

Needle roller bearing NAXI5040-IKO - NAXI5040-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/naxi5040-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

Identification number									
Shaft dia. mm	Mass (Ref.) g	With dust cover	Mass (Ref.) g	Mass (Ref.) g	With dust cover	Mass (Ref.) g	d	D	D ₁
50	NAXI 5040	582	—	—	—	—	50	72	85

Boundary dimensions mm										Basic dynamic load rating C	Basic static load rating C ₀		Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring LRT 506025		
D ₂	L	B	H	I ₁	r ⁽¹⁾	r _{max}	r _{min}	d ₄	d ₅		Radial	Axial			Radial	Axial
86.5	40	25.5	17	12	1	1	60	60	75	59	47 500	41 400	103 000	89 700	4 000	LRT 506025

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	3663952391045
Inside diameter	50 mm
Outside diameter	72 mm
Thickness	40 mm
Packaging	1

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