

## Rótula GE SBB64-2RS-IKO - SBB64-2RS-IKO

<https://www.123rolamento.pt/rolamento-mancal/rotula/ge/sbb64-2rs-iko>

**IKO**  
**SPHERICAL BUSHINGS**  
Steel-on-steel Spherical Bushings Inch Series



| Shaft dia.<br>mm<br>(inch)         | Identification number     |  | Mass<br>(Ref.)<br>kg                            | Boundary dimensions<br>mm(inch)                |                 |                |                |
|------------------------------------|---------------------------|--|---|--|-----------------|----------------|----------------|
|                                    | Without seal              | With seals   |   | d  | D               | B              | C              |
| 101.600<br>(4)                     |                           | <b>SBB 64-2RS</b>  | 7.07  | 101.600 (4)                                    | 158.750 (6 1/4) | 88.90 (3.500)  | 76.20 (3.000)  |
| Radial internal<br>clearance<br>mm | Mounting dimensions<br>mm |  | Dynamic load<br>capacity<br>C <sub>d</sub><br>N | Static load<br>capacity<br>C <sub>s</sub><br>N |                 |                |                |
|                                    | d <sub>k</sub>            | d <sub>1</sub><br>r <sub>1</sub> max.<br>r <sub>2</sub> max. |   | C <sub>d</sub>                                 | C <sub>s</sub>  | C <sub>s</sub> | C <sub>s</sub> |
| 146 (5.748)                        | 0.13 / 0.23               | 115.8  | 0.6   | 0.8  | 1 090 000       | 6 550 000      |                |

Notes:  
(1) Minimum allowable value of chamfer dimensions r<sub>1</sub> and r<sub>2</sub>.  
(2) When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d<sub>k</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 DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | IKO           |
| Nº Ean13          | 3663952393018 |
| Diâmetro interior | 101.6 mm      |
| Diâmetro exterior | 158.75 mm     |
| Espessura         | 88.9 mm       |
| Tipo              | GE            |
| Lubrificação      | sem           |
| Embalagem         | 1             |

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CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE