


GE Rod end 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		N		N						
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 .
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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952391991
Inside diameter	120 mm
Outside diameter	180 mm
Thickness	85 mm
Type	GE
Weight	8075 g
Lubrication	without
Packaging	1

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