


## Needle roller bearing GBR486024-IKO - GBR486024-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr486024-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 max</sub>
<b>76.200</b> (3)	<b>GBR 486024</b>	630	76.200 <sup>(3)</sup>	95.250 <sup>(1)(2)</sup>	38.100 <sup>(1)(2)</sup>	88	1.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(4)</sup>					
N	N	rpm					
131 000	298 000	2 000					

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

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377612
Inside diameter	76.2 mm
Outside diameter	95.25 mm
Thickness	38.1 mm
Packaging	1

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