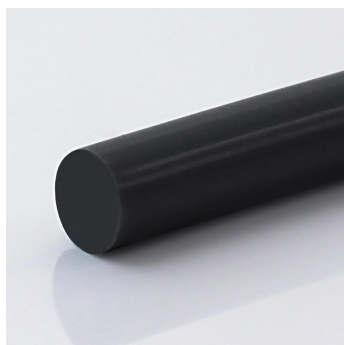


Round belts

PU85A black smooth



approx. 88° Shore A

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		Cross section cm^2	approx. weight $\text{kg}/100\text{m}$	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (standard)	
	mm	inch			m	ft	mm	inch	kg	lbs
FBRK020SGA	2	5/64	0,032	0,5	200	656	20	0,8	1,1	2,5
FBRK030SGA	3	1/8	0,071	0,9	200	656	30	1,2	2,3	5,1
FBRK040SGA	4	5/32	0,126	1,6	200	656	40	1,6	4,1	9,2
FBRK050SGA	5	1/5	0,197	2,4	100	328	50	2,0	6,2	13,6
FBRK060SGA	6	7/32	0,283	3,4	100	328	60	2,4	9,1	20,0

Characteristics



Antistatic-conductive ($R_g = <10E06\Omega (1M\Omega)$)

Antistatic profile with excellent mechanical properties

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 - 04/2025