


## GE Rod end SB90A-IKO - SB90A-IKO

<https://www.123bearing.com/bearing-housing/rod-end/ge/sb90a-iko>

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



Shaft dia. mm	Identification number	Mass (Ref.) kg	Boundary dimensions mm					Permissible tilting angle degree $\alpha$		
			$d$	$D$	$B$	$C$	$d_k$ <sup>(1)</sup> $r_s$ mm			
90	<b>SB 90A</b>	4.71	90	140	76	65	130	0.6	5	
Mounting dimensions mm		Dynamic load capacity $C_d$ N	Static load capacity $C_s$ N							
$d_s$ Min.	Max. <sup>(2)</sup>		$D_s$ Max.	Min.						
94.5	105.5	135.5	121		829 000	4 970 000				

Notes <sup>(1)</sup> Minimum allowable value of chamfer dimensions  $r_1$  and  $r_2$ .  
<sup>(2)</sup> When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of  $d_s$ .  
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	3663952391489
Inside diameter	90 mm
Outside diameter	140 mm
Thickness	76 mm
Type	GE
Lubrication	without
Packaging	1

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