

Drawn cup roller bearing YB2012-IKO - YB2012-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/yb2012-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
31.750 (1 1/4)	—	—	—	—	—	—	—	—	YB 2012 42.5
Boundary dimensions mm(inch)		Standard mounting dimensions mm				Basic dynamic load rating C	Basic static load rating C0	Allowable rotational speed ⁽¹⁾	Assembled inner ring
F _w	D	C	h _s Max.	h _s Min.	Housing bore dia. J7 Max. Min.	N	N	rpm	IRB 1612
31.750 1 1/4	38.100 1 1/2	19.05 .750	—	—	31.750 31.734 38.114 38.089	31 800	72 500	4 500	IRB 1612

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	3663952362342
Inside diameter	31.75 mm
Outside diameter	38.1 mm
Thickness	19.05 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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