


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

<https://www.123roulement.ch/roulement-palier/roulement-aiguilles/douille/yb2420-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	
<b>38.100</b> (1 1/2)	—	—	—	—	—	—	—	—	<b>YB 2420</b> 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	t <sub>1</sub>	Shaft dia. h <sub>8</sub>	Housing bore dia. J7	N	N	rpm	IRB 2020	
38.100 (1 1/2)	47.625 (1 7/8)	31.75 (1.250)	—	38.100 Max.	38.084 Min.	47.639 Max.	47.614 Min.	66 900	151 000	4 000

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. intérieur	1 1/2" inch
Diam. extérieur	47.625 mm
Diam. extérieur	1 7/8" inch
Epaisseur	31.75 mm
Epaisseur	1 1/4" inch
Conditionnement	1

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