

LANGOFLEX PET-D



Mobility

Langoflex PET-D is a braided sleeve designed to protect cables exposed to high levels of abrasion. This product is expandable and easy to install and has dense construction.



- Mechanical & Abrasion protection
- High abrasion resistance
- Dense construction



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



Environments

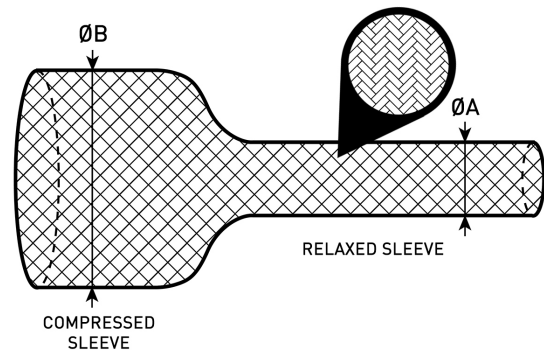
- Interior
- Engine
- HEV/EV
- Battery
- Cooling System
- HVAC
- Brake
- Fuel

PHYSICAL PROPERTIES

Properties	Test Method	Result
Standard colors without stripe	-	Black, orange
Long term aging (3000h)	-	150°C
Short term aging (240h)	-	175°C
Abrasion resistance	MBN LV 312-3, VW 60360-3, GS 95008-3-3	class E
Flammability	FMVSS 302	0 mm/min

DIMENSIONS

Designation	Nominal A Ø (mm)	Maximum B Ø (mm)	Coverage
LANGOFLEX PET-D 03	3	6	> 85%
LANGOFLEX PET-D 04	4	9	
LANGOFLEX PET-D 06	6	11	
LANGOFLEX PET-D 08	8	13	
LANGOFLEX PET-D 10	10	17	
LANGOFLEX PET-D 14	14	22	
LANGOFLEX PET-D 16	16	23	
LANGOFLEX PET-D 18	18	24	
LANGOFLEX PET-D 20	20	27	
LANGOFLEX PET-D 22	22	32	
LANGOFLEX PET-D 24	24	37	
LANGOFLEX PET-D 27	27	45	
LANGOFLEX PET-D 35	35	50	
LANGOFLEX PET-D 40	40	70	
LANGOFLEX PET-D 50	50	80	



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PACKAGING

Coils
Cut lengths upon request