



## Gusci a rullini BAM45-IKO - BAM45-IKO

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**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 (Ref.) g	Mass (Ref.) g																																	
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6.350 (.25)	—	—	—	—	—	—	—	—	—	—	—	—	—																																	
<table border="1"> <thead> <tr> <th colspan="3">Boundary dimensions mm(inch)</th> <th colspan="4">Standard mounting dimensions mm</th> <th>Basic dynamic load rating</th> <th>Basic static load rating</th> <th>Allowable rotational speed<sup>(1)</sup></th> <th>Assembled inner ring</th> </tr> <tr> <th><math>F_w</math></th> <th><math>D</math></th> <th><math>C</math></th> <th>Shaft dia. h8</th> <th>Housing bore dia. J7</th> <th>Max.</th> <th>Min.</th> <th><math>C</math></th> <th><math>C_0</math></th> <th>rpm</th> <th></th> </tr> </thead> <tbody> <tr> <td>6.350 (.25)</td> <td>11.112 (.437)</td> <td>7.921 (.312)</td> <td>6.350 (.250)</td> <td>6.341 (.250)</td> <td>11.122 (.438)</td> <td>11.104 (.437)</td> <td>1 510</td> <td>1 120</td> <td>55 000</td> <td>—</td> </tr> </tbody> </table>														Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating	Basic static load rating	Allowable rotational speed <sup>(1)</sup>	Assembled inner ring	$F_w$	$D$	$C$	Shaft dia. h8	Housing bore dia. J7	Max.	Min.	$C$	$C_0$	rpm		6.350 (.25)	11.112 (.437)	7.921 (.312)	6.350 (.250)	6.341 (.250)	11.122 (.438)	11.104 (.437)	1 510	1 120	55 000	—
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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.

## CARATTERISTICHE DEL PRODOTTO

Marchio	IKO
N° Ean13	3663952173412
Diametro interno	6.35 mm
Diametro esterno	11.11 mm
Spessore	7.92 mm
Imballaggio	1

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