


## Needle roller bearing GBR202816-IKO - GBR202816-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbr202816-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	D	C	D <sub>s</sub> Max.	r <sub>as max</sub>
<b>31.750</b> (1 1/4)	<b>GBR 202816</b>	128	31.750(1 1/4)	44.450(1 3/4)	25.400(1)	39.6	0.6
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>					
N	N	rpm					
46 600	83 900	4 500					

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-applied. Perform proper lubrication.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377766
Inside diameter	31.75 mm
Outside diameter	44.45 mm
Thickness	25.4 mm
Weight	133 g
Packaging	1
Standard	No standard

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE