

# Naaldhulslager NBXI5040-IKO - NBXI5040-IKO

<https://www.123kogellager.be/kogellager-behuizing/naaldlager/naaldhulslager/nbxi5040-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>i</sub>
	Mass (Ref.) g	With dust cover	Mass (Ref.) g	Mass (Ref.) g	With dust cover	Mass (Ref.) g			
50	---	---	---	<b>NBXI 5040</b>	666	---	50	72	85

Boundary dimensions 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 506025		
D <sub>2</sub>	L	B	H	I <sub>1</sub>	r <sup>(1)</sup>	r <sub>max</sub>	r <sub>min</sub>	d <sub>4</sub>	d <sub>5</sub>		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	

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.

## PRODUCTKENMERKEN

Merk	IKO
N° Ean13	3663952391069
Binnendiameter	50 mm
Buitendiameter	72 mm
Dikte	40 mm
Verpakking	1

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