


Rotule GE 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 _{1s} min	r ₂ ⁽¹⁾ r _{2s} min	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								
Min.	Max. ⁽²⁾	Max.	Min.	N								
187	196	283	244	2 450 000		14 700 000						

Notes⁽¹⁾ Minimum allowable value of chamfer dimensions r₁ and r₂.
⁽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.

CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952392592
Diam. intérieur	180 mm
Diam. extérieur	290 mm
Épaisseur	155 mm
Type	GE
Lubrification	sans
Conditionnement	1

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