

# Rotule GE

## GE120ES-2RS-IKO - GE120ES-2RS-IKO

https://www.123roulement.ca/roulement-palier/rotule/ge/ge120es-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>2</sub> <sup>(1)</sup>	α	α <sub>1</sub>
120		<b>GE 120ES-2RS</b>	8.12	120	180	85	70	160	1	1	6	4

  

Mounting dimensions mm				Dynamic load capacity N	Static load capacity N
d <sub>s</sub>	D <sub>s</sub>	C <sub>d</sub>			
Min.	Max. <sup>(2)</sup>	Max.	Min.	N	N
125.5	135.5	174.5	154	1 100 000	6 500 000

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	3663952391984
Diam. intérieur	120 mm
Diam. intérieur	4.724" inch
Diam. extérieur	180 mm
Diam. extérieur	7.087" inch
Epaisseur	85 mm
Epaisseur	3.346" inch
Type	GE
Lubrification	sans
Conditionnement	1

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