

Gelenklager GE

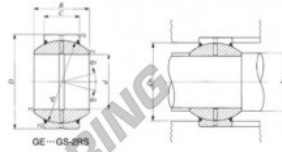
GE100GS-2RS-IKO - GE100GS-2RS-IKO

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/ge100gs-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	
100		GE 100GS-2RS	6.15	100	160	85	55	140	1	1	14	12	
Mounting dimensions mm		Dynamic load capacity C_d		Static load capacity C_s									
d_s	D_s	N		N									
Min.	Max.(2)	Max.	Min.	N		N							
105.5	111	154.5	138	755 000		4 530 000							

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	3663952392493
Innendurchmesser	100 mm
Außendurchmesser	160 mm
Dicke	85 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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