HabaSYNC® Timing Belts Covers T-NPW 18





riodade construction / Design	
Material	Thermoplastic polyurethane (TPU)
Conveying side surface	Pimple structure

Technical data				
Min. operating temperature admissible (continuous)	-20	°C	-4	°F
Max. operating temperature admissible (continuous)	60	°C	140	°F

Product code	Thic	kness	Hardness		Conveying side surface	Conveying side property	Thickness factor	Food grade ¹
	mm	inch	ShA					DoC
AC-CD.F16- N-FW+OP/EH	1.6	0.06	85	White	Pimple structure	Medium-adhesive	30	FW

Food suitability, EU conformance: Yes - acc. to Regulation (EC) No. 1935/2004 as well as Regulation (EU) No. 10/2011 and/or other relevant food contact legislation. Details/restrictions see Habasit food compliance declaration.

Hardness and Thickness are statistical values which may vary slightly in between different production lots.

Recommended minimum pulley diameter is the result of multiplying the cover *Thickness* by the *Thickness factor*. For design purposes, always use the larger suggested diameter of the belt and cover selected. Limited representative testing based on a standard configuration is carried out to estimate minimum pulley diameters. Please contact Habasit for specific guidance regarding non-standard applications, including, but not exclusively, when profiles or cleats are used.

All covers may not be available in your local market. Please consult your local Habasit representative.

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).



Chemical resistance

Link to 'Chemical resistance information': https://rims.habasit.com

Group Sub-Group HabaSYNC® Timing Belts Covers Polyurethane Covers

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