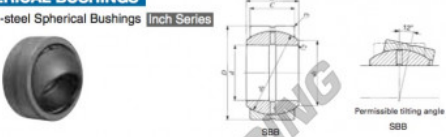


## Gelenklager GE SBB76-IKO - SBB76-IKO

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/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		d	D	B	C
120.650 (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)
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.		r <sub>1</sub> r <sub>2</sub>			
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: 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.

### PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952393063
Innendurchmesser	120.65 mm
Außendurchmesser	187.325 mm
Dicke	105.56 mm
Typ	GE
Schmierung	ohne
Verpackung	1

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

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