

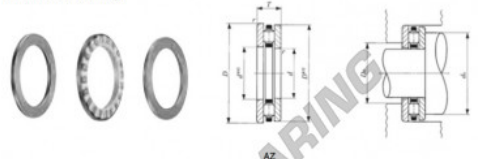
## Naalddaatslager AZ507822-IKO - AZ507822-IKO

<https://www.123kogellager.be/kogellager-behuizing/naaldlager/naalddaatslager/az507822-iko>

**IKO**

**THRUST BEARINGS**

Thrust Roller Bearings



| Shaft dia. mm | Identification number |               |                       |               |            |            |               |  |
|---------------|-----------------------|---------------|-----------------------|---------------|------------|------------|---------------|--|
|               | Thrust roller bearing | Mass (Ref.) g | Thrust roller bearing | Mass (Ref.) g | Inner ring | Outer ring | Mass (Ref.) g |  |
| 50            | AZ 507822             | 430           | AZK 507811            | 194           | WS 5078    | GS 5078    | 118           |  |

| Boundary dimensions mm |    |    |                |                |                |     |                                    |                |                | Standard mounting dimensions mm |                     | Basic dynamic load rating C | Basic static load rating C <sub>0</sub> | Allowable rotational speed <sup>(2)</sup> |
|------------------------|----|----|----------------|----------------|----------------|-----|------------------------------------|----------------|----------------|---------------------------------|---------------------|-----------------------------|---|---|
| d                      | D  | T  | d <sub>c</sub> | D <sub>c</sub> | D <sub>w</sub> | B   | r <sub>s,mini</sub> <sup>(1)</sup> | C <sub>1</sub> | C <sub>2</sub> | d <sub>s</sub> Min.             | D <sub>s</sub> Max. | N                           | N                                       | rpm                                       |
| 50                     | 78 | 22 | 50.05          | 77.5           | 11             | 5.5 | 1                                  | 55             | 74             | 73                              | 56                  | 84 300                      | 232 000                                 | 4 500                                     |

Notes: <sup>(1)</sup> Minimum allowable value of chamfer dimension r  
<sup>(2)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 25% of this value is allowable.

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | IKO           |
| N° Ean13       | 3616060465993 |
| Binnendiameter | 50 mm         |
| Buitendiameter | 78 mm         |
| Dikte          | 22 mm         |
| Gewicht        | 430 g         |
| Verpakking     | 1             |

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