


Needle roller bearing GBR162412-IKO - GBR162412-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr162412-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}
25.400 (1)	GBR 162412	79	25.400 ₀	38.100 _{0.012}	19.050 _{0.002}	33.3	0.6
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾					
N	N	rpm					
31 000	46 100	6 000					

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 preapplied. Perform proper lubrication.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377735
Inside diameter	25.4 mm
Outside diameter	38.1 mm
Thickness	19.05 mm
Packaging	1

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