

# NU-GUARD SC-P



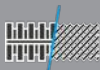
## NU-GUARD SC-P



Mechanical & Abrasion Protection  
Noise Reduction



Self-Closing Sleeving



Knitted



PET monofilament  
Texturized multifilament



Standard: Black with blue stripe, orange with no stripe  
Option: Yellow with tan stripe upon request



Low: -40°C (-40°F)  
High: 150°C (302°F)



High abrasion resistance  
Noise reduction >10 dB

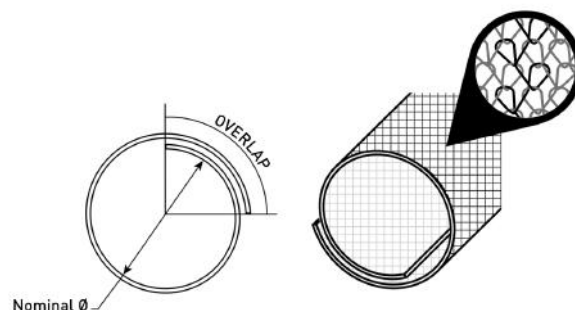
## PHYSICAL PROPERTIES

| Physical properties           | Spec                                                    | Value              |
|-------------------------------|---------------------------------------------------------|--------------------|
| Long term aging (3000h/150°C) | -                                                       | pass               |
| Short term aging (240h/175°C) | -                                                       | pass               |
| Abrasion resistance           | GMW 14327;                                              | category 4         |
|                               | MBN LV 312-3,                                           | class D            |
|                               | VW 60360-3,                                             | class 3            |
|                               | GS 95008-3-3;                                           |                    |
|                               | PSA 96 458 709 99                                       |                    |
| Noise reduction               | GMW 14327;                                              | class C            |
|                               | MBN LV 312-3,                                           |                    |
|                               | VW 60360-3,                                             | class E            |
|                               | GS 95008-3-3                                            |                    |
| Flammability                  | FMVSS 302                                               | self-extinguishing |
| Chemical resistance           | Resists the majority of chemicals and automotive fluids |                    |

## DIMENSIONS

| Designation*     | Nominal Ø (mm) | Functional Ø (mm) |
|------------------|----------------|-------------------|
| NU-GUARD SC-P 05 | 5              | 4 - 5             |
| NU-GUARD SC-P 08 | 8              | 6 - 8             |
| NU-GUARD SC-P 10 | 10             | 9 - 10            |
| NU-GUARD SC-P 13 | 13             | 11 - 13           |
| NU-GUARD SC-P 16 | 16             | 14 - 16           |
| NU-GUARD SC-P 19 | 19             | 17 - 19           |
| NU-GUARD SC-P 25 | 25             | 20 - 25           |
| NU-GUARD SC-P 29 | 29             | 26 - 29           |
| NU-GUARD SC-P 32 | 32             | 30 - 32           |
| NU-GUARD SC-P 38 | 38             | 33 - 38           |
| NU-GUARD SC-P 42 | 42             | 39 - 44           |

\* For orange version, add ORANGE at the end of the designation  
[ex.: NU-GUARD SC-P 05 ORANGE]



## PACKAGING

Coils  
Cut lengths upon request

