


## Drawn cup roller bearing TAW5545-Z-IKO - TAW5545-Z-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/taw5545-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
55	TAW 5545 Z	250	—	—	—	—	—	—	—	—

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	D	Shaft dia. d <sub>1</sub>		Housing bore dia. D <sub>2</sub>		N <sub>1</sub> Min.	N <sub>2</sub> Min.	N	N	rpm	IRT 5045-1		
Max.	Min.	Max.	Min.	Max.	Min.								
55	67	45	3.4	55.000	54.981	67.018	66.988	—	—	79 900	172 000	5 500	IRT 5045-1

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	3663952357379
Inside diameter	55 mm
Inside diameter	2.165" inch
Outside diameter	67 mm
Outside diameter	2.638" inch
Thickness	45 mm
Thickness	1.772" inch
Packaging	1

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