

Needle roller bearing NBXI4535-IKO - NBXI4535-IKO

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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 _i
	Mass (Ref.) g	With dust cover	Mass (Ref.) g	Mass (Ref.) g	With dust cover	Mass (Ref.) g			
45	---	---	---	NBXI 4535	366	---	45	62	70

Boundary dimensions mm			Lead-in chamfer mm	Basic dynamic load rating C	Basic static load rating C ₀		Allowable rotational speed ⁽¹⁾ rpm	Assembled inner ring LRT 455025							
D ₂	L	H			Radial	Radial			Axial						
71.5	35	25	14	10	0.6	0.3	50	67	49	42 200	43 300	83 400	148 000	5 000	LRT 455025

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: Z: 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	3663952391021
Inside diameter	45 mm
Inside diameter	1.772" inch
Outside diameter	62 mm
Outside diameter	2.441" inch
Thickness	35 mm
Thickness	1.378" inch
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE