

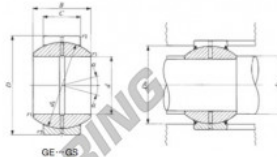
## Rotulas GE GE70GS-IKO - GE70GS-IKO

<https://www.123rodamiento.mx/rodamiento-cojinete/rotulas/ge/ge70gs-iko>

IKO

### SPHERICAL BUSHINGS

Steel-on-steel Spherical Bushings



| Shaft dia.<br>mm          | Identification number |  | Mass<br>(Ref.)<br>kg | Boundary dimensions<br>mm                 |     |           |    |                |   | Permissible<br>tilting angle<br>degree                |    |                |
|---------------------------|-----------------------|--|----------------------|---|-----|-----------|----|----------------|---|---|----|----------------|
|                           | Without seals         | With seals                                 |                      | d   | D   | B         | C  | d <sub>s</sub> | r <sub>1</sub> <sup>(1)</sup><br>r <sub>1s</sub> min. | r <sub>2</sub> <sup>(1)</sup><br>r <sub>2s</sub> min. | α  | α <sub>1</sub> |
| 70                        | GE                    | 70GS                                       | 3.00                 | 70  | 120 | 70        | 45 | 105            | 1   | 1   | 16 | 14             |
| Mounting dimensions<br>mm |                       | Dynamic load<br>capacity<br>C <sub>d</sub> |                      | Static load<br>capacity<br>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.

## CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | IKO           |
| N° Ean13          | 3663952393780 |
| Diámetro interior | 70 mm         |
| Diámetro exterior | 120 mm        |
| Espesor           | 70 mm         |
| Tipo              | GE            |
| Lubricación       | sin           |
| Envasado          | 1             |

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