

# EXPANDABLE SLEEVING



## LANGOFLEX TS



Mobility

Langoflex TS is a braided sleeve designed to protect cables exposed to low levels of abrasion. This product is expandable and easy to install and has light density construction.



- Mechanical & Abrasion protection
- Low abrasion resistance



- **Product family:**  
Expandable Sleeving
- **Construction:**  
Braided
- **Materials:**  
PET .009" (0.22 mm)  
monofilament



**Environments**

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

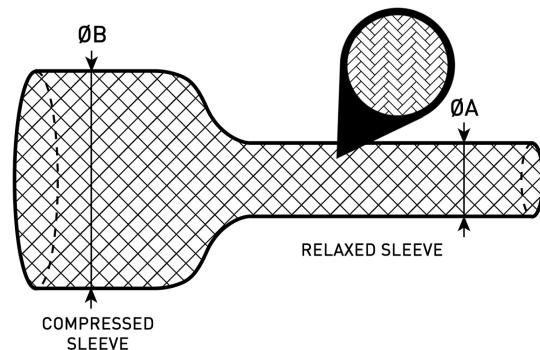


## PHYSICAL PROPERTIES

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 4
Flammability	FMVSS 302 SAE J 369	self-extinguishing

## DIMENSIONS

Designation	Nominal A Ø (mm)	Maximum B Ø (mm)
LANGOFLEX TS 03	3	5
LANGOFLEX TS 04	4	7
LANGOFLEX TS 05	5	9
LANGOFLEX TS 06	6	11
LANGOFLEX TS 08	8	12
LANGOFLEX TS 10	10	15
LANGOFLEX TS 12	12	17
LANGOFLEX TS 15	15	20
LANGOFLEX TS 20	20	26
LANGOFLEX TS 25	25	34
LANGOFLEX TS 30	30	40
LANGOFLEX TS 40	40	50
LANGOFLEX TS 50	50	66



## PACKAGING

Coils  
Cut lengths upon request