


Needle roller bearing GBRI183020-UU-IKO - GBRI183020-UU-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri183020-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		<i>d</i>	<i>D</i>	<i>C</i>
28.575 (1 1/8)	GBRI 183020 UU		240	28.575 (1 1/8)	47.625 (1 7/8)	31.750 (1 1/4)

<i>B</i>	<i>F_w</i>	Standard mounting dimensions mm			<i>r</i> ⁽¹⁾ as max	Basic dynamic load rating <i>C</i> N	Basic static load rating <i>C₀</i> N	Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring
		Min.	Max.	<i>D_s</i> Max.					
32.000	34.925 (1 3/8)	33.5	33.9	42.8	0.6	49 500	91 800	2 500	LRBZ 182220

Notes: (1) Minimum allowable value of chamfer dimension *r*.
(2) Allowable rotational speed applies to grease lubrication.
Remark: This roller 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	3663952383392
Inside diameter	28.575 mm
Outside diameter	47.625 mm
Thickness	31.75 mm
Packaging	1

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