


Drawn cup roller bearing BAM108-IKO - BAM108-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/drawn-cup/bam108-iko>

IKO
SHELL TYPE NEEDLE ROLLER BEARINGS
Inch Series



Shaft dia. mm (inch)	Identification number									
	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Grease retained Mass (Ref.) g	
15.875 ($\frac{5}{8}$)	—	—	—	—	—	—	BAM 108	9.9	—	—

Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating	Basic static load rating	Allowable rotational speed ⁽¹⁾	Assembled inner ring	
F_w	D	C	Shaft dia. h8	Housing bore dia. J7	Max.	Min.	C	C_0	rpm		
15.875 ($\frac{5}{8}$)	20.638 ($\frac{3}{4}$)	12.70 (500)	1.3	15.875	15.864	20.650	20.629	5 420	7 310	25 000	IRB 68-1

Note⁽¹⁾ 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	3663952172958
Inside diameter	15.88 mm
Outside diameter	20.64 mm
Thickness	12.7 mm
Packaging	1

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