


## GE Rod end GE180GS-2RS-IKO - GE180GS-2RS-IKO

<https://www.123bearing.co.uk/bearing-housing/rod-end/ge/ge180gs-2rs-iko>

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



Shaft dia. mm	Identification number		Mass (Ref.) kg	Boundary dimensions mm						Permissible tilting angle degree		
	Without seals	With seals		$d$	$D$	$B$	$C$	$d_s$	$r_1$ (1)	$r_2$ (1)	$\alpha$	$\alpha_1$
<b>180</b>	<b>GE 180GS-2RS</b>		34.7	180	290	155	100	250	1.1	1.1	14	13
Mounting dimensions mm		Dynamic load capacity $C_d$		Static load capacity $C_s$								
$d_s$		$D_s$		N								
Min.	Max.(2)	Max.	Min.	N								
187	196	283	244	2 450 000		14 700 000						

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	3663952392608
Inside diameter	180 mm
Outside diameter	290 mm
Thickness	155 mm
Type	GE
Lubrication	without
Packaging	1

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