

## GE Rod end GE100ES-2RS-IKO - GE100ES-2RS-IKO

<https://www.123bearing.com/bearing-housing/rod-end/ge/ge100es-2rs-iko>

**IKO**  
**SPHERICAL BUSHINGS**  
Steel-on-steel Spherical Bushings

Shaft dia. mm	Identification number		Mass (ref.) kg	Boundary dimensions mm						Permissible tilting angle degree		
	Without seals	With seals		d	D	B	C	d <sub>s</sub>	r <sub>1</sub> (1)	r <sub>2</sub> (1)	α	α <sub>1</sub>
<b>100</b>	<b>GE 100ES-2RS</b>		<b>4.43</b>	<b>100</b>	<b>150</b>	<b>70</b>	<b>55</b>	<b>130</b>	<b>1</b>	<b>1</b>	<b>7</b>	<b>5</b>
Mounting dimensions mm		Dynamic load capacity C <sub>d</sub>		Static load capacity C <sub>s</sub>								
d <sub>s</sub>		D <sub>s</sub>		N		N						
Min.	Max.(2)	Max.	Min.	N		N						
105.5	109.5	144.5	127	701 000		4 210 000						

Notes(1) Minimum allowable value of chamfer dimensions r<sub>1</sub> and r<sub>2</sub>.  
(2) When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d<sub>s</sub>.  
Remark1. The inner ring and the outer ring have an oil groove and two oil holes, respectively.  
2. Not provided with prepacked grease. Perform proper lubrication for use.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952391960
Inside diameter	100 mm
Outside diameter	150 mm
Thickness	70 mm
Type	GE
Lubrication	without
Packaging	1

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