

Drawn cup roller bearing BAM86-IKO - BAM86-IKO

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SHELL TYPE NEEDLE ROLLER BEARINGS

Inch Series

BAM BHAM

Identification number									
Shaft dia. mm (inch)	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Standard	Mass (Ref.) g	Closed end	Mass (Ref.) g	Grease retained (Ref.) g
12.700 (.5)	—	—	—	—	—	—	BAM 86	6.1	—

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	h ₂	h ₁	J ₇	N	N			
12.700 (.5)	17.462 (.6875)	9.52 (3/8)	1	12.700 (.5)	12.689 (.5)	17.472 (.6875)	17.454 (.6875)	3 470 (.6875)	3 850 (.6875)	30 000 (.6875)

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	3663952173597
Inside diameter	12.7 mm
Outside diameter	17.46 mm
Thickness	9.52 mm
Packaging	1

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