

Round belts

TPE63D beige smooth, Reinforced Polyester



Article no.	Diameter \varnothing		Cross section cm ²	approx. weight kg/100m	Standard roll		Recommended min. pulley \varnothing		Fmax/belt (s- tandard)		Fmax/belt (over- lap)	
	mm	inch			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



with reinforcement

for applications that require a higher pull force.

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Subject to change without notice - 04/2025