


## Needle roller bearing RNA4976-IKO - RNA4976-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/rna4976-iko>

**IKO**  
**MACHINED TYPE NEEDLE ROLLER**  
Without Inner Ring



| Shaft dia.<br>mm | Identification number |        |        |     |    |     | Mass<br>(Ref.)<br>g |
|------------------|-----------------------|--------|--------|-----|----|-----|---------------------|
|                  | RNA 49                | RNA 69 | RNA 48 | TAF | TR | GTR |                     |
| 430              | <b>RNA 4976</b>       | —      | —      | —   | —  | —   | 56 400              |

| Boundary dimensions |     |     |                             | Standard roller diameter<br>$D_s$<br>Max. mm | Basic dynamic load rating<br>$C$<br>N | Basic static load rating<br>$C_0$<br>N | Allowable rotational speed <sup>(1)</sup><br>rpm |
|---------------------|-----|-----|-----------------------------|--|---------------------------------------|--|--|
| $F_w$               | $D$ | $C$ | $r_{s \min}$ <sup>(1)</sup> |  |                                       |  |  |
| 430                 | 520 | 140 | 4                           | 504  | 1 540 000                             | 4 030 000                              | 500  |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | IKO           |
| N° Ean13         | 3663952369877 |
| Inside diameter  | 430 mm        |
| Inside diameter  | 16.929" inch  |
| Outside diameter | 520 mm        |
| Outside diameter | 20.472" inch  |
| Thickness        | 140 mm        |
| Thickness        | 5.512" inch   |
| Packaging        | 1             |

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