

V-Belts

PU80A orange smooth, Reinforced Polyester



approx. 84° Shore A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,65

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

FDA/EC compliant

Article no.	Dimensions mm	Cross section cm ²	approx. weight kg/100m	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (s- tandard)		Fmax/belt (over- lap)	
				m	ft	mm	inch	kg	lbs	kg	lbs
FBJ8MOGA	8x5 (M)	0,32	4	30	100	50	2	10,3	22,6	21,6	47,5
FBJ10ZOGA	10x6 (Z)	0,48	6.0	30	100	60	2,4	15,4	33,9	32,4	71,3
FBJ13AOGA	13x8 (A)	0,82	10	30	100	85	3,3	25,9	57	54,5	119,8
FBJ13AOGA001	13x8 (A)	0,82	10	50	164	85	3,3	25,9	57	54,5	119,8
FBJ17BOGA	17x11 (B)	1,46	18	30	100	110	4,3	46,9	103,1	98,6	216,8
FBJ17B0GC	17x11 (B)	1,46	18	100	328	110	4,3	46,9	103,1	98,6	216,8
FBJ22COGA	22x14 (C)	2,4	29	30	100	150	5,9	77	169,5	150	330
FBJ32DOGA	32x20 (D)	5	62	30	100	220	8,7	154	338,8	n/a	n/a

Characteristics



FDA (Food and Drug Administration)
 FDA/EC conformity for direct food contact



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 - 08/2024