


GE Rod end GE100GS-2RS-IKO - GE100GS-2RS-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
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											
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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952392493
Inside diameter	100 mm
Outside diameter	160 mm
Thickness	85 mm
Type	GE
Lubrication	without
Packaging	1

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