


Gelenklager GE GE120ES-IKO - GE120ES-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
120	GE 120ES		8.12	120	180	85	70	160	1	1	6	4
Mounting dimensions mm		Dynamic load capacity C_d		Static load capacity C_s								
d_s	D_s											
Min.	Max.(2)	Max.	Min.	N		N						
125.5	135.5	174.5	154	1 100 000		6 500 000						

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	3663952391991
Innendurchmesser	120 mm
Außendurchmesser	180 mm
Dicke	85 mm
Typ	GE
Gewicht	8075 g
Schmierung	ohne
Verpackung	1

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