

## Roulement à aiguilles NAS5010-UU-NR-IKO - NAS5010-UU-NR-IKO

<https://www.123roulement.be/roulement-palier/roulement-aiguilles/aiguilles/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 <sub>2</sub> | B  | C  | C <sub>1</sub> | S   |
| 50            | NAS 5010UUNR          |             | 0.75           | 50                     | 80 | 83.8           | 40 | 39 | 30             | 4.5 |

  

| f | c   | r <sub>s</sub> mm <sup>(1)</sup> | J <sub>r</sub> | Basic dynamic load rating C <sub>0</sub> N | Basic static load rating C <sub>0</sub> N | Allowable rotational speed <sup>(2)</sup> rpm |
|---|-----|----------------------------------|----------------|--|---|---|
| 2 | 1.5 | 0.6                              | 61             | 100 000                                    | 158 000                                   | 2 000   |

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 NAW 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.

### CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | IKO           |
| N° Ean13        | 3663952386775 |
| Diam. intérieur | 50 mm         |
| Diam. extérieur | 80 mm         |
| Épaisseur       | 40 mm         |
| Conditionnement | 1             |

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