


Needle roller bearing GBRI203320-IKO - GBRI203320-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri203320-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)				
			d	D	C	B	F _w
31.750 (1 1/4)	GBRI 203320	291	31.750 (1) 0	52.388 (2) 0	31.750 (1) 0	32.000	38.100 (1) 0

Standard mounting dimensions mm				Ball diam. mm C	Ball rate mm/ring C ₀	Allowable rotational speed (°) rpm	Assembled inner ring LRBZ 202420
d _s Min.	d _s Max.	D _s Max.	r _{as max} (°)				
37	37.1	47.3	0.6	64 100	121 000	4 000	LRBZ 202420

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	3663952377476
Inside diameter	31.75 mm
Outside diameter	52.388 mm
Thickness	32 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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