

V-Belts

**PU80A orange smooth**



approx. 84° Shore A

Recommended Pretension 4...8%

Coeff. of friction  $\mu$  steel approx. 0,65

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

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

FDA/EC compliant

Article no.	Dimensions	Cross section	approx. weight	Standard roll		Recommended min. pulley $\varnothing$		Fmax/belt (standard)	
	mm	cm <sup>2</sup>	kg/100m	m	ft	mm	inch	kg	lbs
FBJ6YOG	6x4 (Y)	0,19	2,3	30	100	40	1,6	6,2	13,7
FBJ8MOG	8x5 (M)	0,32	4,0	30	100	45	1,8	10,3	22,6
FBJ10ZOG	10x6 (Z)	0,48	6,0	30	100	55	2,2	15,4	33,9
FBJ13AOG	13x8 (A)	0,82	10,0	30	100	85	3,3	26,3	57,9
FBJ17BOG	17x11 (B)	1,46	18,0	30	100	110	4,3	46,9	103,1
FBJ22COG	22x14 (C)	2,40	29,0	30	100	150	5,9	77,0	169,5
FBJ32DOG	32x20 (D)	5,00	62,0	30	100	220	8,7	160,5	353,1

**Characteristics**



**FDA (Food and Drug Administration)**

FDA/EC conformity for direct food contact

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 - 02/2025