

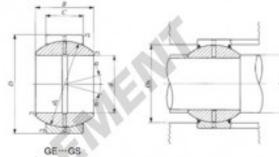
## Rotule GE GE160GS-IKO - GE160GS-IKO

<https://www.123roulement.be/roulement-palier/rotule/ge/ge160gs-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>
160	GE 160GS		25.4	160	260	135	80	225	1	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>											
Min.	Max. <sup>(2)</sup>	Max.	Min.	N	N							
165.5	180	253	221	1 770 000	10 600 000							

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	3663952392585
Diam. intérieur	160 mm
Diam. intérieur	6.299" inch
Diam. extérieur	260 mm
Diam. extérieur	10.236" inch
Epaisseur	135 mm
Epaisseur	5.315" inch
Type	GE
Lubrification	sans
Conditionnement	1

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