

# Needle roller bearing NAXI4535-IKO - NAXI4535-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/naxi4535-iko>

**IKO**  
**COMBINED TYPE NEEDLE ROLLER BEARINGS**

Needle Roller Bearings with Thrust Ball Bearing **With Inner Ring**  
Needle Roller Bearings with Thrust Roller Bearing **With Inner Ring**

Shaft dia. mm	Identification number						d	D	D <sub>1</sub>
	Mass (Ref.) g	With dust cover	Mass (Ref.) g	Mass (Ref.) g	With dust cover	Mass (Ref.) g			
45	NAXI 4535	358	—	—	—	—	45	62	70

  

Boundary dimensions mm				Bore diameter mm	Basic dynamic load rating C	Basic static load rating C <sub>0</sub>		Allowable rotational speed <sup>(2)</sup> rpm	Assembled inner ring LRT 455025
D <sub>2</sub>	L	B	H			Radial	Radial		
71.5	35	25	14	10	42 200	28 800	83 400	60 100	4 500

Notes:  
(1) Minimum allowable value of chamfer dimension r.  
(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 70% of this value is allowable in the NAX series, and a maximum of 25% of this value is allowable in the NEX series.  
Remarks:  
1. The outer ring has an oil groove and an oil hole.  
2. Grease is not prepacked. Perform proper lubrication.

## PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952391007
Inside diameter	45 mm
Outside diameter	62 mm
Thickness	35 mm
Packaging	1

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