


Gelenklager GE SB100A-IKO - SB100A-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	
			d	D	B	C	d _k ⁽¹⁾		
100	SB 100A	7.42	100	160	88	75	150	1	5
Mounting dimensions mm		Dynamic load capacity C _d N	Static load capacity C _s N						
d _s Min.	d _s Max. ⁽²⁾		D _s Min.	D _s Max.	C _d	C _s			
105.5	121.5	154.5	139	1 100 000	6 620 000				

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.

PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952391526
Innendurchmesser	100 mm
Außendurchmesser	160 mm
Dicke	88 mm
Typ	GE
Schmierung	ohne
Verpackung	1

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