


## Casquilho de agulhas BAM1516-IKO - BAM1516-IKO

<https://www.123rolamento.pt/rolamento-mancal/rolamento-agulhas/casquilho-agulhas/bam1516-iko>

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



BAM BHAM

| Shaft dia.<br>mm<br>(inch)   | Identification number   |                                 |   | Standard                       | Mass<br>(Ref.)<br>g                        | Closed end                                       | Mass<br>(Ref.)<br>g  | Standard                               | Mass<br>(Ref.)<br>g | Closed end | Mass<br>(Ref.)<br>g | Grease retained<br>(Ref.)<br>g | Mass<br>(Ref.)<br>g |
|------------------------------|-------------------------|---------------------------------|---|--------------------------------|--|--|----------------------|--|---------------------|------------|---------------------|--------------------------------|---------------------|
|                              | Standard                | Mass<br>(Ref.)<br>g             | Closed end                                  |                                |  |  |                      |  |                     |            |                     |                                |                     |
| 23.812<br>( $\frac{9}{4}$ )  | ---                     | ---                             | ---   | ---                            | ---  | ---  | ---                  | ---                                    | ---                 | ---        | ---                 | ---                            | ---                 |
|                              |                         |                                 |   |                                |  |  |                      |  |                     |            |                     |                                |                     |
| Boundary dimensions mm(inch) |                         | Standard mounting dimensions mm |   | Basic dynamic load rating<br>C | Basic static load rating<br>C <sub>0</sub> | Allowable rotational speed <sup>(*)</sup><br>rpm | Assembled inner ring |  |                     |            |                     |                                |                     |
| F <sub>w</sub>               | D                       | C                               | Shaft dia.<br>h <sub>8</sub><br>Max.   Min. |                                |  |  |                      | Housing bore dia.<br>J7<br>Max.   Min. |                     |            |                     |                                |                     |
| 23.812   $\frac{9}{4}$       | 30.162   $1\frac{1}{8}$ | 25.40   1.000                   | 2.8   | 23.812   23.799                | 30.176   30.151                            | 18 900   | 34 300               | 16 000                                 | IRB 1116            |            |                     |                                |                     |

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.

## CARACTERÍSTICAS DO PRODUTO

|                   |               |
|-------------------|---------------|
| Marca             | IKO           |
| Nº Ean13          | 3663952173214 |
| Diâmetro interior | 23.81 mm      |
| Diâmetro exterior | 30.16 mm      |
| Espessura         | 25.4 mm       |
| Embalagem         | 1             |

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