

Drawn cup roller bearing BAM57-IKO - BAM57-IKO

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IKO
SHELL TYPE NEEDLE ROLLER BEARINGS
Inch Series



Shaft dia. mm (inch)	Identification number				BAM 57	Mass (Ref.) g	Grease retained (Ref.) g	Mass (Ref.) g
	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g				
7.938 ($\frac{5}{16}$)	—	—	—	—	—	—	—	—

Boundary dimensions mm (inch)			Standard mounting dimensions mm			Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ⁽¹⁾ rpm	Assembled inner ring
F _w	D	C	b ₂ Max.	h ₈ Max.	J7 Min.				
7.938 ($\frac{5}{16}$)	12.700 ($\frac{1}{2}$)	11.131 ($\frac{7}{16}$)	1	7.938 Max.	7.929 Min.	12.692	3 310	3 220	45 000

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	3663952173450
Inside diameter	7.94 mm
Outside diameter	12.7 mm
Thickness	11.13 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE