuits.
- Listed and Marked for Outdoor Use.

- Listed and Marked for Direct Burial and in Poured Concrete
  - Installations in hazardous (classified) locations:  
Class I Div. 2 Article 501  
Class II Div. 1 & 2 Article 502  
Class III Div. 1 & 2 Article 503
  - Electric Signs and Outdoor Lighting over 1000 volts. Article 600.32(A)
  - Wiring methods for pools and spas. Article 680.
- Conforms to the requirements of section 14.5.5 of the Electrical Standard for Industrial Machinery NFPA-79.

 Listed File # E 79308  
Conforms to Underwriters Laboratories Standard ANSI/UL 1660 type B

 Certified File #LL 230485  
Conforms to CSA 22.2 No. 227.2 type B

**Fittings:**

Suitable for use with nonmetallic fittings marked for FNMC-B or LFNC-B for Liquidtight Flexible Nonmetallic Conduit type B or with standard metal liquidtight fittings. See NMLT Connectors for further information.

**Tests Include:**

[WEEE and RoHS Compliant](#)

**STANDARD COLORS:**

Machine Tool Gray and Black. [Other colors available upon request](#)

**WORKING TEMPERATURES:**

-20°C to 80°C Dry / 60°C Wet / 70°C Oil  
For higher temperature version, see type NMHT

**Flexibility:** [See the Flexibility Comparison Guide](#)

**Plastic Used:** PVC [See the Chemical Resistance Guide](#)

High Mech. Strength	Listed For Direct Burial	Halogen Free	Low Fire Hazard	Accepts Standard Liquidtight Fittings	Self Extinguish	EMI/RFI Shielding	Oil Resistance	Acid Resistance
X	X				X		X	X