


**GE Rod end**  
**SB11518098-IKO - SB11518098-IKO**

<https://www.123bearing.com/bearing-housing/rod-end/ge/sb11518098-iko>

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



Shaft dia. mm	Identification number	Mass (Ref.) kg	Boundary dimensions mm						Permissible tilting angle degree
			d	D	B	C	d <sub>k</sub>	r <sub>s</sub> mm <sup>(1)</sup>	
115	<b>SB 11518098</b>	10.3	115	180	98	85	165	1	5
Mounting dimensions mm		Dynamic load capacity C <sub>d</sub> N	Static load capacity C <sub>s</sub> 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						
120.5 132.5	174.5 152	1 380 000	8 250 000						

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>.  
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	3663952391571
Inside diameter	115 mm
Outside diameter	180 mm
Thickness	98 mm
Type	GE
Lubrication	without
Packaging	1

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