

V-Belts

PU90A white smooth, Reinforced Polyester



Article no.	Dimensions	Cross section	approx. weight	Standard roll		Recommended min. pulley Ø		Fmax/belt (s-standard)		Fmax/belt (overlap)	
	mm	cm ²	kg/100m	m	ft	mm	inch	kg	lbs	kg	lbs
FBZKP90A08P	8x5 (M)	0,32	4	100	328	65	2,6	15,4	33,8	30	66
FBZKP90A10P	10x6 (Z)	0,48	6	50	164	85	3,3	23	50,7	45	99
FBZKP90A13P	13x8 (A)	0,82	10	50	164	110	4,3	38,4	84,5	67,5	148,5
FBZKP90A17P	17x11 (B)	1,46	18	50	164	150	5,9	69,1	152,1	120	264
FBZKP90A22P	22x14 (C)	2,4	29	50	164	210	8,3	115,2	253,4	202,5	445,5

approx. 92° Shore A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,5

Coeff. of friction μ PE approx. 0,3

Coeff. of friction μ HDPE approx. 0,25

Characteristics



with reinforcement
for applications that require a higher pull force.

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 - 04/2025