


Needle roller bearing GBR324120-IKO - GBR324120-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr324120-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}
50.800 (2)	GBR 324120	265	50.800 ⁽³⁾	65.088 ⁽²⁾⁽³⁾	31.750 ⁽¹⁾⁽³⁾	59.2	1
Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽⁴⁾					
N	N	rpm					
74 600	162 000	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	3663952377865
Inside diameter	50.8 mm
Outside diameter	65.088 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE