

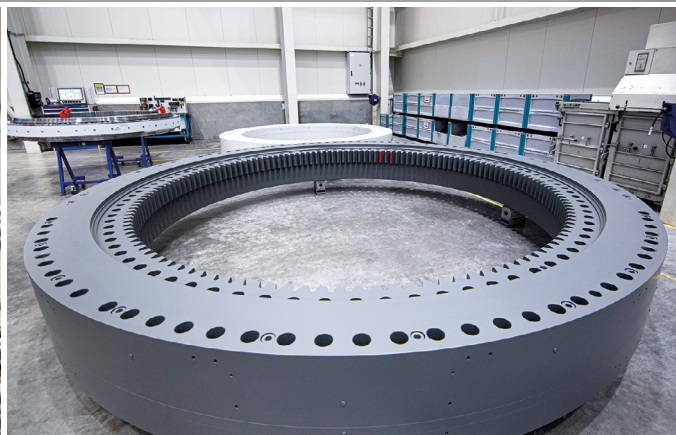
Exchange Components Short Description

Slewing Bearings for Mining Excavators



Applicable for Hitachi*

Applicable for Caterpillar*



Spend less, dig more.
Components beyond Liebherr

Your mining operation is efficient and independent. To get the job done and continue rotating your heavy duty machinery, you need slewing bearings to rely on.

This is what you find at Liebherr, as one of the world's leading producers of slewing bearings. With factories in Germany, Mexico and Brazil and decades of application experience with mining diggers, Liebherr understands the need for your equipment.

Developed to operate longer with a higher level of reliability and at a reduced cost.

“ We have implemented numerous innovative design improvements to enhance performance and provide increased uptime.”

Stefan Klitzke, engineer at Liebherr

Contact us

Mail to:
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LIEBHERR

Features and Technical Data

Benefit from German design and manufacturing expertise



Maximum Lifetime for reduced costs

- deeper hardness depths in roller paths
- improved separator design



Easy and reduced maintenance

- enlarged grease hole size to increase flow



Innovative options

- digital bearing clearance measurement system
- versions for extra heavy duty application



Increased static and dynamic capacities for overloads

- optimized roller sizes to provide increased axial, radial and moment capacity

Optional features

Bearing clearance measurement system (digital)	Shows wear status on mobile devices to save money and time
	Remote measurement without integrated devices for maximized safety
	Enables for predictive maintenance
Heavy duty versions	Extended lifetime in harsch applications by design improvements

Compatibility

	100t	200t	250t	350t	500t	600t	800t
Hitachi*	EX1200	EX1800/1900	EX2500/2600	EX3500/3600	EX5500/5600		EX8000
Caterpillar*	RH40	RH90/6015/ 6020	RH120/6030	RH170B/ 6040	RH200/6050	RH340/ 6060	RH400/ 6090

*Hitachi or Caterpillar is a registered trademark of Hitachi Ltd and Caterpillar Ltd. All brands, part numbers and references are owned by the respective company and herein only used for identification purposes. The parts offered by Liebherr-Components AG are compatible with the mentioned products of Hitachi and Caterpillar, who do not manufacture, support or approve the parts. Liebherr-Components AG is neither a repair facility nor an affiliate of Hitachi or Caterpillar.

Availability

Global inventory of our exchange components product range available in various local locations. Contact us for stock information.

Where can you find us?

- ① Saline, USA
- ② Monterrey, Mexico
- ③ Barranquilla, Columbia
- ④ Guaratingueta, Brazil
- ⑤ Perkasa, Indonesia
- ⑥ Perth/Brisbane, Australia
- ⑦ Alberta, Canada
- ⑧ Moscow, Russia
- ⑨ Springs, South Africa



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