


Needle roller bearing GBR303920-IKO - GBR303920-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr303920-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 _e	D	C	D _s Max.	r _{as} max
47.625 (1 7/8)	GBR 303920	250	47.625 ⁽¹⁾ ₀	61.912 ⁽²⁾ ₀	31.750 ⁽¹⁾ ₀	56.2	1
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽³⁾	N	N	rpm		
72 400	150 000	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: 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	3663952377841
Inside diameter	47.625 mm
Outside diameter	61.912 mm
Thickness	31.75 mm
Packaging	1

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