Seamless Belts FGSI002G04



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	White	
Traction layer (material)	Polyester (PET)	
Pulley side material	Habidur (Rubber)	
Pulley side surface	Smooth	
Pulley side color	Black	

Product characteristics		
Food suitability, FDA conformance	Yes - Check Document of Compliance (DoC) in our Portal	
Food suitability, EU conformance	Yes - acc. to Regulation (EC) No. 1935/2004 and other relevant	
	food contact legislation. Details/restrictions see Habasit food	
	compliance declaration.	

Technical data	
Static coefficient of friction (conveying side / copier paper)	3.27
(reference - cover)	
Dynamic coefficient of friction (conveying side / copier paper)	3.02 -
(reference - cover)	
Coefficient of friction (pulley side / steel driving pulley)	0.50 -

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 **GRABBER Belts**

Sub-Group Feeder Belts (Folder-Gluer)

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

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