

## Needle roller bearing RNA6905-U-IKO - RNA6905-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/rna6905-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) |     |
| 30  | ---                   | ---           | ---            | ---           | <b>RNA 6905U</b>    | 111                       | 30  | 42  | 30        | 0.3 |
| Standard rounding<br>dimension<br>$D_s$<br>Max.<br>mm | N                     | N             | N              | rpm           |                     |                           |     |     |           |     |
| 40  | 39 200                | 58 700        | 6 500          |               |                     |                           |     |     |           |     |

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         | 3663952379036 |
| Inside diameter  | 30 mm         |
| Inside diameter  | 1.181" inch   |
| Outside diameter | 42 mm         |
| Outside diameter | 1.654" inch   |
| Thickness        | 30 mm         |
| Thickness        | 1.181" inch   |
| Packaging        | 1             |

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