

Seamless Belts

ERHB1044



Applications

Folder-gluer belt

Special features

Abrasion resistant, Abrasion resistant on both sides

Product Construction / Design	
Pulley side material	Polyurethane cross-linked (PUR)
Pulley side surface	Smooth
Pulley side color	Black
Traction layer (material)	Polyamide (PA)
Conveying side material	Natural rubber (NR)
Conveying side surface	Buffed finish
Conveying side color	Red

Product characteristics	
Product Modulus Type	
Carrying rollers suitable	
Antistatically equipped	Yes
Food suitability, FDA conformance	No
Food suitability, EU conformance	No

Technical data	
Static coefficient of friction (conveying side / copier paper) (reference - cover)	2.60
Dynamic coefficient of friction (conveying side / copier paper) (reference - cover)	2.52 -
Coefficient of friction (running side / steel driving pulley)	0.30 -
Seamless manufacturing width	406 mm 16 inch

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

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	Various Belts

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