


Gelenklager GE GE280ES-IKO - GE280ES-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_2 (1)	α	α_1
280	GE 280ES		66.0	280	400	155	120	350	1.1	1.1	6	5
Mounting dimensions mm			Dynamic load capacity C_d N	Static load capacity C_s N								
d_s	D_s	D_s										
Min.	Max.(2)	Max.	Min.									
287	313.5	393	345	4 120 000	24 700 000							

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	3663952392158
Innendurchmesser	280 mm
Außendurchmesser	400 mm
Dicke	155 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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