


## Drawn cup roller bearing TA7040-Z-IKO - TA7040-Z-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/drawn-cup/ta7040-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 7040 Z	290	—	—	—	—	—	—	—	—

Boundary dimensions mm		Standard reporting dimensions mm						Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(*)</sup>	Assembled inner ring		
F <sub>w</sub>	D	C	t <sub>2</sub> Max.	Shaft dia. h6 Max. Min.	Housing bore dia. H7 Max. Min.	N7 Max. Min.	N	N	rpm	IRT 6040			
70	82	40	3.4	70.000	69.981	82.022	81.987	—	—	92 000	222 000	3 500	IRT 6040

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	3663952357546
Inside diameter	70 mm
Outside diameter	82 mm
Thickness	40 mm
Packaging	1

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