


## Needle roller bearing GBR648032-IKO - GBR648032-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr648032-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> ) Max.	
			F	D	C	D <sub>s</sub>	r <sub>as max</sub>
<b>101.600</b> (4)	<b>GBR 648032</b>	1 500	101.600	127.000.5	50.800.2	119	1.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>					
N	N	rpm					
237 000	556 000	1 500					

Notes:<sup>(1)</sup> Maximum permissible corner radius of the housing.  
<sup>(2)</sup> 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.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377674
Inside diameter	101.6 mm
Outside diameter	127 mm
Thickness	50.8 mm
Packaging	1

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