


# Nadellager GBRI527632-IKO - GBRI527632-IKO

<https://www.123kugellager.de/kugellager-gehauselager/nadellager/radial/gbri527632-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)				
			d	D	C	B	F <sub>w</sub>
<b>82.550</b> (3 1/4)	<b>GBRI 527632</b>	2 110	82.550 (3 1/4)	120.650 (4 3/4)	50.800 (2)	51.050	95.250 (3 3/4)
Standard mounting dimensions mm		Basic dynamic load rating C <sub>0</sub> N	Limiting load rating C <sub>0</sub> N	Allowable rotational speed (1) rpm	Assembled inner ring		
d <sub>a</sub> Min.	d <sub>a</sub> Max.				r <sub>a</sub> max. (1)		
91	93	112.6	1.5	228 000	522 000	1 600	<b>LRBZ 526032</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	3663952377988
Innendurchmesser	82.55 mm
Außendurchmesser	120.65 mm
Dicke	50.8 mm
Verpackung	1

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