

## Needle roller bearing GBR101816-UU-IKO - GBR101816-UU-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbr101816-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		$F_w$	$D$	$C$
<b>15.875</b> ( $\frac{5}{8}$ )	<b>GBR 101816 UU</b>		69.5	15.875 ( $\frac{5}{8}$ )	28.575 (1 $\frac{1}{4}$ )	25.400 (1)
Standard mounting dimensions mm		Seal dynamic load rating $C$	Ball static load rating $C_0$	Allowable rotational speed <sup>(*)</sup>		
$D_s$ Max.	$r$ as max ( <sup>(†)</sup> )	N	N	rpm		
24.5	0.6	23 500	28 500	5 000		

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	3663952382852
Inside diameter	15.875 mm
Outside diameter	28.575 mm
Thickness	25.4 mm
Packaging	1

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