

# PU 25T5-1450K+NRS040 White FG x10.3

Article code: EBSB000035

## General information

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

## Belt specifics

<b>AB Drawing number</b>	839844
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## Belt construction

<b>Base belt or substrate</b>	<b>type</b>	Timing belt	
	<b>pitch type</b>	T5	
	<b>tensionmember</b>	aramid	
<b>Belt cover</b>	<b>material</b>	Natural rubber	
	<b>hardness</b>	40A	Shore
	<b>color</b>	white	
	<b>profile</b>	High	

## Characteristics

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

## Technical data

<b>Belt</b>	<b>thickness</b>		10.3 mm	0.41 in.
	<b>length</b>		1450 mm	57.09 in.
	<b>width</b>		25 mm	0.98 in.
<b>Coefficient of friction</b>	<b>tooth side to steel</b>	dynamic	0,3	
<b>Operating temperature</b>	<b>continuous</b>	from / to	-5 / 50 °C	23 / 122 °F
<b>Minimum pulley diameter</b>	<b>flexing</b>		25 mm	0.98 in.
	<b>backflexing</b>		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.