

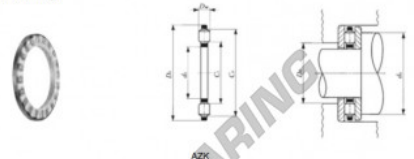
Axial needle roller AZK9016010-IKO - AZK9016010-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/axial-needle/azk9016010-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 | |
| 90 | AZ 9016026 | 2 710 | AZK 9016010 | 1 000 | WS 90160 | GS 90160 | 855 | |

| Boundary dimensions mm | | | | | | | | | | Standard mounting dimension 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 |
| 90 | 160 | 26 | 90.05 | 159.5 | 10 | 8 | 1.5 | 109 | 149 | 149 | 110 | 189 000 | 871 000 | 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 | 3616060466143 |
| Inside diameter | 90 mm |
| Outside diameter | 160 mm |
| Thickness | 10 mm |
| Weight | 1000 g |
| Packaging | 1 |

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