


GE Rod end
GE180ES-2RS-IKO - GE180ES-2RS-IKO
<https://www.123bearing.ca/bearing-housing/rod-end/ge/ge180es-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)	α	α_1
180	GE 180ES-2RS		18.9	180	260	105	80	225	1.1	1.1	6	5
Mounting dimensions mm			Dynamic load capacity C_d N	Static load capacity C_s N								
d_s	D_s	D_s		Min.	Max.	Min.	Max.					
187	199	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 .
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	3663952392059
Inside diameter	180 mm
Outside diameter	260 mm
Thickness	105 mm
Type	GE
Lubrication	without
Packaging	1

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