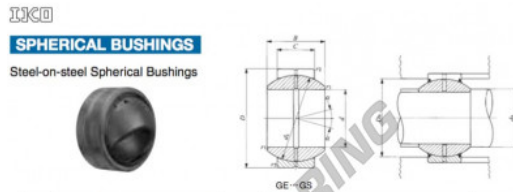


## Gelenklager GE GE180GS-IKO - GE180GS-IKO

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/ge180gs-iko>



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</b>		<b>34,7</b>	<b>180</b>	<b>290</b>	<b>155</b>	<b>100</b>	<b>250</b>	<b>1,1</b>	<b>1,1</b>	<b>14</b>	<b>13</b>
Mounting dimensions mm			Dynamic load capacity $C_d$ N	Static load capacity $C_s$ N								
$d_s$	$D_s$			Min.	Max. (2)	Min.	Max. (2)					
187	196	283	2 450 000	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.

### PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952392592
Innendurchmesser	180 mm
Außendurchmesser	290 mm
Dicke	155 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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