Technical datasheet

PU 25T5-1775K NT+SIC040 White FG x6.3



Article code: EBSB000008

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 825108H-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	Castellated	

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

Technical data						
Belt	thickness		6.3	mm	0.25	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.