

# LANGOFLEX PET/PA



## LANGOFLEX PET/PA



Mechanical & Abrasion Protection



Expandable Sleeving



Braided



PET.010" (0.25 mm) duo monofilament  
PA.015" (0.38 mm) monofilament



Standard: Black  
Option: Other colors upon request



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



Options: LANGOFLEX PET/PA: standard construction  
LANGOFLEX PET/PA-D: dense construction



Standard or dense construction  
Medium or high abrasion resistance

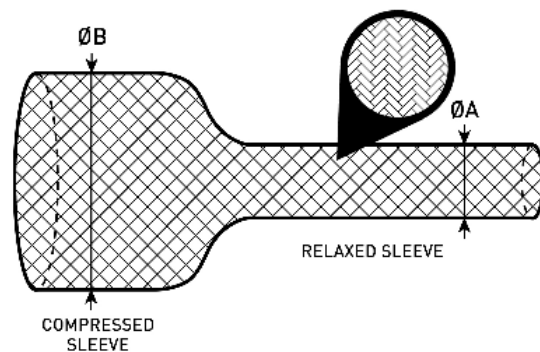
## PHYSICAL PROPERTIES

Physical properties	Spec	LANGOFLEX PET/PA	LANGOFLEX PET/PA-D
Long term aging (3000h/150°C)	-	pass	pass
Short term aging (240h/175°C)	-	pass	pass
Abrasion resistance	GMW 14327	category 5	category 6
Flammability	SAE J 369	self-extinguishing	self-extinguishing
Chemical resistance	Resists the majority of chemicals and automotive fluids		

## DIMENSIONS

	Designation	Nominal A Ø (mm)	Maximum B Ø (mm)
LANGOFLEX PET/PA	LANGOFLEX PET/PA 03	3	6
	LANGOFLEX PET/PA 06	6	11
	LANGOFLEX PET/PA 08	8	13
	LANGOFLEX PET/PA 10	10	13
	LANGOFLEX PET/PA 13	13	19
	LANGOFLEX PET/PA 16	16	25
	LANGOFLEX PET/PA 19	19	32
	LANGOFLEX PET/PA 22	22	41
	LANGOFLEX PET/PA 25	25	48
	LANGOFLEX PET/PA 32	32	57
	LANGOFLEX PET/PA 38	38	57
	LANGOFLEX PET/PA 42	42	64
	LANGOFLEX PET/PA 44	44	70
	LANGOFLEX PET/PA 50	50	76
	LANGOFLEX PET/PA 63	63	76
LANGOFLEX PET/PA 76	76	89	

	Designation	Nominal A Ø (mm)	Maximum B Ø (mm)
LANGOFLEX PET/PA-D	LANGOFLEX PET/PA-D 06	6	8
	LANGOFLEX PET/PA-D 08	8	13
	LANGOFLEX PET/PA-D 10	10	13
	LANGOFLEX PET/PA-D 13	13	16
	LANGOFLEX PET/PA-D 16	16	25
	LANGOFLEX PET/PA-D 19	19	28
	LANGOFLEX PET/PA-D 25	25	32
	LANGOFLEX PET/PA-D 32	32	38
	LANGOFLEX PET/PA-D 38	38	57
	LANGOFLEX PET/PA-D 44	44	63
	LANGOFLEX PET/PA-D 50	50	76
	LANGOFLEX PET/PA-D 63	63	76



## PACKAGING

Coils  
Cut lengths upon request