

Round belts

PU85A plus ultramarine blue roughened



approx. 88° Shore A (±3)

Recommended Pretension 3...6%

Coeff. of friction μ steel approx. 0,45

Coeff. of friction μ PE approx. 0,3

Coeff. of friction μ HDPE approx. 0,25

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
FBRK020LR	2	5/64	0,5	200	656	15	0,6	6	1,2	2,7
FBRK030LR	3	1/8	0,9	200	656	25	1	14	2,7	6,0
FBRK040LR	4	5/32	1,6	200	656	35	1,4	24	4,8	10,6
FBRK048LR	4,8	3/16	2,2	200	656	45	1,8	35	6,9	15,3
FBRK050LR	5	1/5	2,4	100	328	50	2	38	7,5	16,6
FBRK060LR	6	7/32	3,4	100	328	60	2,4	54	10,9	23,9
FBRK063LR	6,3	1/4	3,8	100	328	65	2,6	60	12,0	26,4
FBRK070LR	7	9/32	4,7	100	328	70	2,8	74	14,8	32,6
FBRK080LR	8	5/16	6	100	328	80	3,2	97	19,3	42,5
FBRK095LR	9,5	3/8	8,5	100	328	95	3,8	136	27,2	60,0
FBRK100LR	10	7/16	9,4	50	164	100	4	151	30,2	66,5
FBRK120LR	12	15/32	13,5	50	164	120	4,7	217	43,4	95,7
FBRK125LR	12,5	1/2	14,8	50	164	125	4,9	236	47,1	103,9
FBRK150LR	15	19/32	21,5	50	164	150	5,9	339	67,9	149,6

Characteristics



Low elongation
Patented "PLUS" material mix for reduced elongation.

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 - 04/2026