


## Douille à aiguilles BHAM1212-IKO - BHAM1212-IKO

<https://www.123roulement.com/roulement-palier/roulement-aiguilles/douille/bham1212-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 (Ref.) g	Mass (Ref.) g																																						
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19.050 ( $\frac{3}{4}$ )	—	—	—	—	—	—	—	—	—	—	—	—	—																																						
<table border="1"> <thead> <tr> <th colspan="4">Boundary dimensions</th> <th colspan="4">Standard mounting dimensions</th> <th colspan="2">Basic dynamic load rating</th> <th colspan="2">Basic static load rating</th> <th colspan="1">Allowable rotational speed<sup>(1)</sup></th> <th colspan="1">Assembled inner ring</th> </tr> <tr> <th><math>F_w</math></th> <th><math>D</math></th> <th><math>C</math></th> <th><math>r_2</math></th> <th colspan="2">Shaft dia. <math>r_6</math></th> <th colspan="2">Housing bore dia. <math>r_7</math></th> <th><math>C</math></th> <th><math>C_0</math></th> <th><math>N</math></th> <th><math>N</math></th> <th>rpm</th> <th></th> </tr> </thead> <tbody> <tr> <td>19.050   <math>\frac{3}{4}</math></td> <td>26.988   <math>1\frac{1}{8}</math></td> <td>19.050   .750</td> <td>1.3</td> <td>19.050   19.037</td> <td>27.000   26.979</td> <td>16 600</td> <td>22 600</td> <td>20 000</td> <td>IRB 812-1</td> </tr> </tbody> </table>														Boundary dimensions				Standard mounting dimensions				Basic dynamic load rating		Basic static load rating		Allowable rotational speed <sup>(1)</sup>	Assembled inner ring	$F_w$	$D$	$C$	$r_2$	Shaft dia. $r_6$		Housing bore dia. $r_7$		$C$	$C_0$	$N$	$N$	rpm		19.050   $\frac{3}{4}$	26.988   $1\frac{1}{8}$	19.050   .750	1.3	19.050   19.037	27.000   26.979	16 600	22 600	20 000	IRB 812-1
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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	3663952361819
Diam. intérieur	19.05 mm
Diam. extérieur	26.988 mm
Épaisseur	19.05 mm
Conditionnement	1

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