


Needle roller bearing GBR526832-IKO - GBR526832-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr526832-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 _s	D	C	D _s Max.	r _{as max}
82.550 (3 1/4)	GBR 526832	1 240	82.550 (3 1/4)	107.950 (4 1/4)	50.800 (2)	99.9	1.5
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾					
N	N	rpm					
214 000	452 000	1 800					

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	3663952377643
Inside diameter	82.55 mm
Outside diameter	107.95 mm
Thickness	50.8 mm
Packaging	1

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