


# Nadelhülsenlager BAM85-IKO - BAM85-IKO

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**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 Mass (Ref.) g
12.700 (1/2)	—	—	—	—	—	—	<b>BAM 85</b>	5.2	—

Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating	Basic static load rating	Allowable rotational speed <sup>(*)</sup>	Assembled inner ring	
F <sub>w</sub>	D	C	h <sub>8</sub> Max.	J7 Min.	J7 Max.	J7 Min.	C	C <sub>0</sub> N	rpm		
12.700 (1/2)	17.462 (2/3)	7.92 (3/12)	1	12.700	12.689	17.472	17.454	2 490	2 510	30 000	—

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.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952173580
Innendurchmesser	12.7 mm
Außendurchmesser	17.46 mm
Dicke	7.92 mm
Verpackung	1

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