


## Nadellager GBRI61812-IKO - GBRI61812-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/gbri61812-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>9.525</b> (3/8)	<b>GBRI 61812</b>	74	9.525 $\frac{1}{2}$	28.575 $1 \frac{1}{2}$	19.050 $\frac{3}{4}$	19.300	15.875 $\frac{5}{8}$
Standard mounting dimensions mm		Basic dynamic load C <sub>10</sub> (*) N	Lubricatic oil rating C <sub>2</sub> N	Allowable rotational speed (°) rpm	Assembled inner ring		
d <sub>a</sub> Min.	D <sub>a</sub> Max.				r <sub>as max</sub> (°)		
14	14.5	23 500	28 500	9 500	<b>LRBZ 61012</b>		

Notes: (\*) Maximum permissible corner radius of the housing  
(°) 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 preapplied. Perform proper lubrication.

### PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377377
Innendurchmesser	9.525 mm
Außendurchmesser	28.575 mm
Dicke	19.3 mm
Verpackung	1

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