


## Douille à aiguilles BAM1610-IKO - BAM1610-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 (Ref.) g	Mass (Ref.) g																													
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25.400 (1)	—	—	—	—	—	—	—	—	—	—	—	—	—																													
<table border="1"> <thead> <tr> <th colspan="3">Boundary dimensions mm(inch)</th> <th colspan="4">Standard mounting dimensions mm</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> 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. h<sub>s</sub></th> <th>Housing bore dia. J7</th> <th>Max.</th> <th>Min.</th> </tr> </thead> <tbody> <tr> <td>25.400</td> <td>31.750</td> <td>15.88</td> <td>25.400</td> <td>25.387</td> <td>31.764</td> <td>31.739</td> <td>11 900</td> <td>18 100</td> <td>15 000</td> <td>—</td> </tr> </tbody> </table>														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>(1)</sup> rpm	Assembled inner ring	F <sub>w</sub>	D	C	Shaft dia. h <sub>s</sub>	Housing bore dia. J7	Max.	Min.	25.400	31.750	15.88	25.400	25.387	31.764	31.739	11 900	18 100	15 000	—
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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.

## CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952173238
Diam. intérieur	25.4 mm
Diam. extérieur	31.75 mm
Épaisseur	15.88 mm
Conditionnement	1

[contact@123roulement.com](mailto:contact@123roulement.com)

03 59 36 04 90

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