

## Roulement à aiguilles BRI162820-U-IKO - BRI162820-U-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		$d$	$D$	$C$	$B$		
<b>25.400</b> (1)		<b>BRI 162820 U</b>	196	25.400 (1)	44.450 (1 $\frac{1}{4}$ )	31.750 (1 $\frac{1}{4}$ )	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			
	Min.	Max.					$d_s$	$D_s$	$r_{as\ max}$ <sup>(1)</sup>
	31.750 (1 $\frac{1}{4}$ )	30.5	30.7	39.2	0.6	36 000	53 500	6 500	LRBZ 162020 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	3663952382562
Diam. intérieur	25.4 mm
Diam. extérieur	44.45 mm
Épaisseur	31.75 mm
Conditionnement	1

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