


## Needle roller bearing BRI102216-UU-IKO - BRI102216-UU-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/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		$d$	$D$	$C$	$B$	
<b>15.875</b> ( $\frac{3}{4}$ )	<b>BRI 102216 UU</b>		113.5	15.875 ( $\frac{3}{4}$ )	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>(*)</sup> rpm	Assembled inner ring <b>LRBZ 101416 B</b>	
	Min.	Max.	Max. as max. <sup>(*)</sup>					
<b>22.225</b> ( $\frac{7}{8}$ )	21	21.2	29.7	0.6	21 600	26 900	9 000	

Notes: (\*) Minimum allowable value of diameter 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.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382500
Inside diameter	15.875 mm
Outside diameter	34.925 mm
Thickness	25.4 mm
Packaging	1

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