

Round belts

PU60A soft ultramarine blue smooth



approx. 65° Shore A (±3)

Recommended Pretension 5...10%

Coeff. of friction μ steel approx. 0.9

Coeff. of friction μ PE approx. 0.55

Coeff. of friction μ HDPE approx. 0.5

FDA/EC compliant

Article no.	Diameter \emptyset		approx. weight kg/100m	Standard roll		Recommended min. pulley \emptyset		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
	mm	inch		m	ft	mm	inch	Standard N	Standard kg	Standard lbs
FBRF030LGS	3	1/8	0,9	200	656	10	0,4	5	1,0	10,9
FBRF040LGS	4	5/32	1,6	200	656	20	0,8	9	1,8	3,9
FBRF050LGS	5	1/5	2,2	100	328	30	1,2	14	2,7	6,1
FBRF060LGS	6	7/32	3,4	100	328	35	1,4	20	4,0	8,7
FBRF080LGS	8	5/16	6	100	328	45	1,8	35	7,0	15,5
FBRF095LGS	9,5	3/8	8,5	100	328	60	2,4	50	9,9	21,9
FBRF100LGS	10	7/16	9,4	50	164	65	2,6	55	11,0	24,2

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Vegan

Use of raw materials from non-animal origin



Cold-flexible

Particularly flexible at low temperatures down to -30°C

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