

Needle roller bearing GBRI122416-U-IKO - GBRI122416-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/gbri122416-u-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring, Inch Series

Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)					
	With two seals	With one seal		d	D	C			
19.050 ($\frac{3}{4}$)	GBRI 122416 U		143	19.050 ($\frac{7}{8}$)	38.100 (1 $\frac{1}{2}$)	25.400 (1)			
Standstill mounting dimensions - mm		Basic dynamic load rating C N	Basic static load rating C ₀ N	Allowable rotational speed ⁽²⁾ rpm	Assembled inner ring				
B	F _w					Min.	Max.	r _{as max} ⁽¹⁾	
25.650	25.400 (1)	24	24.4	33.3	0.6	31 000	46 100	3 000	LRBZ 121616

Notes: (1) Minimum allowable value of chamfer dimension r.
(2) Allowable rotational speed applies to grease lubrication.
Remark: This roller ring has an oil groove and an oil hole.
2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952383330
Inside diameter	19.05 mm
Outside diameter	38.1 mm
Thickness	25.4 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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