


## Needle roller bearing NAS5036-UU-NR-IKO - NAS5036-UU-NR-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/nas5036-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 <sub>2</sub>	B	C	C <sub>1</sub>	S
180	NAS 5036UU	NR	30.0	180	280	294	136	135	110	12.5

f	c	r <sub>s</sub> mm <sup>(1)</sup>	J	Basic dynamic load rating C N	Static load rating C <sub>0</sub> N	Allowable rotational speed <sup>(2)</sup> rpm
5	3.5	1.5	217	1 070 000	2 140 000	550

Notes<sup>(1)</sup> Minimum allowable value of chamfer dimension r.  
<sup>(2)</sup> 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	3663952387147
Inside diameter	180 mm
Outside diameter	280 mm
Thickness	136 mm
Packaging	1

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