Seamless Belts E5089ZG



Applications

Folder-gluer belt

Special features

Abrasion resistant, Abrasion resistant on both sides

Product Construction / Design		
Conveying side material	Natural rubber (NR)	
Conveying side surface	Buffed finish	
Conveying side color	Tan	
Traction layer (material)	Polyester (PET)	
Pulley side material	Habidur (Rubber)	
Pulley side surface	Fine structure	
Pulley side color	Black	

Product characteristics	
Food suitability, FDA conformance	No
Food suitability, EU conformance	No

Technical data	
Static coefficient of friction (conveying side / copier paper)	2.60
(reference - cover)	
Dynamic coefficient of friction (conveying side / copier paper)	2.40 -
(reference - cover)	
Coefficient of friction (pulley side / steel driving pulley)	0.60 -

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

Calculations

For most applications calculation is not required. Should you still need a calculation: please ask Habasit.

Recommendation

Protect belts from sunlight/UV-radiation/dust and dirt. Store spare belts in a cool and dry place and if possible in their original packaging.

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Group Traditional Seamless Belts

Sub-Group Non-rubber Cover Item number H950032322

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