


## GE Rod end SB80A-IKO - SB80A-IKO

<https://www.123bearing.com/bearing-housing/rod-end/ge/sb80a-iko>

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



Shaft dia. mm	Identification number	Mass (Ref.) kg	Boundary dimensions mm					Permissible tilting angle degree	
			d	D	B	C	d <sub>k</sub> (1)		
80	<b>SB 80A</b>	3.99	80	130	70	60	120	0.6	5
Mounting dimensions mm		Dynamic load capacity C <sub>d</sub> N	Static load capacity C <sub>s</sub> N						
d <sub>s</sub> Min.	Max. (2)		D <sub>s</sub> Min.						
84.5	97.5	125.5	112	706 000	4 240 000				

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>.  
Remark: 1. 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	3663952391441
Inside diameter	80 mm
Outside diameter	130 mm
Thickness	70 mm
Type	GE
Lubrication	without
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE