


## Drawn cup roller bearing YBH108-IKO - YBH108-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/ybh108-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		
15.875 (5/8)	—	—	—	—	—	—	—	—	YBH 108	15.3	
Boundary dimensions		mm(inch)		Standard mounting dimensions		mm		Basic dynamic load rating	Basic static load rating	Allowable rotational speed <sup>(*)</sup>	Assembled inner ring
$F_w$	$D$	$C$	$b_2$	Shaft dia. h8	Housing bore dia. J7	$C$	$C_0$	N	N	rpm	
15.875 / 5/8	22.225 / 7/8	12.70 / 500	—	15.875 / 5/8	15.864 / 5/8	22.237 / 7/8	22.216	15 000	22 400	9 500	IRB 68-1

Note<sup>(\*)</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.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952361659
Inside diameter	15.875 mm
Inside diameter	5/8" inch
Outside diameter	22.225 mm
Outside diameter	7/8" inch
Thickness	12.7 mm
Thickness	1/2" inch
Weight	50 g
Packaging	1
Standard	No standard

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