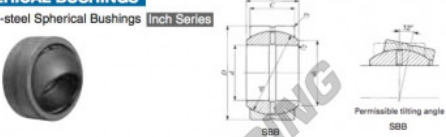


Gelenklager GE SBB80-IKO - SBB80-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/ge/sbb80-iko>

IKO
SPHERICAL BUSHINGS
Steel-on-steel Spherical Bushings Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) kg	Boundary dimensions mm(inch)			
	Without seal	With seals		d	D	B	C
127.000 (5)	SBB 80		13.5	127.000 (5)	196.850 (7 7/8)	111.12 (4.375)	95.25 (3.750)
Radial internal clearance mm	Mounting dimensions mm		Dynamic load capacity C _d N	Static load capacity C _s N			
	d _k Min./Max.	d ₁ r ₁ max. r ₂ max.		r ₁ r ₂	C _d	C _s	C _s
183 (7.205)	0.13 / 0.23		144.9	0.8	1.1	1 710 000	10 300 000

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_k.
Remark: 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	3663952393087
Innendurchmesser	127 mm
Innendurchmesser	5" inch
Außendurchmesser	196.85 mm
Außendurchmesser	7 3/4" inch
Dicke	111.12 mm
Dicke	4.375" inch
Typ	GE
Schmierung	ohne
Verpackung	1

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