

Round belts

TPE63D beige smooth, Reinforced Polyester



Article no.	Diameter \varnothing		Cross section	approx. weight	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (s- tandard)		Fmax/belt (overlap)	
	mm	inch	cm ²	kg/100m	m	ft	mm	inch	kg	lbs	kg	lbs
FBRT095NGA	9,5	3/8	0,71	8,5	152	500	190	7,5	59,4	130,6	190	418
FBRT100NGA	10	7/16	0,785	9,4	152	500	200	7,9	67	147,4	190	418
FBRT120NGA	12	15/32	1.130	13,5	152	500	255	10,3	96	211,2	190	418
FBRT125NGA	12,5	1/2	1.230	14,8	152	500	270	10,6	102,8	226,2	190	418

approx. 63D / 100A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,3

Coeff. of friction μ PE approx. 0,15

Coeff. of friction μ HDPE approx. 0,1

FDA/EC compliant

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Vegan

Use of raw materials from non-animal origin



with reinforcement

for applications that require a higher pull force.

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 - 09/2025