


## Roulement à aiguilles BRI183020-UU-IKO - BRI183020-UU-IKO

<https://www.123roulement.ch/roulement-palier/roulement-aiguilles/aiguilles/bri183020-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>28.575</b> (1.125)	<b>BRI 183020 UU</b>		211	28.575 (1.125)	47.625 (1.875)	31.750 (1.250)	32.000	
$F_w$	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 <b>LRBZ 182220 B</b>	
	Min.	Max.	$r_{as max}$ <sup>(1)</sup>					
34.925 (1.375)	33.5	33.9	42.4	0.6	38 500	60 000	5 500	

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	3663952382586
Diam. intérieur	28.575 mm
Diam. extérieur	47.625 mm
Épaisseur	31.75 mm
Conditionnement	1

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