Technical datasheet

Top compression belt Pletex Blue x16.0

Article code: EBCO00007



General information	
Product group	Engineered belts, Compression Belt
Industry segment	Paper & print: Corrugated board
Main product feature	Soft-grip

Belt specifics		
Previous AB Item number	(CMM202

Belt construction			
Base belt or substrate	type	Synthetic belt	
	tensionmember	Polyester fabric	
	number of plies	2	
Intermediate layer	material	polyurethane foam	
Belt cover	material	Pletex,thermoplastic polyblend	
	hardness	35A	Shore
	color	blue	

Characteristics				
Foodgrade (FG)	cover material	no		
Oil & fat resistant		no		

Technical data							
Belt	thickness		16	mm	0.63	in.	
	length	mininum	2500	mm	98.43	in.	
		maximum	15000	mm	590.55	in.	
	width	minimum	900	mm	35.43	in.	
		maximum	1790	mm	70.47	in.	
Coefficient of friction	tooth side to steel	dynamic	0,5				
Operating temperature	continuous	from / to	0 / 50	°C	32 / 122	°F	
Minimum pulley diameter	flexing		160	mm	6.3	in.	
	backflexing		not advised				



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.