2120 SILENT NOSEBAR

Due to the polygon effect around a small radius, often we can find some rattling noise at the nose bar transfer especially when the nose bar is used at the idler end of the conveyor. The same occurs when rollers are used at the idler end. System Plast has developed a special nose bar that strongly reduces the noise level.

TARGET INDUSTRIES:
- Food and beverage

ADVANTAGES
- Noise reduction - reduced noise levels of 5dB compared to standard design and roller design
- Low coefficient of friction
- Lower power consumption
- For belts with positioners, grooves can optionally be machined into the nose bar.
APPLICATION CONSIDERATIONS

The proper selection and application of power transmission products and components, including the related area of product safety, is the responsibility of the customer. Operating and performance requirements and potential associated issues will vary appreciably depending upon the use and application of such products and components. The scope of the technical and application information included in this publication is necessarily limited. Unusual operating environments and conditions, lubrication requirements, loading supports, and other factors can materially affect the application and operating results of the products and components and the customer should carefully review its requirements. Any technical advice or review furnished by Regal Beloit America, Inc. and its affiliates with respect to the use of products and components is given in good faith and without charge, and Regal assumes no obligation or liability for the advice given, or results obtained, all such advice and review being given and accepted at customer’s risk.

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Nolu®-S is a unique component of UHMW-PE and a solid lubricant. It provides a lower coefficient of friction while maintaining the characteristics of UHMW-PE.

System Plast S.R.L.

Via Guareschi, nr. 2, 24060 Telgate (BG)
Customer Service: +39 035. 835 1301
Fax: +39 053. 835 1399
E-mail: info@systemplast.com
www.RegalPTS.com

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