Technical datasheet

Twister compression belt I.blue 1100x35x5.5



Article code: EBCO000008

General information	
Product group	Engineered belts, Compression Belt
Industry segment	Food; Container & packaging
Main product feature	Soft-grip

Belt specifics		
Previous AB Item number	CMM334	

Belt construction			
Base belt or substrate	type	High performance flat belt	
	tensionmember	thermoplastic foil	
	number of plies	1	
Intermediate layer	material	polyurethane foam	
Belt cover	material	silicone rubber	
	hardness	35A	Shore
	color	Light blue	

Characteristics			
Foodgrade (FG)	cover material	yes	EC 1935/2004, EU 10/2011; Yes
Oil & fat resistant		no	

Technical data						
Belt	thickness		5.5	mm	0.22	in.
	length		1100	mm	43.31	in.
	width		35	mm	1.38	in.
Coefficient of friction	tooth side to steel	dynamic	0,3			
Operating temperature	continuous	from / to	0 / 50	°C	32 / 122	°F
Minimum pulley diameter	flexing		50	mm	1.97	in.
	backflexing		not advised			

General information



Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

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