


Drawn cup roller bearing YB98-IKO - YB98-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/drawn-cup/yb98-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	
14.288 ($\frac{9}{16}$)	—	—	—	—	—	—	—	—	YB 98 10.1	
Boundary dimensions mm(inch)		Standard mounting dimensions mm				Basic dynamic load rating	Basic static load rating	Allowable rotational speed ⁽¹⁾	Assembled inner ring	
F_w	D	C	b_2	Shaft dia. h8	Housing bore dia. J7	C	C_0	rpm	IRB 68	
14.288	19.050	12.701	500	14.288	14.277	19.062	19.041	11 600	20 400	11 000

Note⁽¹⁾ 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	3663952361604
Inside diameter	14.288 mm
Outside diameter	19.05 mm
Thickness	12.7 mm
Packaging	1

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