


Needle roller bearing BRI102216-U-IKO - BRI102216-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	
15.875 ($\frac{3}{4}$)		BRI 102216 U	113.5	15.875 ($\frac{3}{4}$)	34.925 (1 $\frac{3}{4}$)	25.400 (1)	25.650	
F_w	Standard mounting dimensions (mm)			Ball dynamic load rating C N	Ball static load rating C_0 N	Allowable rotational speed ^(*) rpm	Assembled inner ring LRBZ 101416 B	
	Min.	Max.	Max.					
22.225 ($\frac{7}{8}$)	21	21.2	29.7	0.6	21 600	26 900	9 000	

Notes: (*) Minimum allowable value of diameter dimension r
(**) 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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382517
Inside diameter	15.875 mm
Outside diameter	34.925 mm
Thickness	25.4 mm
Weight	150 g
Packaging	-
Standard	-

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