

Needle roller bearing BRI183020-U-IKO - BRI183020-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
28.575 (1 1/8)		BRI 183020 U	211	28.575 (1 1/8)	47.625 (1 7/8)	31.750 (1 1/4)	32.000
F_w	Standard mounting dimensions (mm)			Basic dynamic load rating C N	Basic static load rating C ₀ N	Allowable rotational speed ^(*) rpm	Assembled inner ring LRBZ 182220 B
	Min.	Max.	as max. ^(*)				
34.925 (1 3/8)	33.5	33.9	42.4	0.6	38 500	60 000	5 500

Notes: (*) Minimum allowable value of chamfer 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	3663952382593
Inside diameter	28.575 mm
Outside diameter	47.625 mm
Thickness	31.75 mm
Packaging	1

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