


Needle roller bearing BRI243920-U-IKO - BRI243920-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/bri243920-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	B	
38.100 (1 1/2)		BRI 243920 U	362	38.100 (1 1/2)	61.912 (2 7/16)	31.750 (1 1/4)	32.000	
F_w	Standard mounting dimensions (mm)		Basic dynamic load rating C N	Basic static load rating C_0 N	Allowable rotational speed ^(*) rpm	Assembled inner ring		
	Min.	Max.				d_1	D_1 as max	
47.625 (1 7/8)	43.3	45	54.7	1	48 500	82 100	4 000	LRBZ 243020 B

Notes: (*) Minimum allowable value of diameter dimension r .
(**) Allowable rotational speed applies to grease lubrication.
Remark: 1. 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	3663952382678
Inside diameter	38.1 mm
Inside diameter	1 1/2" inch
Outside diameter	61.912 mm
Outside diameter	2 7/16" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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