


Needle roller bearing BR142216-U-IKO - BR142216-U-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/br142216-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
22.225 ($\frac{7}{8}$)		BR 142216 U	76	22.225 ($\frac{7}{8}$)	34.925 (1 $\frac{3}{8}$)	25.400 (1)
Standard mounting dimensions mm		Basic dynamic load rating C	Static load rating C_0	Allowable rotational speed ^(*)		
D_1 Max.	r_{as} max	N	N	rpm		
29.7	1.0	21 600	26 900	9 000		

Note⁽¹⁾ Minimum allowable value of chamfer dimension r
 Note⁽²⁾ Allowable rotational speed applies to grease lubrication.
 Remark: The outer ring has an oil groove and an oil hole.
 1. 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	3663952382135
Inside diameter	22.225 mm
Outside diameter	34.925 mm
Thickness	25.4 mm
Packaging	1

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