


Needle roller bearing BR162416-U-IKO - BR162416-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/br162416-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
25.400 (1)		BR 162416 U	83	25.400 (1)	38.100 (1 1/2)	25.400 (1)
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		
32.9	1.0	23 600	31 300	8 000		

Notes: (1) Minimum allowable value of diameter dimension r .
(2) Allowable rotational speed applies to grease lubrication.
Remark: This roller 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	3663952382142
Inside diameter	25.4 mm
Outside diameter	38.1 mm
Thickness	25.4 mm
Packaging	1

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