

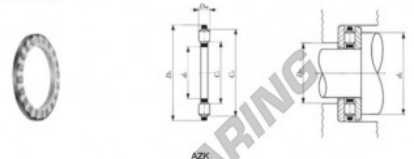
## Axial needle roller AZK8015010-IKO - AZK8015010-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/axial-needle/azk8015010-iko>

**IKO**

**THRUST BEARINGS**

Thrust Roller Bearings



| Shaft dia.<br>mm | Identification number |                  |                       |                  |                 |                 |                  |     |
|------------------|-----------------------|------------------|-----------------------|------------------|-----------------|-----------------|------------------|-----|
|                  | Thrust roller bearing | Mass (Ref.)<br>g | Thrust roller bearing | Mass (Ref.)<br>g | Inner ring      | Outer ring      | Mass (Ref.)<br>g |     |
| 80               | <b>AZ 8015026</b>     | 2 500            | <b>AZK 8015010</b>    | 920              | <b>WS 80150</b> | <b>GS 80150</b> |                  | 790 |

| Boundary dimensions<br>mm |     |    |                |                |                |   |                    |                |                | Standard mounting<br>dimensions mm | Basic dynamic<br>load rating<br>C | Basic static<br>load rating<br>C <sub>0</sub> | Allowable<br>rotational<br>speed <sup>(2)</sup> |       |
|---------------------------|-----|----|----------------|----------------|----------------|---|--------------------|----------------|----------------|------------------------------------|-----------------------------------|---|---|-------|
| d                         | D   | T  | d <sub>c</sub> | D <sub>c</sub> | D <sub>w</sub> | B | r <sub>s</sub> (1) | C <sub>1</sub> | C <sub>2</sub> | d <sub>s</sub><br>Min.             | D <sub>s</sub><br>Max.            | N   | N   | rpm   |
| 80                        | 150 | 26 | 80.05          | 149.5          | 10             | 8 | 1.5                | 99             | 139            | 139                                | 100                               | 180 000                                       | 792 000   | 2 500 |

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

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | IKO           |
| N° Ean13         | 3616060466105 |
| Inside diameter  | 80 mm         |
| Outside diameter | 150 mm        |
| Thickness        | 10 mm         |
| Weight           | 920 g         |
| Packaging        | 1             |

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