

GE Stangkop GE100ES-IKO - GE100ES-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 100ES		4.43	100	150	70	55	130	1	1	7	5
Mounting dimensions mm		Dynamic load capacity C _d		Static load capacity C _s								
d _s		D _s		N								
Min.	Max.(2)	Max.	Min.	N								
105.5	109.5	144.5	127	701 000		4 210 000						

Notes (1) Minimum allowable value of chamfer dimensions r₁ and r₂.
(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.

PRODUCTKENMERKEN

Merk	IKO
N° Ean13	3663952391953
Binnendiameter	100 mm
Buitendiameter	150 mm
Dikte	70 mm
Type	GE
Smering	zonder
Verpakking	1

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