


Needle roller bearing GBRI223520-IKO - GBRI223520-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbri223520-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)				
			<i>d</i>	<i>D</i>	<i>C</i>	<i>B</i>	<i>F_w</i>
34.925 (1 1/8)	GBRI 223520	316	34.925 \pm 0.015	55.562 \pm 0.030	31.750 \pm 0.020	32.000	41.275 \pm 0.020
Standard mounting dimensions mm		Basic dynamic load C_0 N	Limiting static load rating C_0 N	Allowable rotational speed $(^{\circ})$ rpm	Assembled inner ring		
d_a Min.	d_a Max.				$r_{as max}$ ($^{\circ}$)		
40.2	40.2	50.5	0.6	67 000	130 000	3 500	LRBZ 222620

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	3663952377490
Inside diameter	34.925 mm
Outside diameter	55.562 mm
Thickness	32 mm
Packaging	1

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