

Drawn cup roller bearing TA7030-Z-IKO - TA7030-Z-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/ta7030-z-iko>

IKO
SHELL TYPE NEEDLE ROLLER BEARINGS



Shaft dia. mm	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
70	TA 7030 Z	220	—	—	—	—	—	—	—	—

Boundary dimensions mm		Standard reporting dimensions mm						Basic dynamic load rating C	Basic static load rating C ₀	Allowable rotational speed ^(*)	Assembled inner ring
F _w	D	C	t ₂ Max.	Shaft dia. H7 Max. Min.	Housing bore dia. H7 Max. Min.	N ₇ Max. Min.	N	N	rpm	IRT 6030	
70	82	30	3.4	70.000	69.981 82.022 81.987	— —	70 900	159 000	3 500	IRT 6030	

Note(*) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 80% 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	3663952357539
Inside diameter	70 mm
Inside diameter	2.756" inch
Outside diameter	82 mm
Outside diameter	3.228" inch
Thickness	30 mm
Thickness	1.181" inch
Packaging	1

contact@123bearing.com

(646) 712 9672

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