

Inquiry form roller bearing application

Contact

Company

Street

ZIP City

Name

Telephone

Telefax

E-mail

Date

1. Application data

Application

Design

Bearing is a

Locating bearing

Floating bearing

Speed

rpm

Inner ring

Outer ring rotates

Ambient temp

min. _____ °C

max. _____ °C

Temperature difference between shaft/axis and housing

_____ K

Loads

Radial _____ N

Axial _____ N

For changeable loads please indicate speeds, loads and time separately.

Ambient cleanliness requirements

maximum cleanliness (laboratory conditions)

normal cleanliness (mechanical workshop)

minor cleanliness (agricultural engines/foundry etc.)

For changeable loads please indicate speeds, loads and time separately.

Special features

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2. Lubrication

Lubricant	<input type="checkbox"/> Oil	<input type="checkbox"/> Grease	<input type="checkbox"/> Solid lubrication	<input type="checkbox"/> Medium	<input type="checkbox"/> without
Procedure / oil lubrication	<input type="checkbox"/> Oil sump	<input type="checkbox"/> Wick lubrication	<input type="checkbox"/> Dripping oil	<input type="checkbox"/> Oil-air	<input type="checkbox"/> Injection
Lubricant	<input type="checkbox"/> Specification	<input type="checkbox"/> Request			
Manufacturer/ brand	<input type="text"/>				

Special features

3. Installation details

Shaft/axis diameter	<input type="checkbox"/> min.	<input type="checkbox"/> mm	<input type="checkbox"/> max.	<input type="checkbox"/> mm
Housing diameter	<input type="checkbox"/> min.	<input type="checkbox"/> mm	<input type="checkbox"/> max.	<input type="checkbox"/> mm
Width	<input type="checkbox"/> min.	<input type="checkbox"/> mm	<input type="checkbox"/> max.	<input type="checkbox"/> mm

Fit conditions

Shaft/axis	<input type="text"/>
Housing	<input type="text"/>

Precision of the adjacent parts

Shaft/axis	<input type="text"/>
Housing	<input type="text"/>

Special features