

## Casquillos de agujas BAM166-IKO - BAM166-IKO

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-agujas/casquillos-agujas/bam166-iko>

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

BAM BHAM

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																																
	Standard	Mass (Ref.) g	Closed end																																										
25.400 (1)	—	—	—	—	—	—	—	—	—	—	—	—	—																																
<table border="1"> <thead> <tr> <th colspan="3">Boundary dimensions</th> <th colspan="4">Standard mounting dimensions</th> <th rowspan="2">Basic dynamic load rating C</th> <th rowspan="2">Basic static load rating C<sub>0</sub></th> <th rowspan="2">Allowable rotational speed<sup>(1)</sup></th> <th rowspan="2">Assembled inner ring</th> </tr> <tr> <th>F<sub>w</sub></th> <th>D</th> <th>C</th> <th>Shaft dia. h<sub>s</sub></th> <th>Housing bore dia. J7</th> <th>Max.</th> <th>Min.</th> <th>N</th> <th>N</th> <th>rpm</th> </tr> </thead> <tbody> <tr> <td>25.400</td> <td>31.750</td> <td>9.52</td> <td>25.400</td> <td>25.387</td> <td>31.764</td> <td>31.739</td> <td>6 010</td> <td>8 020</td> <td>15 000</td> <td>—</td> </tr> </tbody> </table>														Boundary dimensions			Standard mounting dimensions				Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(1)</sup>	Assembled inner ring	F <sub>w</sub>	D	C	Shaft dia. h <sub>s</sub>	Housing bore dia. J7	Max.	Min.	N	N	rpm	25.400	31.750	9.52	25.400	25.387	31.764	31.739	6 010	8 020	15 000	—
Boundary dimensions			Standard mounting dimensions				Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(1)</sup>	Assembled inner ring																																			
F <sub>w</sub>	D	C	Shaft dia. h <sub>s</sub>	Housing bore dia. J7	Max.	Min.					N	N	rpm																																
25.400	31.750	9.52	25.400	25.387	31.764	31.739	6 010	8 020	15 000	—																																			

Note<sup>(1)</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.

## CARACTERÍSTICAS DEL PRODUCTO

Marca	IKO
Nº Ean13	3663952173283
Diámetro interior	25.4 mm
Diámetro exterior	31.75 mm
Espesor	9.52 mm
Envasado	1

[contacto@123rodamiento.es](mailto:contacto@123rodamiento.es)

911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE