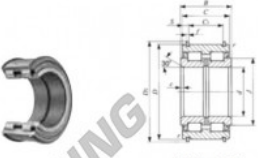


# Nadellager

## NAS5020-ZZ-NR-IKO - NAS5020-ZZ-NR-IKO

<https://www.123kugellager.de/kugellager-gehauselager/nadellager/radial/nas5020-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 |
| 100           |                       | NAS 5020ZZNR | 4.05           | 100                    | 150 | 155.4          | 67 | 66 | 54             | 6 |

| 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 |
|-----|-----|----------------------------------|-----|-------------------------------|-------------------------------------|---|
| 2.5 | 2.5 | 0.6                              | 118 | 318 000                       | 584 000                             | 1 000   |

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 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         | 3663952386980 |
| Innendurchmesser | 100 mm        |
| Außendurchmesser | 150 mm        |
| Dicke            | 67 mm         |
| Verpackung       | 1             |

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