

## Douille à aiguilles YB2420-IKO - YB2420-IKO

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**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										
38.100 (1 1/2)	—	—	—	—	—	—	—	—	—	—	—	YB 2420	131
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	f <sub>1</sub>	Shaft dia. h8	Housing bore dia. J7	Shaft dia. h8 Max.					Housing bore dia. J7 Min.	N	N
38.100 (1 1/2)	47.625 (1 7/8)	31.75 (1.250)	—	38.100	38.084	47.639	47.614	66 900	151 000	4 000	IRB 2020		

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.

## CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952363127
Diam. intérieur	38.1 mm
Diam. extérieur	47.625 mm
Épaisseur	31.75 mm
Conditionnement	1

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