

Round belts PU85A ultramarine blue roughened



approx. 88° Shore A (±3)

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,45

Coeff. of friction μ PE approx. 0,3

Coeff. of friction μ HDPE approx. 0,25

FDA/EC compliant

Article no.	Diameter \varnothing		approx. weight kg/100m	Standard roll		Recommended min. pulley \varnothing		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
	mm	inch		m	ft	mm	inch	Standard N	Standard kg	Standard lbs
FBRK020LRB	2	5/64	0,5	200	656	15	0,6	6	1,3	2,8
FBRK030LRB	3	1/8	0,9	200	656	25	1	14	2,8	6,2
FBRK040LRB	4	5/32	1,6	200	656	35	1,4	25	5,0	11,1
FBRK048LRB	4,8	3/16	2,2	200	656	45	1,8	36	7,2	16,0
FBRK050LRB	5	1/5	2,4	100	328	50	2	39	7,9	17,3
FBRK060LRB	6	7/32	3,4	100	328	60	2,4	57	11,3	24,9
FBRK063LRB	6,3	1/4	3,8	100	328	65	2,6	62	12,5	27,5
FBRK070LRB	7	9/32	4,7	100	328	70	2,8	77	15,4	33,9
FBRK080LRB	8	5/16	6	100	328	80	3,2	101	20,1	44,3
FBRK095LRB	9,5	3/8	8,5	100	328	95	3,8	142	28,4	62,5
FBRK100LRB	10	7/16	9,4	50	164	100	4	157	31,4	69,2
FBRK120LRB	12	15/32	13,5	50	164	120	4,8	226	45,2	99,7
FBRK125LRB	12,5	1/2	14,8	50	164	125	5	245	49,1	108,2
FBRK150LRB	15	19/32	21,5	50	164	150	6	353	70,7	155,8

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Vegan

Use of raw materials from non-animal origin

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 - 06/2026