



LANGOFLEX PET/PA-D



Mobility

Langoflex PET/PA is a braided sleeve made of both Polyester and Polyamide. This product has been designed to protect cables exposed to very high levels of abrasion, his dense construction allows expandable properties and easy installation.



- Mechanical & Abrasion protection
- Very high abrasion resistance
- Dense construction



- **Product family:**
Expandable Sleaving
- **Construction:**
Braided
- **Materials:**
PET .010" (0.25 mm)
duo monofilament
PA .015" (0.38mm)
monofilament



Environments

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

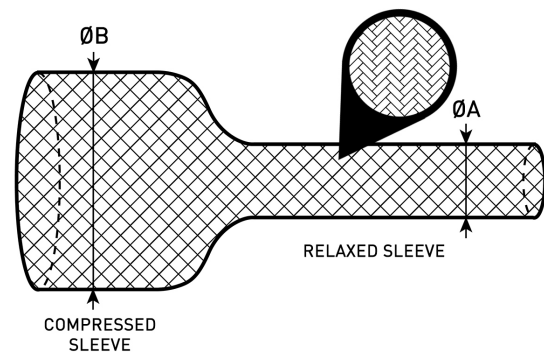


PHYSICAL PROPERTIES

Properties	Test Method	Result
Standard colors without stripe	-	Black
Long term aging (3000h)	-	150°C
Short term aging (240h)	-	175°C
Abrasion resistance	GMW 14327	Category 6
Flammability	SAE J 369	self-extinguishing

DIMENSIONS

Designation	Nominal A Ø (mm)	Maximum B Ø (mm)
LANGOFLEX PET/PA-D 06	6	9
LANGOFLEX PET/PA-D 08	8	14
LANGOFLEX PET/PA-D 10	10	15
LANGOFLEX PET/PA-D 13	13	18
LANGOFLEX PET/PA-D 16	16	25
LANGOFLEX PET/PA-D 19	19	29
LANGOFLEX PET/PA-D 25	25	36
LANGOFLEX PET/PA-D 32	32	40
LANGOFLEX PET/PA-D 38	38	57
LANGOFLEX PET/PA-D 44	44	70
LANGOFLEX PET/PA-D 50	50	70
LANGOFLEX PET/PA-D 63	63	80



PACKAGING

Coils
Cut lengths upon request