


## Needle roller bearing GBR182620-U-IKO - GBR182620-U-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/gbr182620-u-iko>

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



| Shaft dia.<br>mm<br>(inch)      | Identification number |                                 | Mass<br>(Ref.)<br>g              | Boundary dimensions mm(inch)              |                |                |
|---------------------------------|-----------------------|---------------------------------|----------------------------------|---|----------------|----------------|
|                                 | With two seals        | With one seal                   |                                  | $F_w$                                     | $D$            | $C$            |
| <b>28.575</b><br>(1.125)        | <b>GBR 182620 UU</b>  |                                 | 139                              | 28.575 (1.125)                            | 41.275 (1.625) | 31.750 (1.250) |
| Standard mounting dimensions mm |                       | Seal dynamic load rating<br>$C$ | Ball static load rating<br>$C_0$ | Allowable rotational speed <sup>(*)</sup> |                |                |
| $D_A$<br>Max.                   | $r$ as max            | N                               | N                                | rpm                                       |                |                |
| 36.3                            | 0.6                   | 43 900                          | 75 300                           | 3 000                                     |                |                |

Notes: (\*) Minimum allowable value of diameter dimension  $r$   
(\*\*) Allowable rotational speed applies to grease lubrication.  
Remark: 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         | 3663952382937 |
| Inside diameter  | 28.575 mm     |
| Outside diameter | 41.275 mm     |
| Thickness        | 31.75 mm      |
| Packaging        | 1             |

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