


## Rótula GE GE80ES-2RS-IKO - GE80ES-2RS-IKO

<https://www.123rolamento.pt/rolamento-mancal/rotula/ge/ge80es-2rs-iko>

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



Shaft dia. mm	Identification number		Mass (Ref.) kg	Boundary dimensions mm						Permissible tilting angle degree			
	Without seals	With seals		d	D	B	C	d <sub>s</sub>	r <sub>1</sub> (1)	r <sub>2</sub> (1)	α	α <sub>1</sub>	
80		<b>GE 80ES-2RS</b>	2.29	80	120	55	45	105	1	1	6	4	
Mounting dimensions mm		Dynamic load capacity C <sub>d</sub>		Static load capacity C <sub>s</sub>									
d <sub>s</sub>		D <sub>s</sub>		N		N							
Min.	Max.(2)	Max.	Min.										
85.5	89	114.5	103	463 000		2 780 000							

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>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.

### CARACTERÍSTICAS DO PRODUTO

Marca	IKO
Nº Ean13	3663952391922
Diâmetro interior	80 mm
Diâmetro exterior	120 mm
Espessura	55 mm
Tipo	GE
Lubrificação	sem
Embalagem	1

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