


# Gelenklager GE

## GE160GS-2RS-IKO - GE160GS-2RS-IKO

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/ge160gs-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>160</b>		<b>GE 160GS-2RS</b>	<b>25.4</b>	<b>160</b>	<b>260</b>	<b>135</b>	<b>80</b>	<b>225</b>	<b>1</b>	<b>1.1</b>	<b>16</b>	<b>14</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.	Min.	Max.	Min.	Max.
165.5	180	253	221	1 770 000	10 600 000							

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  $d_s$ .  
Remark1. 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	3663952392578
Innendurchmesser	160 mm
Außendurchmesser	260 mm
Dicke	135 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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