

- **Excellent Noise Suppression**
- Abrasion Resistant
- **Extremely Lightweight**
- **■** Attractive Appearance
- Does Not Trap Heat Or Moisture

					Ups —	I	
Nominal Size	Part #	Expansion Range		Bulk	Shop	Available	Kgs/
		Min	Max	Spool	Spool	Colors	100m
3,2mm	NRN0.13BK	3,2mm	4,8mm	152,4m	30,5m	Black	0,45
6,4mm	NRN0.25BK	6,4mm	9,5mm	152,4m	30,5m	Black	0,75
9,5mm	NRN0.38BK	9,5mm	12,7mm	76,2m	30,5m	Black	1,34
12,7mm	NRN0.50BK	12,7mm	19,1mm	76,2m	30,5m	Black	1,64
15,9mm	NRN0.63BK	15,9mm	25,4mm	76,2m	30,5m	Black	2,23
19,1mm	NRN0.75BK	19,1mm	31,8mm	76,2m	22,9m	Black	2,98
25,4mm	NRN1.00BK	25,4mm	41,3mm	76,2m	15,2m	Black	3,57

Cut Cleanly Hot Knife

Hotram

Material Polyethylene Terephthalate

Grade NRN

Wall Thickness

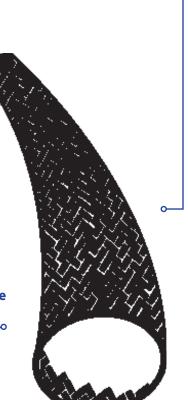
0,64mm

Self-Fitting Protective Oversleeve

Flexo® Noise Reduction (NR) is a biaxially braided sleeving combining monofilament and multifilament PET yarns to create a full coverage expandable sleeve that substantially reduces noise on wires, tubes and hoses. The lightweight, rugged construction also provides protection from abrasion and vibration that is far superior to foam harness sleeves. NR expands for easy installation over splices and connectors and is flexible enough for tight radius applications.

NR is used in body wiring harnesses, instrument panel and lighting wiring, cable and hose assemblies, and other limited access applications where noise reduction is desirable.

The braided construction will not hold moisture and drains quickly when immersed.



Colors Available:

Black (BK)



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Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

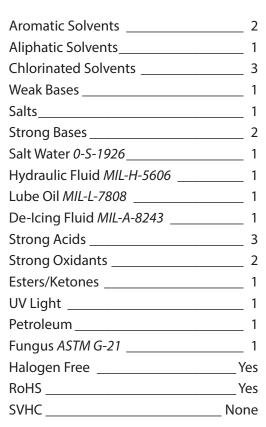
Abrasion Test Load 500g

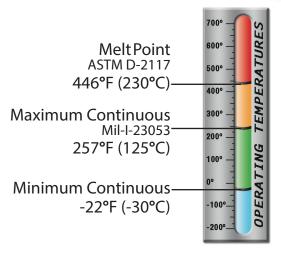
*UL94 *UL 94 V-O Raw Material

CHEMICAL RESISTANCE

1=No Effect 4=More Affected 2=Little Effect 5=Severely Affected

3=Affected





PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	_ 0,25mm
Flammability Rating *UL 94 V-O Raw Material	*UL94
Recommended Cutting	Scissor/HK
Colors	1
Wall Thickness	
Tensile Strength (Yarn) ASTM D-2256 Lbs	7,5
Specific Gravity ASTM D-792	1,38
Moisture Absorption % ASTM D-570	0,1-0,2
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	0,19
CVCM	0,00
WVR	0,16
Outgassing	Med
Oxygen Index	21