


Needle roller bearing BR303920-U-IKO - BR303920-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/br303920-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
47.625 (1 7/8)		BR 303920 U	202	47.625 (1 7/8)	61.912 (2 3/8)	31.750 (1 1/4)
Standard mounting dimensions mm		Basic dynamic load rating C	Static load rating C_0	Allowable rotational speed ^(*)		
D_1 Max.	$F_{a \text{ max}}$ ^(†)	N	N	rpm		
54.7	1.5	48 500	82 100	4 000		

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	3663952382296
Inside diameter	47.625 mm
Outside diameter	61.912 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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