


## Gelenklager GE SB95A-IKO - SB95A-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/sb95a-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 |   |
|---------------------------|-----------------------|---|--|----------------|----|----|-------------------------------|--|---|
|                           |                       |   | d  | D              | B  | C  | d <sub>k</sub> <sup>(1)</sup> |  |   |
| 95                        | <b>SB 95A</b>         | 6.05  | 95   | 150            | 82 | 70 | 140                           | 0.6                                    | 5 |
| 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>s</sub>            | D <sub>s</sub>        |   | C <sub>d</sub>                                 | C <sub>s</sub> |    |    |                               |  |   |
| Min. Max. <sup>(2)</sup>  | Max. Min.             | N   | N  |                |    |    |                               |  |   |
| 99.5 113.5                | 145.5 130             | 961 000   | 5 770 000                                      |                |    |    |                               |  |   |

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>.  
Remark1: 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.

### PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | IKO           |
| N° Ean13         | 3663952391502 |
| Innendurchmesser | 95 mm         |
| Außendurchmesser | 150 mm        |
| Dicke            | 82 mm         |
| Typ              | GE            |
| Schmierung       | ohne          |
| Verpackung       | 1             |

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