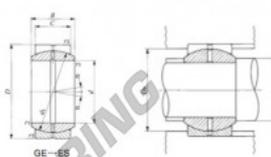


## Rótula GE GE90ES-IKO - GE90ES-IKO

<https://www.123rolamento.pt/rolamento-mancal/rotula/ge/ge90es-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> <sup>(1)</sup> mm	r <sub>2</sub> <sup>(1)</sup> mm	α	α <sub>1</sub>
90	GE 90ES		2.82	90	130	60	50	115	1	1	5	3
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. <sup>(2)</sup>	Max.	Min.									
95.5	98	124.5	112	564 000		3 380 000						

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.

## CARACTERÍSTICAS DO PRODUTO

Marca	IKO
Nº Ean13	3663952391946
Diâmetro interior	90 mm
Diâmetro exterior	130 mm
Espessura	60 mm
Tipo	GE
Lubrificação	sem
Embalagem	1

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