

# Nomex

- **Soft, Pliable & Strong**
- **Cut and Abrasion Resistant**
- **Protects to 662°F**
- **Halogen Free**
- **Resists Gasoline and Engine Chemicals**
- **Cut Easily with Scissors**

## Soft, Pliable Flame Protection to 662°F

Woven NOMEX (NX) clothing and protective gear has been used for years by race car drivers, municipal fire departments and oil rig personnel to provide that extra level of comfort and protection from the dangers that come with working in and around intense flame and heat. Our NX Nomex sleeving will do the same for your wires, hoses and cables.

NX will protect your application in temperatures up to 662°F. It is unaffected by short term exposure to most acids, bases, solvents and common engineering chemicals. Despite the soft touch and smooth appearance associated with woven aramid fibers, NX is incredibly strong, with a tensile strength of 90,000 psi.

The densely braided sleeving provides full coverage and protection on even the most exposed applications.

NX sleeving cuts easily with regular scissors and the smooth surface eases installation even over long wire runs.



**Proven in the air...  
...Proven on the ground**



Nominal Size	Part #	Expansion Range		Standard Spool Put-Ups		Available Colors	Lbs/100'
		Min.	Max.	Bulk Spool	Shop Spool		
1/8"	NXN0.13	1/16"	1/4"	100'	25'	GN & NT	0.12
1/4"	NXN0.25	1/8"	5/16"	100'	25'	GN & NT	0.50
5/16"	NXN0.31	7/32"	7/16"	100'	25'	GN & NT	0.60
3/8"	NXN0.38	1/4"	1/2"	100'	25'	GN & NT	0.67
1/2"	NXN0.50	5/16"	5/8"	100'	25'	GN & NT	0.91
5/8"	NXN0.63	7/16"	7/8"	100'	25'	GN & NT	1.10
3/4"	NXN0.75	9/16"	1"	100'	25'	GN & NT	1.34
1"	NXN1.00	3/4"	1 1/8"	100'	25'	GN & NT	2.42
1 1/4"	NXN1.25	1"	1 1/2"	100'	25'	GN & NT	3.49
1 1/2"	NXN1.50	1 1/4"	1 3/4"	100'	25'	GN & NT	4.03
1 3/4"	NXN1.75	1 1/2"	2"	100'	25'	GN & NT	4.76

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