

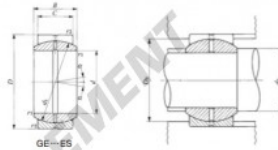
Rotule GE GE180ES-IKO - GE180ES-IKO

<https://www.123roulement.be/roulement-palier/rotule/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 _s	r ₁ ⁽¹⁾ r _{1s} min	r ₂ ⁽¹⁾ r _{2s} min	α	α ₁
180	GE 180ES		18.9	180	260	105	80	225	1.1	1.1	6	5
Mounting dimensions mm		Dynamic load capacity C _d		Static load capacity C _s								
d _s		D _s		N								
Min.	Max. ⁽²⁾	Min.	Max.	Min.	Max.							
187	199	253	221	1 770 000	10 600 000							

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	3663952392042
Diam. intérieur	180 mm
Diam. intérieur	7.087" inch
Diam. extérieur	260 mm
Diam. extérieur	10.236" inch
Epaisseur	105 mm
Epaisseur	4.134" inch
Type	GE
Lubrification	sans
Conditionnement	1

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