

## Roulement à aiguilles BRI82016-UU-IKO - BRI82016-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>12.700</b> (.50)	<b>BRI 82016 UU</b>		99	12.700 (.50)	31.750 (1.25)	25.400 (1.0)	25.650	
$F_w$	Standard mounting dimensions (mm)			Basic dynamic load rating $C$ N	Basic static load rating $C_0$ N	Allowable rotational speed <sup>(*)</sup> rpm	Assembled inner ring	
	Min.	Max.	$r_{as\ max}$ <sup>(*)</sup>					
19.050 (.75)	17.5	18	26.5	0.6	20 700	24 400	10 000	<b>LRBZ 81216 B</b>

Notes: (\*) Minimum allowable value of chamfer dimension  $r$   
(\*) 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	3663952382494
Diam. intérieur	12.7 mm
Diam. extérieur	31.75 mm
Épaisseur	25.4 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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