


## Needle roller bearing GBRI446828-IKO - GBRI446828-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri446828-iko>

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



Shaft dia. mm (inch)	Identification number	Mass (Ref.) g	Boundary dimensions mm(inch)				
			<i>d</i>	<i>D</i>	<i>C</i>	<i>B</i>	<i>F<sub>w</sub></i>
<b>69.850</b> (2 3/4)	<b>GBRI 446828</b>	1 630	69.850 (2 3/4)	107.950 (4 1/4)	44.450 (1 3/4)	44.700	82.550 (3 1/4)

Standard mounting dimensions mm		Basic dynamic load rating <i>C</i> N	Limiting load rating <i>C<sub>0</sub></i> N	Allowable rotational speed (1) rpm	Assembled inner ring
<i>d<sub>a</sub></i> Min.	<i>D<sub>a</sub></i> Max.				
77	79	193 000	396 000	1 800	<b>LRBZ 445228</b>

Notes: (1) Maximum permissible corner radius of the housing.  
(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remarks: 1. The outer ring has an oil groove and an oil hole.  
2. No grease is preapplied. Perform proper lubrication.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377957
Inside diameter	69.85 mm
Outside diameter	107.95 mm
Thickness	44.45 mm
Packaging	1

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