

GE Rod end SBB68-IKO - SBB68-IKO

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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 ⁷ / ₈	94.46(3.719)	80.95(3.187)
d _k	Radial internal clearance mm Min./Max.	Mounting dimensions mm d ₁ r ₁ max. r ₂ max.		Dynamic load capacity C _d N	Static load capacity C _s N		
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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