

Gelenklager GE

GE280GS-2RS-IKO - GE280GS-2RS-IKO

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/ge280gs-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	
280		GE 280GS-2RS	97,4	280	430	210	120	375	1,1	1,1	15	14	
Mounting dimensions mm			Dynamic load capacity C_d N	Static load capacity C_s N									
d_s		D_s											
Min.	Max.(2)	Max.	Min.	N	N								
287	310,5	423	371	4 410 000	26 500 000								

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 .
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.

PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952392691
Innendurchmesser	280 mm
Außendurchmesser	430 mm
Dicke	210 mm
Typ	GE
Schmierung	ohne
Verpackung	1

kontakt@123kugellager.at

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE