



LANGOFLEX PA6



Mobility

Langoflex PA6 is a Polyamide braided sleeve designed to protect cables exposed to medium levels of abrasion. This product is expandable and easy to install and has standard density construction.



- Mechanical & Abrasion protection
- Medium abrasion resistance
- Standard construction



- **Product family:**
Expandable Sleeving
- **Construction:**
Braided
- **Materials:**
PA .010" (0.25 mm)
monofilament



Environments

- Interior
- Engine
- HEV/EV
- Battery
- Cooling System
- HVAC
- Brake
- Fuel

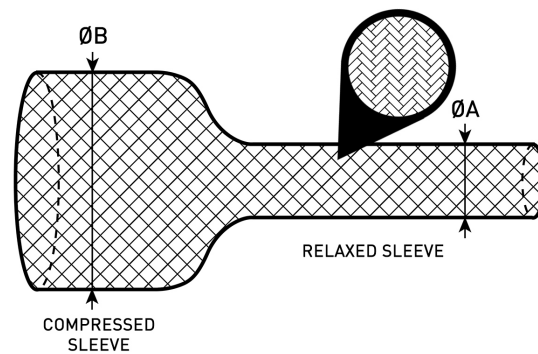


PHYSICAL PROPERTIES

| Properties | Test Method | Result |
|--------------------------------|-------------------|--------------------|
| Standard colors without stripe | - | Black, orange |
| Long term aging (3000h) | - | 125°C |
| Short term aging (240h) | - | 150°C |
| Abrasion resistance | GMW 14327 | Category 4 |
| | PSA 96 458 709 99 | Class 4 |
| Flammability | SAE J 369 | self-extinguishing |

DIMENSIONS

| Designation | Nominal A Ø (mm) | Maximum B Ø (mm) |
|------------------|---------------------|---------------------|
| LANGOFLEX PA6 04 | 4 | 6 |
| LANGOFLEX PA6 06 | 6 | 9 |
| LANGOFLEX PA6 07 | 7 | 11 |
| LANGOFLEX PA6 10 | 10 | 16 |
| LANGOFLEX PA6 12 | 12 | 18 |
| LANGOFLEX PA6 14 | 14 | 21 |
| LANGOFLEX PA6 16 | 16 | 25 |
| LANGOFLEX PA6 18 | 18 | 35 |
| LANGOFLEX PA6 25 | 25 | 38 |
| LANGOFLEX PA6 30 | 30 | 45 |
| LANGOFLEX PA6 40 | 40 | 55 |
| LANGOFLEX PA6 50 | 50 | 70 |
| LANGOFLEX PA6 60 | 60 | 80 |



PACKAGING

Coils
Cut lengths upon request