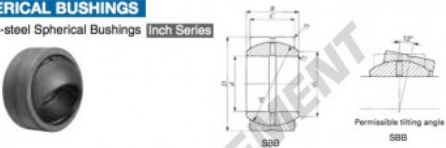


## Rotule GE SBB76-IKO - SBB76-IKO

<https://www.123roulement.be/roulement-palier/rotule/ge/sbb76-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		<i>d</i>	<i>D</i>	<i>B</i>	<i>C</i>
<b>120.650</b> (4 7/8)	<b>SBB 76</b>		11.6	120.650 (4 7/8)	187.325 (7 1/2)	105.56 (4.156)	90.47 (3.562)
<i>d<sub>k</sub></i>	Radial internal clearance mm		Mounting dimensions mm		Dynamic load capacity <i>C<sub>d</sub></i> N	Static load capacity <i>C<sub>s</sub></i> N	
	Min.	Max.	<i>d<sub>1</sub></i>	<i>r<sub>1</sub></i> Max. <sup>(1)</sup> <i>r<sub>2</sub></i> Max. <sup>(2)</sup>			
173(6.811)	0.13	0.23	136.8	0.8	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.

### CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952393063
Diam. intérieur	120.65 mm
Diam. extérieur	187.325 mm
Épaisseur	105.56 mm
Type	GE
Lubrification	sans
Conditionnement	1

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