

## Needle roller bearing BRI162820-U-IKO - BRI162820-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/bri162820-u-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>25.400</b> (1)		<b>BRI 162820 U</b>	196	25.400 (1)	44.450 (1 3/4)	31.750 (1 1/4)	32.000	
F <sub>w</sub>	Standard mounting dimensions (mm)		Basic dynamic load rating C N	Basic static load rating C <sub>0</sub> N	Allowable rotational speed <sup>(2)</sup> rpm	Assembled inner ring		
	Min.	Max.				Min.	Max.	
31.750 (1 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.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382562
Inside diameter	25.4 mm
Inside diameter	1" inch
Outside diameter	44.45 mm
Outside diameter	1 3/4" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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