


Needle roller bearing NAS5010-UU-NR-IKO - NAS5010-UU-NR-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/nas5010-uu-nr-iko>

IKO
ROLLER BEARINGS
Roller Bearings for Sheaves



Shaft dia. mm	Identification number		Mass (Ref.) kg	Boundary dimensions mm						
	Sealed type	Shield type		d	D	D ₂	B	C	C ₁	S
50	NAS 5010UUNR		0.75	50	80	83.8	40	39	30	4.5

f	c	r _s mm ⁽¹⁾	J	Basic dynamic load rating C N	Static load rating C ₀ N	Allowable rotational speed ⁽²⁾ rpm
2	1.5	0.6	61	100 000	158 000	2 000

Notes⁽¹⁾ Minimum allowable value of chamfer dimension r.
⁽²⁾ Allowable rotational speed applies to grease lubrication. Considering that the axial load acts under practical operating conditions, up to 1/10 of this value is recommended for actual use.
Remarks: 1. The NAS and NAU series with a bore diameter, d, of 17 mm or less have no oil hole. In others, the outer ring has an oil groove and two oil holes.
2. The bearings with seals are provided with prepacked grease.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952386775
Inside diameter	50 mm
Outside diameter	80 mm
Thickness	40 mm
Packaging	1

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