

## Rótula GE SBB80-IKO - SBB80-IKO

<https://www.123rolamento.pt/rolamento-mancal/rotula/ge/sbb80-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
127.000 (5)	SBB 80		13.5	127.000 (5)	196.850 (7 7/8)	111.12 (4.375)	95.25 (3.750)
Radial internal clearance mm	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>	C <sub>d</sub>	C <sub>s</sub>	
183 (7.205)	0.13 / 0.23	144.9	0.8	1.1	1 710 000	10 300 000	

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.

### CARACTERÍSTICAS DO PRODUTO

Marca	IKO
Nº Ean13	3663952393087
Diâmetro interior	127 mm
Diâmetro exterior	196.85 mm
Espessura	111.12 mm
Tipo	GE
Lubrificação	sem
Embalagem	1

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