

Round belts

**TPE55D beige smooth, Reinforced Steel**



Article no.	Diameter $\varnothing$		Cross section cm <sup>2</sup>	approx. weight kg/100m	Standard roll		Recommended min. pulley $\varnothing$		Fmax/belt (standard)		Fmax/belt (overlap)	
	mm	inch			m	ft	mm	inch	kg	lbs	kg	lbs
FBRS095BGB	9,5	3/8	0,71	8,5	500	1640	380	15				
FBRS100BGB	10	7/16	0,785	9,4	500	1640	380	15				
FBRS120BGB	12	15/32	1.082	13	500	1640	380	15				
FBRS125BGB	12,5	1/2	1.230	14,8	500	1640	380	15				

approx. 55D / 100A

Recommended Pretension 0,5

Coeff. of friction  $\mu$  steel approx. 0,35

Coeff. of friction  $\mu$  PE approx. 0,2

Coeff. of friction  $\mu$  HDPE approx. 0,15

FDA/EC compliant

**Characteristics**



**FDA (Food and Drug Administration)**  
 FDA/EC conformity for direct food contact



**with reinforcement**  
 for applications that require a higher pull force.

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Subject to change without notice - 08/2024