


# Nadellager

## NAS5012-ZZ-NR-IKO - NAS5012-ZZ-NR-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/nas5012-zz-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   |
| 60            |                       | NAS 5012ZZNR | 1.20           | 60                            | 95                                  | 99.8  | 46 | 45 | 34             | 5.5 |
| <i>f</i>      | <i>c</i>              | <i>r</i> mm  | <i>J</i>       | Basic dynamic load rating C N | Static load rating C <sub>0</sub> N | Allowable rotational speed <sup>(*)</sup> rpm |    |    |                |     |
| 2.5           | 2                     | 0.6          | 73             | 123 000                       | 208 000                             | 1 700   |    |    |                |     |

Notes<sup>(\*)</sup> Minimum allowable value of chamfer dimension *r*  
<sup>(\*)</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.

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | IKO           |
| N° Ean13         | 3663952386829 |
| Innendurchmesser | 60 mm         |
| Außendurchmesser | 95 mm         |
| Dicke            | 46 mm         |
| Verpackung       | 1             |

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