


GE Rod end GE180GS-IKO - GE180GS-IKO

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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 180GS		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		N							
Min.	Max.(2)	Max.	Min.										
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 .
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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952392592
Inside diameter	180 mm
Outside diameter	290 mm
Thickness	155 mm
Type	GE
Lubrication	without
Packaging	1

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