


# Nadellager GBRI446832-IKO - GBRI446832-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/nadellager/radial/gbri446832-iko>

**IKO**  
**MACHINED TYPE NEEDLE ROLLER BEARINGS**  
Without Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number	Mass (Ref.) g	Boundary dimensions mm(inch)				
			<i>d</i>	<i>D</i>	<i>C</i>	<i>B</i>	<i>F<sub>w</sub></i>
<b>69.850</b> (2 3/4)	<b>GBRI 446832</b>	1 840	69.850 (2 3/4)	107.950 (4 1/4)	50.800 (2)	51.050	82.550 (3 1/4)
Standard mounting dimensions mm		Basic dynamic load (C <sub>r</sub> ) N	Limiting static load rating C <sub>0</sub> N	Allowable rotational speed (F) rpm	Assembled inner ring		
<i>d<sub>a</sub></i> Min.	<i>d<sub>a</sub></i> Max.				<i>D<sub>a</sub></i> Max.	<i>r<sub>as max</sub></i> (°)	
77	79	99.9	1.5	214 000	452 000	1 800	<b>LRBZ 445232</b>

Notes: (1) Maximum permissible corner radius of the housing.  
(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remarks: 1. The outer ring has an oil groove and an oil hole.  
2. No grease is pre-applied. Perform proper lubrication.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377964
Innendurchmesser	69.85 mm
Außendurchmesser	107.95 mm
Dicke	50.8 mm
Verpackung	1

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