

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		g	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.					Min.	Max.	$r_{as\ max}$ ⁽¹⁾
19.050 (.75)	17.5	18	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

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