

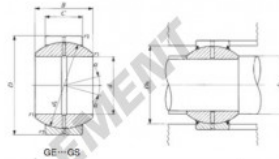
## Rotule GE GE70GS-IKO - GE70GS-IKO

<https://www.123roulement.be/roulement-palier/rotule/ge/ge70gs-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> r <sub>1a</sub> min	r <sub>2</sub> <sup>(1)</sup> r <sub>2a</sub> min	α	α <sub>1</sub>
70	GE	70GS	3.00	70	120	70	45	105	1	1	16	14
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								
Min.	Max. <sup>(2)</sup>	Max.	Min.	N								
75.5	78	114.5	103	463 000		2 780 000						

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	3663952393780
Diam. intérieur	70 mm
Diam. extérieur	120 mm
Épaisseur	70 mm
Type	GE
Lubrification	sans
Conditionnement	1

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