


# Nadellager GBRI487232-IKO - GBRI487232-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/gbri487232-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>76.200</b> (3)	<b>GBRI 487232</b>	1 970	76.200 (3)	114.300 (4 1/2)	50.800 (2)	51.050	88.900 (3 1/2)

Standard mounting dimensions mm			Ball diam. mm C	Ball rate mm C <sub>0</sub>	Allowable rotational speed (P) rpm	Assembled inner ring LRBZ 485632
d <sub>a</sub> Min.	d <sub>a</sub> Max.	r <sub>as max</sub> (°)				
83.5	86	106.3	1.5	221 000	488 000	1 700

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-packed. Perform proper lubrication.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377971
Innendurchmesser	76.2 mm
Innendurchmesser	3" inch
Außendurchmesser	114.3 mm
Außendurchmesser	4 1/2" inch
Dicke	50.8 mm
Dicke	2" inch
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE