


# Nadelhülsenlager BAM186-IKO - BAM186-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/nadelhulsenlager/bam186-iko>

**IKO**  
**SHELL TYPE NEEDLE ROLLER BEARINGS**  
Inch Series



Shaft dia. mm (inch)	Identification number			Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(*)</sup> rpm	Assembled inner ring
	Standard	Mass (Ref.) g	Closed end				
28.575 (1 1/8)	—	—	—	BAM 186	18.1	—	—

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. h8 Max.   Min.	Housing bore dia. J7 Max.   Min.	h <sub>s</sub>	t				
28.575   1 1/8	34.925   1 3/8	9.52   3/8	28.575   Max.   28.562   Min.	34.939   Max.   34.914   Min.	6.330	8.910	13.000	—		

Note(\*) 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.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952173368
Innendurchmesser	28.58 mm
Außendurchmesser	34.93 mm
Dicke	9.52 mm
Verpackung	1

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