


## Needle roller bearing GBR688432-U-IKO - GBR688432-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr688432-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>107.950</b> (4 1/4)	<b>GBR 688432 U</b>		1 460	107.950 (4 1/4)	133.350 (5 1/4)	50.800 (2)
Standard mounting dimensions mm		Seal dynamic load rating $C$	Ball static load rating $C_0$	Allowable rotational speed <sup>(*)</sup>		
$D_s$	$r$ as max	N	N	rpm		
Max.	1.5	186 000	419 000	750		

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	3663952383262
Inside diameter	107.95 mm
Inside diameter	4 1/4" inch
Outside diameter	133.35 mm
Outside diameter	5 1/4" inch
Thickness	50.8 mm
Thickness	2" inch
Packaging	1

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