


Needle roller bearing GBR324116-IKO - GBR324116-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr324116-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 (⁽¹⁾)	
			F	D	C	D _s Max.	r _{as max}
50.800 (2)	GBR 324116	215	50.800 (2)	65.088 (2 1/2)	25.400 (1)	59.2	1
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽³⁾					
N	N	rpm					
63 100	130 000	3 000					

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.
3. No grease is pre-applied. Perform proper lubrication.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377858
Inside diameter	50.8 mm
Inside diameter	2" inch
Outside diameter	65.088 mm
Outside diameter	2 9/16" inch
Thickness	25.4 mm
Thickness	1" inch
Packaging	1

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