

Drawn cup roller bearing YB124-IKO - YB124-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/yb124-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
	Standard	Mass (Ref.) g	Closed end										
19.050 ($\frac{3}{4}$)	—	—	—	—	—	—	—	—	—	—	—	YB 124	8.5
Boundary dimensions mm(inch)			Standard mounting dimensions mm			Basic dynamic load rating C _d	Basic static load rating C ₀	Allowable rotational speed ⁽¹⁾	Assembled inner ring				
F _w	D	C	Shaft dia. h6 Max. Min.	Housing bore dia. J7 Max. Min.	C					N	N	rpm	
19.050 25.400	6.35 250	—	19.050 19.037 25.412 25.391	7 820	10 200	8 000	—						

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	3663952361826
Inside diameter	19.05 mm
Outside diameter	25.4 mm
Thickness	6.35 mm
Packaging	1

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