


Needle roller bearing GBR122012-IKO - GBR122012-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbr122012-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}
19.050 (⁽²⁾ 3/4)	GBR 122012	63	19.050 ⁽³⁾	31.750 ⁽¹⁾ / ₂	19.050 ⁽³⁾	27	0.6
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽⁴⁾					
N	N	rpm					
26 400	34 500	8 000					

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	3663952377704
Inside diameter	19.05 mm
Outside diameter	31.75 mm
Thickness	19.05 mm
Packaging	1

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