


## Needle roller bearing GBRI325228-IKO - GBRI325228-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/gbri325228-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>50.800</b> (2)	<b>GBRI 325228</b>	1 030	50.800 3	82.550 3 1/2	44.450 1 1/2	44.700	63.500 1 1/2

Standard mounting dimensions mm			Ball diam. mm <i>C</i>	Basic load rating <i>C<sub>0</sub></i> N	Allowable rotational speed (P) rpm	Assembled inner ring <b>LRBZ 324028</b>
<i>d<sub>s</sub></i> Min.	<i>D<sub>s</sub></i> Max.	<i>r<sub>as</sub></i> max. (°)				
58	61	75.7	1.5	141 000	306 000	2 500

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 preapplied. Perform proper lubrication.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377902
Inside diameter	50.8 mm
Outside diameter	82.55 mm
Thickness	44.45 mm
Packaging	1

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