

## GE Rod end SBB76-2RS-IKO - SBB76-2RS-IKO

<https://www.123bearing.com/bearing-housing/rod-end/ge/sbb76-2rs-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>120.650</b> (4 7/8)		<b>SBB 76-2RS</b>	11.6	120.650 (4 7/8)	187.325 (7 3/8)	105.56 (4.156)	90.47 (3.562)
d <sub>k</sub>	Radial internal clearance mm Min./Max.	Mounting dimensions mm d <sub>1</sub> (1) r <sub>1</sub> max. (2) r <sub>2</sub> max.		Dynamic load capacity C <sub>d</sub> N	Static load capacity C <sub>s</sub> N		
173(6.811)	0.13 / 0.23	136.8	0.8 1.1	1 530 000	9 210 000		

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>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	3663952393070
Inside diameter	120.65 mm
Outside diameter	187.325 mm
Thickness	105.56 mm
Type	GE
Weight	11600 g
Thread	Right-hand thread
Lubrication	without
Packaging	1
Standard	No standard

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