


## Needle roller bearing GBR445628-IKO - GBR445628-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr445628-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)			Standard mounting dimensions mm <sup>(1)</sup>	
			F <sub>e</sub>	D	C	D <sub>s</sub> Max.	r <sub>as</sub> max
<b>69.850</b> (2 3/4)	<b>GBR 445628</b>	690	69.850 (3 1/2)	88.900 (3 1/2)	44.450 (1 3/4)	82	1.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>					
N	N	rpm					
147 000	336 000	2 000					

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 pre-packed. Perform proper lubrication.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377605
Inside diameter	69.85 mm
Outside diameter	88.9 mm
Thickness	44.45 mm
Packaging	1

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