

## V-guides

### PU70A transparent V-guide smooth

BEST SUITABLE FOR BELT QUALITY **PU80A**












Order No.		Profile dimension	Standard Roll		Recommended Min. pulley $\varnothing$			
unnotched	notched	mm	m	ft	unnotched		notched	
					mm	inch	mm	inch
FBKH5X3TG	–	5 x 3	150	492	25,0	1,0	–	–
FBKH6YTG	FBKH6YTG	6 x 4 (Y)	150	492	30,0	1,2	25,0	1,0
FBKH8MTG	FBKH8MTGD	8 x 5 (M)	150	492	35,0	1,4	30,0	1,2
FBKH10ZTG	FBKH10ZTGD	10 x 6 (Z)	150	492	45,0	1,8	35,0	1,4
FBKH13ATG	FBKH13ATGD	13 x 8 (A)	150	492	70,0	2,8	55,0	2,1
FBKH17BTG	FBKH17BTGD	17 x 11 (B)	100	328	90,0	3,6	70,0	2,8
FBKH22CTG	FBKH22CTGD	22 x 14 (C)	50	164	130,0	5,2	100,0	3,9

Coeff. of friction  $\mu$ : Steel: approx. 0,75 | PE: approx. 0,40 | HDPE: approx. 0,35

approx. 76° Shore A

FDA/EC/USDA compliant (Limited suitability EC)

### 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.