

# Nadellager

## GBRI527632-UU-IKO - GBRI527632-UU-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/gbri527632-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		<i>d</i>	<i>D</i>	<i>C</i>
<b>82.550</b> (3 1/4)	<b>GBRI 527632 UU</b>		2 010	82.550 (3 1/4)	120.650 (4 7/8)	50.800 (2)

  

<i>B</i>	<i>F<sub>w</sub></i>	Standard mounting dimensions mm			<i>r</i> <sub>as max</sub> (1)	Basic dynamic load rating <i>C</i> N	Basic static load rating <i>C<sub>0</sub></i> N	Allowable rotational speed(2) rpm	Assembled inner ring
		Min.	Max.	<i>D<sub>s</sub></i> Max.					
51.050	95.250 (3 3/4)	91	93	112.6	1.5	175 000	371 000	850	<b>LRBZ 526032</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	3663952383637
Innendurchmesser	82.55 mm
Außendurchmesser	120.65 mm
Dicke	50.8 mm
Verpackung	1

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