

Round belts

PU85A black smooth



approx. 88° Shore A (±3)

Recommended Pretension 3...6%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

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
FBRK020SGA	2	5/64	0,5	200	656	20	0,8			
FBRK030SGA	3	1/8	0,9	200	656	30	1,2	13	2,5	5,6
FBRK040SGA	4	5/32	1,6	200	656	40	1,6	23	4,5	10,0
FBRK050SGA	5	1/5	2,4	100	328	50	2,0	35	7,1	15,6
FBRK060SGA	6	7/32	3,4	100	328	60	2,4	51	10,2	22,4

Characteristics



Antistatic-conductive (Rg = <10E06Ω (1MΩ))

Antistatic profile with excellent mechanical properties

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Subject to change without notice - 04/2026