Hygienic Cleats F-PH-F



Main applications

Habasit Hygienic Cleats represent a set of TPU and PVC flights specifically designed for Food Industry in order to meet the higher standards of hygiene and cleanability for a fabricated conveyor belt. They can be used with good results in all applications where cleanliness, hygiene and small pulley diameters are critical factors and they are the best solution for the food processing industries, such us: Agriculture, Bakery, Confectionery and Chocolate, Meat and Poultry.

Description

Key features of Habasit Hygienic Cleats are: Improved foot design in comparison with current PT and PN existing profiles, that allow to have less contamination areas; Cleaning of fabricated belt with flights easier; Smaller pulley diameters: increased profile flexibility.

Product data

Technical data	
Material type	TPU Polyester
Hardness	85 ShA

Code	ltem number	Color	Food	DoC	Width	Height	Package	Quantity	Units	Вох	Weight
			grade	Name						Content	
					mm	mm					kg
E-PH40-FC-B72	H950027988	Cobalt blue	Yes	FC	19.2	40.0	Box	72	M	30 bars	0.4
E-PH40-FW-B72	H950027989	White	Yes	FW	19.2	40.0	Box	72	M	30 bars	0.4
E-PH60-FC-B43	H950027990	Cobalt blue	Yes	FC	19.2	60.0	Box	43	M	18 bars	0.6
E-PH60-FW-B43	H950027991	White	Yes	FW	19.2	60.0	Box	43	M	18 bars	0.6
E-PH80-FC-B36	H950027992	Cobalt blue	Yes	FC	19.2	80.0	Box	36	M	15 bars	0.8
E-PH80-FW-B36	H950027993	White	Yes	FW	19.2	80.0	Box	36	M	15 bars	0.8

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554). 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, or if the belt working temperature is close to the limits listed in this document.

Code	Minimum pulley dia. conveying side transversal				
	mm				
E-PH40-FC-B72	80				
E-PH40-FW-B72	80				
E-PH60-FC-B43	80				
E-PH60-FW-B43	80				
E-PH80-FC-B36	80				
E-PH80-FW-B36	80				

Chemical resistance

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

Recommendation

General dimensional tolerance: ±3% or ±0.20 mm (whichever is greater).

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