


Needle roller bearing GBRI183020-U-IKO - GBRI183020-U-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbri183020-u-iko>

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 U		240	28.575 (1 1/8)	47.625 (1 7/8)	31.750 (1 1/4)			
		Standard mounting dimensions mm		Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾	Assembled inner ring		
B	F _w	Min.	Max.	r _{as max} ⁽¹⁾	N	N	rpm		
32.000	34.925 (1 1/4)	33.5	33.9	42.8	0.6	49 500	91 800	2 500	LRBZ 182220

Note⁽¹⁾ Minimum allowable value of chamfer dimension r
 Note⁽²⁾ Allowable rotational speed applies to grease lubrication.
 Remark: This roller ring has an oil groove and an oil hole.
 1. 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	3663952383385
Inside diameter	28.575 mm
Outside diameter	47.625 mm
Thickness	31.75 mm
Packaging	1

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