

V-Belts

PU85A green smooth, Reinforced Aramid



approx. 88° Shore A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

Article no.	Dimensions	Cross section	approx. weight	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (s-standard)		Fmax/belt (overlap)	
	mm	cm ²	kg/100m	m	ft	mm	inch	kg	lbs	kg	lbs
FBZKP85A08A	8x5 (M)	0,32	4	100	328	60	2,4	11,6	25,6	25,7	56,4
FBZKP85A10A	10x6 (Z)	0,48	6	50	164	70	2,8	17,5	38,6	37,5	82,5
FBZKP85A13A	13x8 (A)	0,82	10	50	164	100	3,9	30	66	63,8	140,3
FBZKP85A17A	17x11 (B)	1,46	18	50	164	140	5,5	53	116,7	112,5	247,5
FBZKP85A22A	22x14 (C)	2,4	29	50	164	180	7,1	87,7	193	187,5	412,5
FBKK32DGGA	32x20 (D)	5	62	40	131	275	10,8	193,8	430,8	n/a	n/a

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 - 11/2024