


## Needle roller bearing GBRI122416-IKO - GBRI122416-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbri122416-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)				
			d	D	C	B	F <sub>w</sub>
<b>19.050</b> (3/4)	<b>GBRI 122416</b>	150	19.050 <sub>0</sub> <sup>+0.005</sup>	38.100 <sub>0</sub> <sup>+0.005</sup>	25.400 <sub>0</sub> <sup>+0.005</sup>	25.650	25.400 <sub>0</sub> <sup>+0.005</sup>

Standard mounting dimensions mm		Ball diam. mm C	Ball diam. mm C <sub>0</sub>	Allowable rotational speed (°) rpm	Assembled inner ring LRBZ 121616
d <sub>a</sub> Min.	d <sub>a</sub> Max.				
24	24.4	33.3	0.6	41 400	67 100

Notes: (°) Maximum permissible corner radius of the housing.  
(°) 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	3663952377421
Inside diameter	19.05 mm
Outside diameter	38.1 mm
Thickness	25.65 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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