


## Drawn cup roller bearing BAM107-IKO - BAM107-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/bam107-iko>

**IKO**  
**SHELL TYPE NEEDLE ROLLER BEARINGS**  
Inch Series



Shaft dia. mm (inch)	Identification number								Basic dynamic load rating N	Basic static load rating N	Allowable rotational speed <sup>(*)</sup> rpm	Assembled inner ring
	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g				
15.875 ( $\frac{5}{8}$ )	—	—	—	—	—	—	—	<b>BAM 107</b>	8.7	—	—	—

Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating N	Basic static load rating N	Allowable rotational speed <sup>(*)</sup> rpm	Assembled inner ring
$F_w$	$D$	$C$	Shaft dia. h8 Max. Min.	Housing bore dia. J7 Max. Min.	$C$					
15.875 ( $\frac{5}{8}$ )	20.638 ( $\frac{3}{4}$ )	11.131 (.438)	1.3	15.875 15.864	20.650 20.629	5 040	6 660	25 000	—	

Note<sup>(\*)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remark Shell Type Grease Retained Full Complement Needle Roller Bearings are provided with prepacked grease. Standard type and closed end type bearings are not provided with prepacked grease, so perform proper lubrication when using these types of bearings.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952172941
Inside diameter	15.88 mm
Outside diameter	20.64 mm
Thickness	11.13 mm
Packaging	1

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