



# Polyester TPE63D silver smooth, reinforced polyester



Order No.	Diameter Ø		Cross section cm <sup>2</sup>	approx. weight kg/100 m	Standard Roll		Recommended Min. pulley Ø**		Fmax/belt (Standard)*		Fmax/belt (overlap)	
	mm	inch			ft	(m)	mm	inch	kg	lbs	kg	lbs
FBRT095IGA	9,5	3/8	0,710	8,5	500	152,4	140	5,5	59,4	130,6	190	418
FBRT100IGA	10,0	7/16	0,785	9,4	500	152,4	150	5,9	67,0	147,4	190	418
FBRT120IGA	12,0	15/32	1,130	13,5	500	152,4	190	7,5	96,0	211,2	190	418
FBRT125IGA	12,5	1/2	1,230	14,8	500	152,4	200	7,9	102,8	226,2	190	418

**Coefficient of friction  $\mu$ :** Steel: approx. 0,30 | PE: approx. 0,15 | HDPE: approx. 0,10 | **FDA/EC/USDA compliant**

\* = coefficient of friction  $\mu$ :0,5; \*\* Overlap +30%



**63° Shore D · approx. >100° Shore A**

Recommended pretension

0,5...2 %