

# Nadellager BRI284828-U-IKO - BRI284828-U-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/bri284828-u-iko>

**IKO**  
**MACHINED TYPE NEEDLE ROLLER BEARINGS**  
With Seal, With 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       |                                | d  | D  | C                    | B      |                      |
| <b>44.450</b><br>(1 3/4)   |                                   | <b>BRI 284828 U</b> | 904                            | 44.450 (1 3/4)                             | 76.200 (3 )                                      | 44.450 (1 3/4)       | 44.700 |                      |
| F <sub>w</sub>             | Standard mounting dimensions (mm) |                     | Basic dynamic load rating<br>C | Basic static load rating<br>C <sub>0</sub> | Allowable rotational speed <sup>(2)</sup><br>rpm | Assembled inner ring |        |                      |
|                            | Min.                              | Max.                |                                |  |  | Min.                 | Max.   |                      |
| 57.150 (2 1/4)             | 52.5                              | 55                  | 69.0                           | 1.5  | 90 300   | 158 000              | 3 500  | <b>LRBZ 283628 B</b> |

Notes: (1) Minimum allowable value of chamfer dimension r.  
(2) 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.

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | IKO           |
| N° Ean13         | 3663952382715 |
| Innendurchmesser | 44.45 mm      |
| Außendurchmesser | 76.2 mm       |
| Dicke            | 44.45 mm      |
| Verpackung       | 1             |

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