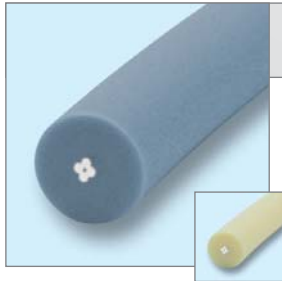


Round belts *reinforced*

BEHAbelt 
Made in Germany

with additional UV
protection (silver)



Polyester TPE 63 D silver/natural smooth, reinforced Polyester

Diameter \varnothing inch		Cross section cm ²	Weight kg/100 m	Standard Roll		Recommended pulley \varnothing		Working Tension/Belt*		Deliver Status
Belt	Core			m	ft	mm	inch	daN/Belt	lbs	
1/4	1/8 \varnothing	0.310	3.8	150	500	100	3.9	20.2	44.4	–
3/8	1/8 \varnothing	0.710	8.5	150	500	150	5.9	46.2	101.6	●
1/2	1/8 \varnothing	1.230	14.8	150	500	200	7.8	80.0	176.0	–

63° Shore D
approx. 100° Shore A

- Recommended pretension
1 - 2 %
- Working tension
approx. 65 daN/cm²

Coefficient of Friction μ

- Steel approx. 0.35
- PE approx. 0.15
- HDPE approx. 0.10

FDA/USFDA-approved

Reinforce core/Breaking tension: \varnothing 3.0 mm / 1/8 inch = approx. 350 daN; OD = <10 %

* = coefficient of friction μ :1