


## Roulement à aiguilles GBRI527632-IKO - GBRI527632-IKO

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**IKO**  
**MACHINED TYPE NEEDLE ROLLER BEARINGS**  
Without Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number	Mass (Ref.) g	Boundary dimensions mm(inch)				
			$d$	$D$	$C$	$B$	$F_w$
<b>82.550</b> (3 1/4)	<b>GBRI 527632</b>	2 110	82.550 (3 1/4)	120.650 (4 3/4)	50.800 (2)	51.050	95.250 (3 3/4)
Standard mounting dimensions mm		Sub-dynamic load rating C <sub>10</sub>	Basic load rating C <sub>0</sub>	Allowable rotational speed (1) rpm	Assembled inner ring		
$d_a$ Min.	$D_a$ Max.				$r_{as}$ Min.	$r_{is}$ Max.	
91	93	112.6	1.5	228 000	522 000	1 600	<b>LRBZ 526032</b>

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-packed. Perform proper lubrication.

### CARACTÉRISTIQUES PRODUIT

Marque	IKO
N° Ean13	3663952377988
Diam. intérieur	82.55 mm
Diam. intérieur	3 1/4" inch
Diam. extérieur	120.65 mm
Diam. extérieur	4 3/4" inch
Epaisseur	50.8 mm
Epaisseur	2" inch
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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