Seamless Belts E3231ZG



Main industry segments

Cardboard box manufacturing

Applications

Folder-gluer belt

Special features

Abrasion resistant, Abrasion resistant on both sides

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

Product characteristics	
Product Modulus Type	
Carrying rollers suitable	
Antistatically equipped	Yes
Food suitability, FDA conformance	

Technical data		
Static coefficient of friction (conveying side / copier paper) (reference - cover)	2.60	
Dynamic coefficient of friction (conveying side / copier paper) (reference - cover)	2.40 -	_
Coefficient of friction (running side / steel driving pulley)	0.60 -	_
Seamless manufacturing width	305 mm	12 inch

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': http://www.habasit.com/en/chemical-resistance.htm

Mode of use or conveyance

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.

Group Traditional Seamless Belts

Rubber Cover Sub-Group

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