


## Drawn cup roller bearing BAM166-IKO - BAM166-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup/bam166-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 g	Mass (Ref.) g
	BAM	166	16										
25.400 (1)	---	---	---	---	---	---	---	---	---	---	---	---	---

Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(*)</sup> rpm	Assembled inner ring
F <sub>w</sub>	D	C	Shaft dia. h <sub>s</sub>	Housing bore dia. J7	Max.	Min.				
25.400	31.750	9.52	25.400	25.387	31.764	31.739	6 010	8 020	15 000	---

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	3663952173283
Inside diameter	25.4 mm
Outside diameter	31.75 mm
Thickness	9.52 mm
Packaging	1

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