

# Needle roller bearing NBXI1730-IKO - NBXI1730-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/nbxi1730-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			
17	---	---	---	<b>NBXI 1730</b>	108	---	17	30	35

  

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	
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
36	30	20.5	10	10.5	0.3	0.3	20	33	19	17 600	19 000	25 400	48 700	11 000	LRT 172020

Notes<sup>(1)</sup> Minimum allowable value of chamfer dimension r.  
<sup>(2)</sup> 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.  
 Remark 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	3663952390789
Inside diameter	17 mm
Outside diameter	30 mm
Thickness	30 mm
Packaging	1

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