

Needle roller bearing BR223020-U-IKO - BR223020-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/br223020-u-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring

Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)		
	With two seals	With one seal		F_w	D	C
34.925 (1 3/8)		BR 223020 U	134	34.925 (1 3/8)	47.625 (1 7/8)	31.750 (1 1/4)
Standard mounting dimensions mm		Basic dynamic load rating C	Static load rating C_0	Allowable rotational speed ⁽²⁾		
D_1 Max.	$F_{a \text{ max}}$ ⁽¹⁾	N	N	rpm		
42.4	1.0	38 500	60 000	5 500		

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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382210
Inside diameter	34.925 mm
Outside diameter	47.625 mm
Thickness	31.75 mm
Packaging	1

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