


## Needle roller bearing RNA4911-U-IKO - RNA4911-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/rna4911-u-iko>

**IKO**  
**MACHINED TYPE NEEDLE ROLLER BEARINGS**  
With Seal, Without Inner Ring



| Shaft dia.<br>mm                                      | Identification number                    |   |   |               | Mass<br>(Ref.)<br>g | Boundary dimensions<br>mm |     |     |           |
|---|--|---|---|---------------|---------------------|---------------------------|-----|-----|-----------|
|   | With two seals                           | With one seal                             | With two seals                                      | With one seal |                     | $F_w$                     | $D$ | $C$ | $r_a$ (1) |
| <b>63</b>   | ---                                      | <b>RNA 4911 U</b>                         | ---   | ---           | 265                 | 63                        | 80  | 25  | 1.5       |
| Standard rounding<br>dimension<br>$D_s$<br>Max.<br>mm |  |   |   |               |                     |                           |     |     |           |
|   | Basic dynamic<br>load rating<br>$C$<br>N | Basic static<br>load rating<br>$C_0$<br>N | Allowable<br>rotational speed<br>(reference)<br>rpm |               |                     |                           |     |     |           |
| 75  | 52 200                                   | 85 700                                    | 3 000   |               |                     |                           |     |     |           |

Notes: (1) Minimum allowable value of chamfer dimension  $r$ .  
(2) Allowable rotational speed applies to grease lubrication.  
Remarks: 1. The outer ring has an oil groove and an oil hole.  
2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | IKO           |
| N° Ean13         | 3663952379425 |
| Inside diameter  | 63 mm         |
| Outside diameter | 80 mm         |
| Thickness        | 25 mm         |
| Packaging        | 1             |

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