


Needle roller bearing GBR183020-U-IKO - GBR183020-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr183020-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 1/4)	GBR183020 U		240	28.575 (1 1/4)	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 3/8)	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: This roller 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	3663952383385
Inside diameter	28.575 mm
Outside diameter	47.625 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE