


Drawn cup roller bearing YB2-5-4-IKO - YB2-5-4-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup/yb2-5-4-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	Mass (Ref.) g
	YB 2.5 4	0.96											
3.969 ($\frac{3}{16}$)	---	---	---	---	---	---	---	---	---	---	---	---	---

Boundary dimensions mm(inch)			Standard mounting dimensions mm				Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ^(*) rpm	Assembled inner ring
F _w	D	C	h ₈ Min.	H ₇ Max.	J ₇ Min.	N				
3.969 $\frac{3}{16}$	7.144 $\frac{1}{2}$	6.35 250	3.969	3.961	7.152	7.137	2 320	2 440	40 000	---

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.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952361192
Inside diameter	3.969 mm
Outside diameter	7.144 mm
Thickness	6.35 mm
Weight	96 g
Packaging	1
Standard	No standard

contact@123bearing.eu

+33 359 36 04 90

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