


Drawn cup roller bearing YB1412-IKO - YB1412-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/yb1412-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		
22.225 ($\frac{7}{8}$)	—	—	—	—	—	—	—	—	YB 1412 31		
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	$\frac{h_6}{2}$	Shaft dia. h_6	Housing bore dia. J_7	C	C_0	N	N	rpm	IRB 1012
22.225	28.575	19.05	—	22.225 Max	22.212 Min	28.587 Max	28.566 Min	26 300	50 700	7 000	IRB 1012

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	3616060457448
Inside diameter	22.225 mm
Outside diameter	28.587 mm
Thickness	19.05 mm
Weight	31 g
Packaging	1

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