


Needle roller bearing BRI487232-U-IKO - BRI487232-U-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/bri487232-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	
76.200 (3)		BRI 487232 U	1 738	76.200 (3)	114.300 (4 1/2)	50.800 (2)	51.050	
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.				Min.	Max.	
88.900 (3 1/2)	83.5	86	106.1	1.5	142 000	265 000	2 000	LRBZ 485632 B

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	3663952382807
Inside diameter	76.2 mm
Outside diameter	114.3 mm
Thickness	50.8 mm
Packaging	1

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