For good grip



BEHAbelt PUsoft

Flexible and tactile

BEST PROPERTIES

BEHAbelt PUsoft - the highly flexible, grippy and durable solution for applications with very small pulley diameters.

The unique BEHAbelt mixture of PU combines excellent grip properties due to the high friction coefficient with simultaneous low.

BEHAbelt PUsoft - THE alternative to silicone.

suitable for smallest diameters.



Extremely high grip.

Extremely flexible;



Excellent Weldability.

Excellent resistance to oil, grease or chemicals.



100% made of polyurethane.



FDA/EC compliant.

BEHA Innovation GmbH

APPLICATION EXAMPLES

- Slicers for the food industry
- Dough winding machine
- Sealing industry
- Labeling and packaging industry

We would be glad to advise you! +49 (0) 7684/907-0

TECHNICAL DATA

BEHAbelt PUsoft PU 65A blue matt

Shore A:	ca. 65°	
Coefficient of friction		
μ approx.:	Steel 0,75 / PE 0,45 / HDPE 0,35	
Recommended		
pretension:	10 - 12 %	
Profile	Fmax/Belt	MinPulley- \varnothing
mm	daN	mm
3,0	0,9	10
4,0	1,7	20
5,0	2,7	30
6.0	3.9	40

Good oil and grease resistance, hydrolysis

In den Engematten 16 · 79286 Glottertal/Germany · Tel.: +49(0)7684/907-0 · Fax: +49(0)7684/907-101 · info@behabelt.com · www.behabelt.com