

## GE Rod end GE80GS-IKO - GE80GS-IKO

<https://www.123bearing.ie/bearing-housing/rod-end/ge/ge80gs-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>80</b>	<b>GE 80GS</b>		<b>3.60</b>	<b>80</b>	<b>130</b>	<b>75</b>	<b>50</b>	<b>115</b>	<b>1</b>	<b>1</b>	<b>14</b>	<b>13</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.									
85.5	87	124.5	112	564 000		3 380 000						

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	3663952392462
Inside diameter	80 mm
Outside diameter	130 mm
Thickness	75 mm
Type	GE
Lubrication	without
Packaging	1

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