Tracking guides



Main applications

This profile is used as a tracking guide mainly in the food industry. It is longitudinally applied on the running side of a belt, mainly in applications where transversal forces occur.

Description

Highly flexible V-shaped Polyether TPU profile running over pulleys with a specifically shaped groove.

Profiles are applied to the belt using hot air welding or glue.



Product data

Technical data						
Material type	TPU Polyether					
Hardness	71 ShA					

Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units
					mm	mm			
E-PV05-IT-C300	H950028014	Transparent	Yes	ΙΤ	5	3	Coil	300.0	М
E-PV06-IT-C300	H950028015	Transparent	Yes	IT	6	4	Coil	300.0	М
E-PV08-IT-C200	H950028016	Transparent	Yes	IT	8	5	Coil	200.0	М
E-PV10-IT-C200	H950028018	Transparent	Yes	IT	10	6	Coil	200.0	М
E-PV13-IT-C100	H950028022	Transparent	Yes	IT	13	8	Coil	100.0	М

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

Chemical resistance

Link to 'Chemical resistance information': http://www.habasit.com/en/chemical-resistance.htm

Recommendation

General dimensional tolerance: ±3% or ±0.20 mm (whichever is greater).

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