Round belts

PU70A ultramarine blue smooth



approx. 76° Shore A	
Recommended Pretension	4...8%
Coeff. of friction µ steel approx.	0.75
Coeff. of friction µ PE approx.	0.45
Coeff. of friction µ HDPE approx.	0.40
FDA/EC compliant	

Article no.	Diameter ø		approx. weight	Standard roll		Recommended min. pulley Øø		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
								Standard	Standard	
	mm	inch	kg/100m	m	ft	mm	inch	N	kg	lbs
FBRH030LG	3	1/8	0,9	200	656	15	0,6	6	1,2	2,7
FBRH040LG	4	5/32	1,6	200	656	25	1,0	11	2,2	4,9
FBRH048LG	4,8	3/16	2,2	200	656	30	1,2	16	3,2	7,0
FBRH050LG	5	1/5	2,2	100	328	35	1,4	17	3,5	7,6
FBRH060LG	6	7/32	3,4	100	328	45	1,8	25	5,0	11,0
FBRH080LG	8	5/16	6,0	100	328	55	2,2	44	8,8	19,5

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 - 10/2026