


## Needle roller bearing GBR526828-UU-IKO - GBR526828-UU-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/gbr526828-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 6/8e seal		$F_w$	$D$	$C$
<b>82.550</b> (3 1/4)	<b>GBR 526828 UU</b>		960	82.550 (3 1/4)	107.950 (4 1/4)	44.450 (1 3/4)
Standard mounting dimensions mm		Seal dynamic load rating $C$	Ball static load rating $C_0$	Allowable rotational speed <sup>(*)</sup>		
$D_A$	$r$ as max	$C$	$C_0$	rpm		
Max.	1.5	127 000	231 000	950		

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	3663952383170
Inside diameter	82.55 mm
Inside diameter	3 1/4" inch
Outside diameter	107.95 mm
Outside diameter	4 1/4" inch
Thickness	44.45 mm
Thickness	1 3/4" inch
Packaging	1

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