

V-Belts

**PU85A plus blue matt**



approx. 88° Shore A

Recommended Pretension 3...6%

Coeff. of friction  $\mu$  steel approx. 0,6

Coeff. of friction  $\mu$  PE approx. 0,35

Coeff. of friction  $\mu$  HDPE approx. 0,3

Article no.	Dimensions	Cross section cm <sup>2</sup>	approx. weight kg/100m	Standard roll		Recommended min. pulley $\varnothing$		Fmax/belt (s- tandard)	
	mm			m	ft	mm	inch	kg	lbs
FBKP85A06BP	6x4 (Y)	0,19	2,3	100	328	45	1,8	7,9	17,4
FBKP85A08BP	8x5 (M)	0,32	4	100	328	50	2	13,2	29
FBKP85A10BP	10x6 (Z)	0,48	6	50	164	65	2,6	19,9	43,8
FBKP85A13BP	13x8 (A)	0,82	10	50	164	95	3,8	33,8	74,4
FBKP85A17BP	17x11 (B)	1,46	18	50	164	120	4,7	60,3	132,8
FBKP85A22BP	22x14 (C)	2,4	29	50	164	165	6,5	99,3	218,4
FBKP85A32BP	32x20 (D)	5	62	25	82	250	9,8	206,8	455

**Characteristics**



**Low elongation**  
Patented "PLUS" material mix for reduced elongation.

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 - 11/2024