

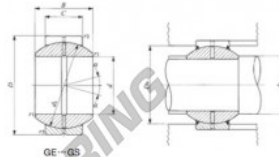
Gelenklager GE GE180GS-IKO - GE180GS-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/ge180gs-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_s	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.

PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952392592
Innendurchmesser	180 mm
Außendurchmesser	290 mm
Dicke	155 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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