


## Naaldhulslager YB2012-IKO - YB2012-IKO

<https://www.123kogellager.nl/kogellager-behuizing/naaldlager/naaldhulslager/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 C <sub>0</sub>	Allowable rotational speed <sup>(1)</sup>	Assembled inner ring
F <sub>w</sub>	D	C <sub>1</sub>	t <sub>1</sub> Max.	Shaft dia. h8 Max.   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<sup>(1)</sup> 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.

### PRODUCTKENMERKEN

Merk	IKO
N° Ean13	3663952362342
Binnendiameter	31.75 mm
Binnendiameter	1 1/4" inch
Buitendiameter	38.1 mm
Buitendiameter	1 1/2" inch
Dikte	19.05 mm
Dikte	3/4" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

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