


## Roulement à aiguilles BRI487232-UU-IKO - BRI487232-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		$g$	$d$	$D$	$C$	$B$
<b>76.200</b> (3)	<b>BRI 487232 UU</b>		1 738	76.200 (3 )	114.300 (4 $\frac{1}{2}$ )	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 <sup>(2)</sup> rpm	Assembled inner ring		
	Min.	Max.				$r_{as max}$ <sup>(1)</sup>		
88.900 (3 $\frac{1}{2}$ )	83.5	86	106.1	1.5	142 000	265 000	2 000	<b>LRBZ 485632 B</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.

### CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952382814
Diam. intérieur	76.2 mm
Diam. extérieur	114.3 mm
Épaisseur	50.8 mm
Conditionnement	1

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