HabaSYNC® Timing Belts Covers EAT





Product Construction / Design				
Material	Acrylonitrile-Butadiene-Rubber (NBR)			
Antistatically equipped	Yes - fulfills EN 12882 / Categorie 1			

Technical data		
Min. operating temperature admissible (continuous)	0 °C	32 °F
Max. operating temperature admissible (continuous)	100 °C	212 °F

Product Thickness code		ness	Hardness		Conveying side surface	Conveying side property	Thickness factor	Food grade ¹
	mm	inch	ShA					DoC
AC-EAT	1.10	0.04	77	Black	Rough textile structure	Adhesive	40	-

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).

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Chemical resistance

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

Group HabaSYNC® Timing Belts Covers

Sub-Group **Elastomer Covers**

Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

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