**Technical datasheet** 

## PU 25T5-1645K NT+SIC040 White FG x5.8



Article code: EBSB000006

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 825106H-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	low	

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

Technical data						
Belt	thickness		5.8	mm	0.23	in.
	length		1645	mm	64.76	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.