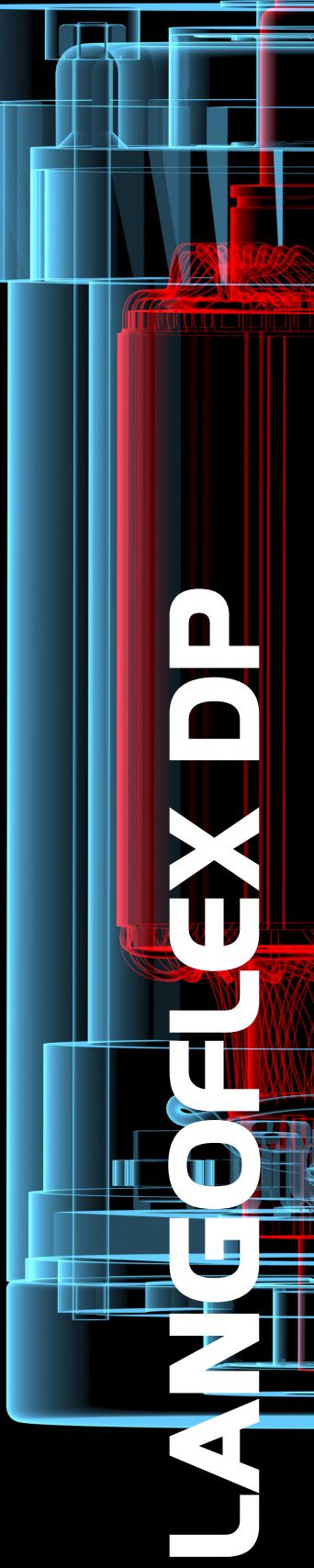
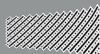


LANGOFLEX DP



Mechanical & Abrasion Protection



Expandable Sleeving



Braided



PET duo monofilament



Standard: Black



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



Options: LANGOFLEX DP-L: light construction
LANGOFLEX DP-S: standard construction
LANGOFLEX DP-T: tight construction



Light, medium or tight construction
From low to high abrasion resistance

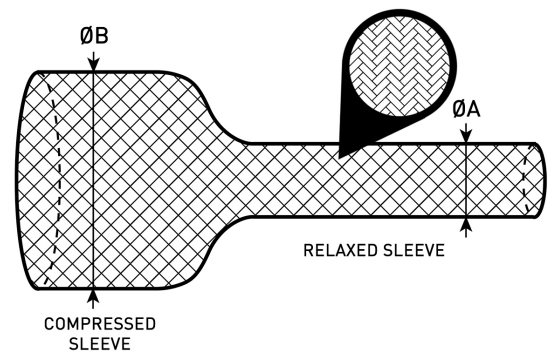
PHYSICAL PROPERTIES

Physical properties	Spec	LANGOFLEX DP-L	LANGOFLEX DP-S	LANGOFLEX DP-T
Operating temperature	-	-40/150°C (-40/302°F)		
Peak temperature	-	175°C (347°F)		
Abrasion resistance	SAE ARP 1536A	> 20 000 cycles	> 200 000 cycles	> 300 000 cycles
Flammability	FMVSS 302 SAE J 369	self-extinguishing	self-extinguishing	self-extinguishing
Chemical resistance	Resists the majority of chemicals and automotive fluids			

DIMENSIONS

	Designation	Nom. A Ø (inches)	Nom. A Ø (mm)	Max. B Ø (mm)
LANGOFLEX DP-L	LANGOFLEX DP-L 06	1/4"	6	11
	LANGOFLEX DP-L 08	5/16"	8	13
	LANGOFLEX DP-L 10	3/8"	10	16
	LANGOFLEX DP-L 13	1/2"	13	19
	LANGOFLEX DP-L 16	5/8"	16	25
	LANGOFLEX DP-L 19	3/4"	19	28
	LANGOFLEX DP-L 32	1 1/4"	32	-
	LANGOFLEX DP-L 38	1 1/2"	38	-
LANGOFLEX DP-S	LANGOFLEX DP-S 03	1/8"	3	6
	LANGOFLEX DP-S 06	1/4"	6	11
	LANGOFLEX DP-S 08	5/16"	8	13
	LANGOFLEX DP-S 10	3/8"	10	13
	LANGOFLEX DP-S 13	1/2"	13	19
	LANGOFLEX DP-S 16	5/8"	16	25
	LANGOFLEX DP-S 19	3/4"	19	32
	LANGOFLEX DP-S 22	7/8"	22	41
	LANGOFLEX DP-S 25	1"	25	48
	LANGOFLEX DP-S 32	1 1/4"	32	57
	LANGOFLEX DP-S 38	1 1/2"	38	57
	LANGOFLEX DP-S 44	1 3/4"	44	70
	LANGOFLEX DP-S 50	2"	50	76
	LANGOFLEX DP-S 63	2 1/2"	63	76
	LANGOFLEX DP-S 76	3"	76	-

	Designation	Nom. A Ø (inches)	Nom. A Ø (mm)	Max. B Ø (mm)
LANGOFLEX DP-T	LANGOFLEX DP-T 06	1/4"	6	8
	LANGOFLEX DP-T 08	5/16"	8	13
	LANGOFLEX DP-T 10	3/8"	10	13
	LANGOFLEX DP-T 13	1/2"	13	16
	LANGOFLEX DP-T 16	5/8"	16	25
	LANGOFLEX DP-T 19	3/4"	19	28
	LANGOFLEX DP-T 25	1"	25	32
	LANGOFLEX DP-T 32	1 1/4"	32	38
	LANGOFLEX DP-T 38	1 1/2"	38	57
	LANGOFLEX DP-T 44	1 3/4"	44	63
	LANGOFLEX DP-T 50	2"	50	76
LANGOFLEX DP-T 63	2 1/2"	63	-	



PACKAGING

Coils
Cut lengths upon request