COMPLETE SOLUTIONS FOR CRANES & HOISTING PROJECTS

JAURE® COUPLINGS PROGRAM: HSS AND LSS SOLUTION

JAURE covers HSS + LSS solution for cranes & hoisting according to customer requirements: various types of flexible couplings such as MT gear, Lamidisc® disc pack and Jauflex® elastic, with brake disc or drum + TCB® and TCB-HD barrel couplings.

- **HSS** several options:
  - Disc pack type / Lamidisc® SXFD
  - Elastic type / Jauflex® SDDL
  - Gear type / MTFS

- **LSS**
  - Barrel type / Lifting mechanism / TCB

- **ELECTRONIC WEAR INDICATOR DEVICE**
COMPLETE SOLUTIONS FOR CRANES & HOISTING PROJECTS

JAURE® ELECTRONIC WEAR INDICATOR

JAURE completed their full package solution for cranes & hoisting with an electronic indicator to monitor wear remotely. The electronic wear indicator can be connected either to the operator’s control system or to an optional display unit to allow continuous or periodic monitoring of the Jaure TCB®/TCB-HD barrel coupling wear.

FEATURES:

- Real time wear indicator: shows real progressive wear magnitude against wear limit.
- Reliable and accurate wear value, even in maximum misalignment working conditions.
- Gives alarm once maximum wear limit is reached.
- Can give direct signal to crane PLC.
- Can be placed inside crane control panel.
- Positively tested in very dusty working atmosphere.

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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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