

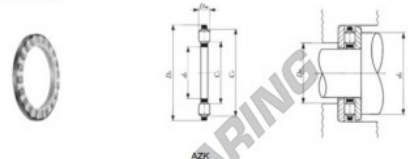
Axial needle roller AZK8011511-IKO - AZK8011511-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/axial-needle/azk8011511-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 | |
| 80 | AZ 8011528 | 1 060 | AZK 8011511 | 370 | WS 80115 | GS 80115 | | 345 |

| Boundary dimensions mm | | | | | | | | | | Standard mounting dimensions mm | Basic dynamic load rating C | Basic static load rating C ₀ | Allowable rotational speed ⁽²⁾ | |
|---------------------------|-----|----|----------------|----------------|----------------|-----|--------------------|----------------|----------------|------------------------------------|-----------------------------------|---|---|-------|
| d | D | T | d _c | D _c | D _w | B | r _s (1) | C ₁ | C ₂ | d _s Min. | D _s Max. | N | N | rpm |
| 80 | 115 | 28 | 80.05 | 114.5 | 11 | 8.5 | 1 | 88 | 110 | 109 | 88 | 122 000 | 427 000 | 3 000 |

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 | 3616060466099 |
| Inside diameter | 80 mm |
| Outside diameter | 115 mm |
| Thickness | 11 mm |
| Weight | 370 g |
| Packaging | 1 |

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE