

GE Rod end SBB68-IKO - SBB68-IKO

<https://www.123bearing.ca/bearing-housing/rod-end/ge/sbb68-iko>

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



| Shaft dia. mm (inch) | Identification number | | Mass (Ref.) kg | Boundary dimensions mm(inch) | | | |
|--|---------------------------|---|--|---|----------------|----------------|--------------|
| | Without seal | With seals | | d | D | B | C |
| 107.950 (4 1/4) | SBB 68 | | 8.46 | 107.950 4 1/2 | 168.275 6 1/2 | 94.46(3.719) | 80.95(3.187) |
| Radial internal clearance mm Min./Max. | Mounting dimensions mm | | Dynamic load capacity C _d N | Static load capacity C _s N | | | |
| | d _k | d ₁ r ₁ max. r ₂ max. | | C _d | C _s | C _s | |
| 155(6.102) | 0.13 / 0.23 122.6 0.8 1.1 | | 1 230 000 | 7 380 000 | | | |

Notes:
(1) Minimum allowable value of chamfer dimensions r₁ and r₂.
(2) When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d_k.
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.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952393025 |
| Inside diameter | 107.95 mm |
| Outside diameter | 168.275 mm |
| Thickness | 94.46 mm |
| Type | GE |
| Lubrication | without |
| Packaging | 1 |

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