

## Roulement à aiguilles BRI102216-UU-IKO - BRI102216-UU-IKO

<https://www.123roulement.ch/roulement-palier/roulement-aiguilles/aiguilles/bri102216-uu-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		$g$	$d$	$D$	$C$	$B$
<b>15.875</b> ( $\frac{5}{8}$ )	<b>BRI 102216 UU</b>		113.5	15.875 ( $\frac{5}{8}$ )	34.925 (1 $\frac{3}{4}$ )	25.400 (1 )	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>(2)</sup> rpm	Assembled inner ring LRBZ 101416 B	
	Min.	Max.	$r_{as max}$ <sup>(1)</sup>					
22.225 ( $\frac{7}{8}$ )	21	21.2	29.7	0.6	21 600	26 900	9 000	

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	3663952382500
Diam. intérieur	15.875 mm
Diam. extérieur	34.925 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