

Needle roller bearing NAXI1223-IKO - NAXI1223-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/naxi1223-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 ₁
	12	NAXI 1223	Mass (Ref.) g	With dust cover	Mass (Ref.) g	With dust cover	Mass (Ref.) g	With dust cover	Mass (Ref.) g	With dust cover			
12	NAXI 1223	55.5	—	—	—	—	—	—	—	—	12	24	28

Boundary dimensions mm										Basic dynamic load rating C		Basic static load rating C ₀		Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring LRT 71016
D ₂	L	B	H	I ₁	r _{max}	r _{min}	d ₄	d ₅	d	Radial	Axial	Radial	Axial		
25	23	16	9	6.5	0.3	0.2	10	18	9	8 230	10 000	9 190	11 100	9 500	LRT 71016

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	3663952390680
Inside diameter	12 mm
Outside diameter	24 mm
Thickness	23 mm
Packaging	1

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