

Needle roller bearing NBXI5040Z-IKO - NBXI5040Z-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/nbxi5040z-iko>

IKO
COMBINED TYPE NEEDLE ROLLER BEARINGS

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

Shaft dia. mm	Needle Roller Bearings with Thrust Ball Bearing		Needle Roller Bearings with Thrust Roller Bearing		Mass (Ref.) g	d	D	D ₁	
	Mass (Ref.) g	With dust cover	Mass (Ref.) g	With dust cover					
50	---	---	---	---	NBXI 5040Z	703	50	72	85

Boundary dimensions mm				Bore diameter mm	Basic dynamic load rating C	Basic static load rating C ₀		Allowable rotational speed ⁽¹⁾ rpm	Assembled inner ring							
D ₂	L	B	H			Radial	Axial			Radial	Axial					
86.5	40	25.5	17	12	1	1	60	80	82	59	47 500	64 600	103 000	224 000	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 NBX 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	3663952391076
Inside diameter	50 mm
Outside diameter	72 mm
Thickness	40 mm
Packaging	1

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