

## GE Rod end SBB68-2RS-IKO - SBB68-2RS-IKO

<https://www.123bearing.com/bearing-housing/rod-end/ge/sbb68-2rs-iko>

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



Shaft dia. mm (inch)	Identification number		Mass (Ref.) kg	Boundary dimensions mm(inch)			
	Without seal	With seals		d	D	B	C
<b>107.950</b> (4 1/4)		<b>SBB 68-2RS</b>	<b>8.46</b>	107.950 (4 1/4)	168.275 (6 5/8)	94.46(3.719)	80.95(3.187)
Radial internal clearance mm Min./Max.	Mounting dimensions mm		Dynamic load capacity C <sub>d</sub> N	Static load capacity C <sub>s</sub> N			
	d <sub>k</sub>	d <sub>1</sub> r <sub>1</sub> max. r <sub>2</sub> max.		C <sub>d</sub>	C <sub>s</sub>		
155(6.102)	0.13 / 0.23	122.6 0.8 1.1	1 230 000	7 380 000			

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>k</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	3663952393032
Inside diameter	107.95 mm
Outside diameter	168.275 mm
Thickness	94.46 mm
Type	GE
Lubrication	without
Packaging	1

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