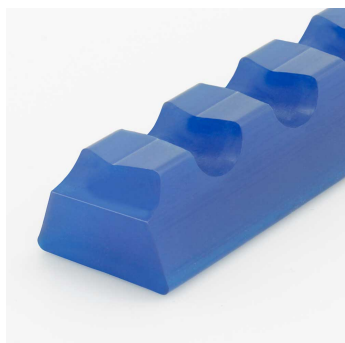


V-Belts

PU85A sapphire blue smooth



approx. 88° Shore A (±3)

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

FDA/EC compliant

Article no.	Dimensions mm	approx. weight kg/100m	Standard roll		Recommended min. pulley Ø		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
			m	ft	mm	inch	Standard N	Standard kg	lbs
FBKK08MLGAAD	8x5 (M)	3,3	100	328	38	1,5	38	7,7	16,9
FBKK10ZLGAVZ	10x6 (Z)	4,9	50	164	49	1,9	56	11,3	24,8
FBZKP85A13PB	13x8 (A)	8,6	50	164	71	2,8	103	20,6	45,5
FBKK17BLGAAD	17x11 (B)	15,4	50	164	90	3,5	187	37,4	82,4
FBKK22CLGAAC	22x14 (C)	25,2	50	164	124	4,9	312	62,3	137,3

Characteristics



Hydrolysis resistance
Hydrolysis resistance (HY). Suitable for humid environments.



microbial resistant
Microbial resistant materials do not provide a breeding ground for microorganisms.



Cold-flexible
Particularly flexible at low temperatures down to -30°C



FDA (Food and Drug Administration)
FDA/EC conformity for direct food contact

The above information is the result of in-house quality testing. They do not contain any guarantee of properties and in particular do not contain any statements about the suitability of the product for specific purposes, so that no claims against us can be derived from them. In particular, the information does not release the purchaser from his obligation to inspect incoming goods.

Subject to change without notice - 07/2026