


Needle roller bearing BRI243720-UU-IKO - BRI243720-UU-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/bri243720-uu-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)			
	With two seals	With one seal		d	D	C	B
38.100 (1 1/2)	BRI 243720 UU		293	38.100 (1 1/2)	58.738 (2 3/4)	31.750 (1 1/4)	32.000
F_w	Standard mounting dimensions (mm)		Basic dynamic load rating C N	Basic static load rating C ₀ N	Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring	
	Min. d_s	Max. D_s Max. r as max. ⁽¹⁾					
44.450 (1 3/4)	43.3	43.4 51.5	47 500	78 200	4 500	LRBZ 242820 B	

Notes: (1) Minimum allowable value of chamfer dimension r.
 (2) Allowable rotational speed applies to grease lubrication.
 Remark: The outer ring has an oil groove and an oil hole.
 2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382654
Inside diameter	38.1 mm
Outside diameter	58.738 mm
Thickness	31.75 mm
Packaging	1

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