


Needle roller bearing GBRI162820-U-IKO - GBRI162820-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri162820-u-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
25.400 (1)	GBRI 162820 U		220	25.400 (1)	44.450 (1 3/4)	31.750 (1 1/4)

B	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	
		d _{min}	d _{max}	D _s Max.					r _{as max} ⁽¹⁾
32.000	31.750 (1 1/4)	30.5	30.7	39.6	0.6	46 600	83 900	2 500	LRBZ 162020

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	3663952383378
Inside diameter	25.4 mm
Inside diameter	1" inch
Outside diameter	44.45 mm
Outside diameter	1 3/4" inch
Thickness	31.75 mm
Thickness	1 1/4" inch
Packaging	1

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