

PU 29T5-780 + SIC-S040 White x03.2

Article code: EBTY000001

General information

Product group	Engineered belts, Tyre
Industry segment	Tyre; Chemicals, rubber & plastics; General industry
Main product feature	Positive drive, High friction, Oil & grease resistant

Belt specifics

AB Drawing number	Pirelli 17-05246-2
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Belt construction

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

Characteristics

Foodgrade (FG)	cover material	no	
Antistatic (AS)	basebelt	no	
Oil & fat resistant		yes	good

Technical data

Belt	thickness		3.2 mm	0.13 in.
	number of teeth		10	
	length		780 mm	30.71 in.
	width		29 mm	1.14 in.
Coefficient of friction	tooth side to steel	dynamic	0,5	
Operating temperature	continuous	from / to	-30 / 80 °C	-22 / 176 °F
Minimum pulley diameter	flexing		15 mm	0.59 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.