

Drawn cup roller bearing BAM1418-IKO - BAM1418-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/bam1418-iko>

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
22.225 (7/8)	—	—	—	—	—	—	BAM 1418	37

Boundary dimensions mm(inch)			Standard mounting dimensions mm			Basic dynamic load rating C _r	Basic static load rating C ₀	Allowable rotational speed ⁽¹⁾ rpm	Assembled inner ring
F _w	D	C	h ₆	Shaft dia. h6 Max. Min.	Housing bore J7 Max. Min.	h6 Max. Min.	N	N ₀	—
22.225 (7/8)	28.575 (1 1/4)	28.58 (1.125)	2.8	22.225 Max.	22.212 Min.	28.587 Max.	28.566 Min.	19 800	35 600
								18 000	—

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	3663952173160
Inside diameter	22.23 mm
Outside diameter	28.58 mm
Thickness	28.58 mm
Packaging	1

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