


Needle roller bearing GBRI82016-U-IKO - GBRI82016-U-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbri82016-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
12.700 ($\frac{1}{2}$)	GBRI 82016 U				110	12.700 ($\frac{1}{2}$)	31.750 ($1\frac{1}{4}$)	25.400 (1)
B	F _w	Standard mounting dimensions mm			Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring
		Min.	Max.	r _{as max} ⁽¹⁾				
25.650	19.050 ($\frac{3}{4}$)	17.5	18	27	26 400	34 500	4 000	LRBZ 81216

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	3663952383293
Inside diameter	12.7 mm
Outside diameter	31.75 mm
Thickness	25.4 mm
Packaging	1

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