


## Casquillos de agujas BAM1816-IKO - BAM1816-IKO

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-agujas/casquillos-agujas/bam1816-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																													
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28.575 (1 1/8)	---	---	---	---	---	---	---	---	---	---	---	---	---																													
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<table border="1" style="width: 100%; border-collapse: collapse;"> <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>(*)</sup> rpm</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. h8</th> <th>Housing bore dia. J7</th> <th>Max.</th> <th>Min.</th> </tr> </thead> <tbody> <tr> <td>28.575</td> <td>34.925</td> <td>25.40</td> <td>28.575</td> <td>28.562</td> <td>34.930</td> <td>34.914</td> <td>20 500</td> <td>40 900</td> <td>13 000</td> <td>IRB 1416</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>(*)</sup> rpm	Assembled inner ring	F <sub>w</sub>	D	C	Shaft dia. h8	Housing bore dia. J7	Max.	Min.	28.575	34.925	25.40	28.575	28.562	34.930	34.914	20 500	40 900	13 000	IRB 1416
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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.

## CARACTERÍSTICAS DEL PRODUCTO

Marca	IKO
Nº Ean13	3663952173344
Diámetro interior	28.58 mm
Diámetro exterior	34.93 mm
Espesor	25.4 mm
Envasado	1

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