


Needle roller bearing GBR1284824-IKO - GBR1284824-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/gbr1284824-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)				
			<i>d</i>	<i>D</i>	<i>C</i>	<i>B</i>	<i>F_w</i>
44.450 (1 1/2)	GBR1 284824	790	44.450 (1 1/2)	76.200 (3)	38.100 (1 1/2)	38.350	57.150 (2 1/4)
Standard mounting dimensions mm		Basic dynamic load (kg) <i>C</i>	Limiting static load (kg) <i>C₀</i>	Allowable rotational speed (°) rpm	Assembled inner ring		
<i>d_a</i>	<i>D_a</i>				<i>r_{as max}</i> (°)		
Min.	Max.	N	N				
52.5	55	113 000	224 000	2 500	LRBZ 283624		

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: 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	3663952377872
Inside diameter	44.45 mm
Outside diameter	76.2 mm
Thickness	38.1 mm
Weight	514 g
Packaging	1

contact@123bearing.com

(646) 712 9672

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