

## GE Stangkop GE180ES-IKO - GE180ES-IKO

<https://www.123kogellager.be/kogellager-behuizing/stangkop/ge/ge180es-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 <sub>s</sub>	r <sub>1</sub> <sup>(1)</sup>	r <sub>2</sub> <sup>(1)</sup>	α	α <sub>1</sub>
<b>180</b>	<b>GE 180ES</b>		18.9	180	260	105	80	225	1.1	1.1	6	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>										
Min.	Max. <sup>(2)</sup>	Max.	Min.									
187	199	253	221	1 770 000		10 600 000						

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: 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.

### PRODUCTKENMERKEN

Merk	IKO
N° Ean13	3663952392042
Binnendiameter	180 mm
Binnendiameter	7.087" inch
Buitendiameter	260 mm
Buitendiameter	10.236" inch
Dikte	105 mm
Dikte	4.134" inch
Type	GE
Smering	zonder
Verpakking	1

[contact@123kogellager.be](mailto:contact@123kogellager.be)

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE