

## Rotule GE SB80A-IKO - SB80A-IKO

<https://www.123roulement.be/roulement-palier/rotule/ge/sb80a-iko>

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

Shaft dia. mm	Identification number	Mass (Ref.) kg	Boundary dimensions mm					Permissible tilting angle degree	
			d	D	B	C	d <sub>k</sub> <sup>(1)</sup>		r <sub>1</sub> mm
80	<b>SB 80A</b>	3.98	80	130	70	60	120	0.6	5
Mounting dimensions mm		Dynamic load capacity C <sub>d</sub> N		Static load capacity C <sub>s</sub> N					
d <sub>s</sub>	D <sub>s</sub>	C <sub>d</sub>	C <sub>s</sub>						
Min.	Max. <sup>(2)</sup>	Min.	N						
84.5	97.5	125.5	112	706 000	4 240 000				

Notes<sup>(1)</sup> Minimum allowable value of chamfer dimensions r<sub>1</sub> and r<sub>2</sub>.  
<sup>(2)</sup> When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d<sub>s</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	3663952391441
Diam. intérieur	80 mm
Diam. extérieur	130 mm
Épaisseur	70 mm
Type	GE
Lubrification	sans
Conditionnement	1

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