


# Nadellager GBR526832-IKO - GBR526832-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/nadellager/radial/gbr526832-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)			Standard mounting dimensions mm ( <sup>(1)</sup> )	
			F <sub>o</sub>	D	C	D <sub>s</sub> Max.	r <sub>as</sub> max
<b>82.550</b> (3 1/4)	<b>GBR 526832</b>	1 240	82.550 (3 1/4)	107.950 (4 1/4)	50.800 (2)	99.9	1.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>					
N	N	rpm					
214 000	452 000	1 800					

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:  
2. The outer ring has an oil groove and an oil hole.  
No grease is pre-packed. Perform proper lubrication.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377643
Innendurchmesser	82.55 mm
Innendurchmesser	3 1/4" inch
Außendurchmesser	107.95 mm
Außendurchmesser	4 1/4" inch
Dicke	50.8 mm
Dicke	2" inch
Verpackung	1

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