


## Needle roller bearing BR445628-U-IKO - BR445628-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/br445628-u-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>69.850</b> (2 3/4)		<b>BR 445628 U</b>	540	69.850 (2 3/4)	88.900 (3 1/2)	44.450 (1 3/4)
Standard mounting dimensions mm		Basic dynamic load rating $C$	Basic static load rating $C_0$	Allowable rotational speed <sup>(2)</sup>		
$D_1$ Max.	$r_{as}$ max	N	N	rpm		
80.7	2.0	98 700	189 000	2 500		

Notes: (1) Minimum allowable value of chamfer dimension  $r$ .  
(2) 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	3663952382371
Inside diameter	69.85 mm
Outside diameter	88.9 mm
Thickness	44.45 mm
Packaging	1

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