


Needle roller bearing GBRI203320-IKO - GBRI203320-IKO

<https://www.123bearing.eu/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 ϕ	Basic load rating C_0 N	Dynamic load rating C N	Allowable rotational speed (1) rpm	Assembled inner ring LRBZ 202420
d_a Min.	d_a Max.	D_a Max.	$r_{as\ max}$ (1)					
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

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