


Needle roller bearing GBRI183020-UU-IKO - GBRI183020-UU-IKO

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IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)					
	With two seals	With one seal		d	D	C			
28.575 (1 1/8)	GBRI 183020 UU		240	28.575 (1 1/8)	47.625 (1 7/8)	31.750 (1 1/4)			
B	F _w	Standard mounting dimensions mm		Basic dynamic load rating C N	Basic static load rating C ₀ N	Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring		
		Min.	Max.					D _s Max.	r _{as max} ⁽¹⁾
32.000	34.925 (1 1/4)	33.5	33.9	42.8	0.6	49 500	91 800	2 500	LRBZ 182220

Notes: (1) Minimum allowable value of chamfer dimension r.
(2) Allowable rotational speed applies to grease lubrication.
Remark: The outer ring has an oil groove and an oil hole.
2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952383392
Inside diameter	28.575 mm
Inside diameter	1 1/8" inch
Outside diameter	47.625 mm
Outside diameter	1 7/8" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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