


Needle roller bearing GBR243316-IKO - GBR243316-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbr243316-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 _o	D	C	D _s Max.	r _{as max}
38.100 (1 1/2)	GBR 243316	166	38.100 (1 1/2)	52.388 (2 1/4)	25.400 (1)	47.3	0.6
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾					
N	N	rpm					
54 200	97 700	4 000					

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: 1. The outer ring has an oil groove and an oil hole.
2. No grease is pre-applied. Perform proper lubrication.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377780
Inside diameter	38.1 mm
Outside diameter	52.388 mm
Thickness	25.4 mm
Packaging	1

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