


Needle roller bearing GBR405224-IKO - GBR405224-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 _e	D	C	D _s Max.	r _{as max}
63.500 (2 1/2)	GBR 405224	535	63.500 (3) _{±0.005}	82.550 (3) _{±0.005}	38.100 (1) _{±0.005}	75.7	1.5
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾					
N	N	rpm					
120 000	248 000	2 500					

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	3663952377575
Inside diameter	63.5 mm
Outside diameter	82.55 mm
Thickness	38.1 mm
Packaging	1

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