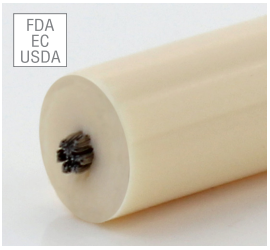
Can cables

TPE55D beige smooth, reinforced Steel



55° Shore D · approx. 100° Shore A

Order No.	Diameter ∅		Cross section	approx. Weight	Standard Roll		Recommended Min. pulley ∅		Fmax/Riemen (CRIMP) ★	
	mm	inch	cm²	kg/100 m	m	ft	mm	inch	kg	lbs
FBRS095BGB	9,5	3/8	0,710	8,5	500	1640	380	15,0	225,0	495,0
FBRS100BGB	10,0	7/16	0,785	9,4	500	1640	380	15,0	225,0	495,0
FBRS120BGB	12,0	15/32	1,082	13,0	500	1640	380	15,0	225,0	495,0
FBRS125BGB	12,5	1/2	1,230	14,8	500	1640	380	15,0	225,0	495,0

Recommended pretension max. 0,5 %, **Coeff. of friction µ:** Steel: approx. 0,35 | PE: approx. 0,20 | HDPE: approx. 0,15

FDA/EC/USDA compliant

*Overlap +30%; ★ crimp sleeve connection/connection set and tool on page 105

Symbols

Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-tempera-ture flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	FDA/EC conformity for hydrolysis-resistant conveying profiles with rough and finely textured surfaces. EC/FDA/USDA conformi-ty for smooth profiles.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environ-ments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms

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