

Round belts

PU65A ultramarine blue smooth



Article no.	Diameter ø		Cross section	approx. weight	Standard roll		Recommended min. pulley Øø		Fmax/belt (standard)	
	mm	inch	cm²	kg/100m	m	ft	mm	inch	kg	lbs
FBRP65A040UB	4	5/32	0,126	1,5	200	656	22	0,9	n/a	n/a
FBRP65A050UB	5	1/5	0,197	2,4	100	328	32	1,3	n/a	n/a
FBRP65A060UB	6	7/32	0,283	3,4	100	328	40	1,6	n/a	n/a

approx.	72°	Shore	Α
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Recommended Pretension	48%	
Coeff. of friction μ steel approx.	0,85	
Coeff. of friction μ PE approx.	0.65	
Coeff. of friction μ HDPE approx.	0.55	
FDA/EC compliant		

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Cold-flexibleParticularly flexible at low temperatures down to -30°C



VeganUse of raw materials from non-animal origin



Hydrolysis resistance Hydrolysis resistance (HY). Suitable for humid environments.



microbial resistantMicrobial resistant materials
do not provide a breeding
ground for microorganisms.

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 - 10/2025