


# Nadellager GBRI61816-U-IKO - GBRI61816-U-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/nadellager/radial/gbri61816-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>9.525</b> ( $\frac{3}{8}$ )		<b>GBRI 61816 U</b>	94.5	9.525 ( $\frac{3}{8}$ )	28.575 ( $1\frac{1}{8}$ )	25.400 (1)			
Standoff 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				
B	F <sub>w</sub>					r <sup>(1)</sup> r <sub>as max</sub>			
25.650	15.875 ( $\frac{5}{8}$ )	14	14.5	24.5	0.6	23 500	28 500	5 000	<b>LRBZ 61016</b>

Notes: (1) Minimum allowable value of chamfer dimension r.  
(2) Allowable rotational speed applies to grease lubrication.  
Remark: This roller 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.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952383286
Innendurchmesser	9.525 mm
Außendurchmesser	28.575 mm
Dicke	25.4 mm
Verpackung	1

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