


Needle roller bearing GBR142212-IKO - GBR142212-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/gbr142212-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
22.225 ($\frac{9}{16}$)	GBR 142212	71	22.225 ⁽²⁾	34.925 ⁽¹⁾⁽²⁾	19.050 ⁽²⁾	30	0.6
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽³⁾					
N	N	rpm					
28 600	40 100	7 000					

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	3663952377711
Inside diameter	22.225 mm
Outside diameter	34.925 mm
Thickness	19.05 mm
Packaging	1

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