


Needle roller bearing GBR445624-IKO - GBR445624-IKO

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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
69.850 (2 3/4)	GBR 445624	585	69.850 3/4	88.900 3 1/2	38.100 1 1/2	82	1.5
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾					
N	N	rpm					
125 000	273 000	2 000					

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	3663952377599
Inside diameter	69.85 mm
Outside diameter	88.9 mm
Thickness	38.1 mm
Packaging	1

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