


Roulement à aiguilles BRI82016-U-IKO - BRI82016-U-IKO

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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	
12.700 (.50)		BRI 82016 U	99	12.700 (.50)	31.750 (1.25)	25.400 (1.0)	25.650	
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.	Max.					$r_{as\ max}$ ⁽¹⁾	
	17.5	18	26.5	0.6	20 700	24 400	10 000	LRBZ 81216 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.

CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952382487
Diam. intérieur	12.7 mm
Diam. extérieur	31.75 mm
Épaisseur	25.4 mm
Conditionnement	1

contact@123roulement.com

03 59 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE