

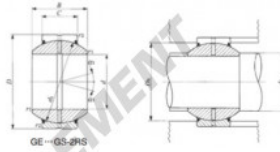
## Rotule GE GE70GS-2RS-IKO - GE70GS-2RS-IKO

<https://www.123roulement.ca/roulement-palier/rotule/ge/ge70gs-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> <sup>(1)</sup> r <sub>1s</sub> min.	r <sub>2</sub> <sup>(1)</sup> r <sub>2s</sub> min.	α	α <sub>1</sub>
70		GE 70GS-2RS	3.00	70	120	70	45	105	1	1	16	14

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>			
Min.	Max. <sup>(2)</sup>	Max.	Min.		
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	3663952392431
Diam. intérieur	70 mm
Diam. extérieur	120 mm
Épaisseur	70 mm
Type	GE
Lubrification	sans
Conditionnement	1

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