

V-belts

PU75A light grey, reinforced Polyester

notched version possible



approx. 80° Shore A

Order No.	Profile dimension	Cross section	approx. weight	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)		Fmax/belt (Overlap)	
	mm	cm²	kg/100m	m	ft	mm	inch	kg	lbs	kg	lbs
FBKI13AHGA	13 x 8 (A)	0,82	10,0	50	164	75	3,0	20,6	45,3	41,2	90,4
FBKI17BHGA	17 x 11 (B)	1,46	18,0	50	164	100	3,9	37,2	81,9	83,8	184,4
FBKI22CHGA	22 x 14 (C)	2,40	29,0	50	164	140	5,5	60,8	133,7	127,5	280,5

Recommended pretension 0,5...2 %, **Coeff. of friction µ:** Steel: approx. 0,70 | PE: approx. 0,40 | HDPE: approx. 0,35

Symbols

Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms	Belt made of 2 components enables combination of hardness and features.