


GE Rod end SB100A-IKO - SB100A-IKO

<https://www.123bearing.eu/bearing-housing/rod-end/ge/sb100a-iko>

IKO
SPHERICAL BUSHINGS
Steel-on-steel Spherical Bushings



Shaft dia. mm	Identification number	Mass (Ref.) kg	Boundary dimensions mm						Permissible tilting angle degree α	
			d	D	B	C	d_k	r_1 mm ⁽¹⁾		
100	SB 100A	7.42	100	160	88	75	150	1	5	
Mounting dimensions mm		Dynamic load capacity C_d N	Static load capacity C_s N							
d_s Min.	Max. ⁽²⁾		D_s Max.	Min.						
105.5	121.5	154.5	139		1 100 000	6 620 000				

Notes⁽¹⁾ Minimum allowable value of chamfer dimensions r_1 and r_2 .
⁽²⁾ When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d_s .
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	3663952391526
Inside diameter	100 mm
Outside diameter	160 mm
Thickness	88 mm
Type	GE
Lubrication	without
Packaging	1

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