


## Gusci a rullini YB1412-IKO - YB1412-IKO

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rullini/gusci-rullini/yb1412-iko>

**IKO**  
**SHELL TYPE NEEDLE ROLLER BEARINGS**  
Inch Series



| Shaft dia.<br>mm<br>(inch)   | Identification number |                     |                                 | Standard                | Mass<br>(Ref.)<br>g | Closed end                        | Mass<br>(Ref.)<br>g                           | Standard  | Mass<br>(Ref.)<br>g     | Closed end | Mass<br>(Ref.)<br>g | Grease retained | Mass<br>(Ref.)<br>g |
|------------------------------|-----------------------|---------------------|---------------------------------|-------------------------|---------------------|-----------------------------------|---|---|-------------------------|------------|---------------------|-----------------|---------------------|
|                              | Standard              | Mass<br>(Ref.)<br>g | Closed end                      |                         |                     |                                   |   |   |                         |            |                     |                 |                     |
| 22.225<br>( $\frac{7}{8}$ )  | —                     | —                   | —                               | —                       | —                   | —                                 | —   | —   | —                       | —          | —                   | YB 1412         | 31                  |
| Boundary dimensions mm(inch) |                       |                     | Standard mounting dimensions mm |                         |                     | Basic dynamic<br>load rating<br>C | Basic static<br>load rating<br>C <sub>0</sub> | Allowable<br>rotational<br>speed <sup>(1)</sup> | Assembled<br>inner ring |            |                     |                 |                     |
| F <sub>w</sub>               | D                     | C                   | Shaft dia.<br>h6                | Housing bore dia.<br>J7 | Max.                |                                   |   |   |                         | Min.       | N                   | N               | rpm                 |
| 22.225                       | 28.575                | 19.05               | 22.225                          | 22.212                  | 28.587              | 28.566                            | 26 300  | 50 700  | 7 000                   | IRB 1012   |                     |                 |                     |

Note<sup>(1)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remark Shell Type Grease Retained Full Complement Needle Roller Bearings are provided with prepacked grease. Standard type and closed end type bearings are not provided with prepacked grease, so perform proper lubrication when using these types of bearings.

## CARATTERISTICHE DEL PRODOTTO

|                  |               |
|------------------|---------------|
| Marchio          | IKO           |
| N° Ean13         | 3616060457448 |
| Diametro interno | 22.225 mm     |
| Diametro esterno | 28.587 mm     |
| Spessore         | 19.05 mm      |
| Peso             | 31 g          |
| Imballaggio      | 1             |

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