Technical datasheet

PU 25T5-1775K NT+SIC040 White FG x7.3

Article code: EBSB000009

General information

Product group	Engineered belts, Sausage manufacturing belts
Industry segment	Food: Meat & poultry
Main product feature	Cold resistant, Foodgrade, Low friction tooth side, Soft-grip

Belt specifics

Previous AB Item number		825107H-WH

Belt construction

Base belt or substrate	**type**	Timing belt	
	pitch type	T5	
	tensionmember	aramid	
Belt cover	**material**	silicone rubber	
	hardness	40A	Shore
	color	white	
	profile	Mid	

Characteristics

Foodgrade (FG)	**cover material**	yes	EC 1935/2004, EU 10/2011; Yes
Oil & fat resistant		yes	good

Technical data

Belt	**thickness**		7.3	mm	0.29	in.
	length		1775	mm	69.88	in.
	length	mininum	37	mm	1.46	in.
	width		25	mm	0.98	in.
Coefficient of friction	**tooth side to steel**	dynamic	0,3			
Operating temperature	**continuous**	from / to	-5 / 50	°C	23 / 122	°F
Minimum pulley diameter	**flexing**		25	mm	0.98	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.

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