


Needle roller bearing GBR142216-UU-IKO - GBR142216-UU-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr142216-uu-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, Without Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)		
	With two seals	With one seal		F_w	D	C
22.225 ($\frac{9}{16}$)	GBR 142216 UU		89.5	22.225 ($\frac{9}{16}$)	34.925 ($1\frac{1}{8}$)	25.400 (1)
Standard mounting dimensions mm		Seal dynamic load rating C	Ball diameter C_d	Allowable rotational speed ^(*)		
D_A Max.	r as max (^(†))	N	N	rpm		
30	0.6	28 600	40 100	3 500		

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	3663952382890
Inside diameter	22.225 mm
Outside diameter	34.925 mm
Thickness	25.4 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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