

## Roulement à aiguilles GBRI446832-IKO - GBRI446832-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>69.850</b> (2 3/4)	<b>GBRI 446832</b>	1 840	69.850 (2 3/4)	107.950 (4 1/4)	50.800 (2 )	51.050	82.550 (3 1/2)
Standard mounting dimensions mm		Sub-dynamic load rating $C_1$ N	Basic load rating $C_0$ N	Allowable rotational speed (1) rpm	Assembled inner ring		
$d_a$ Min.	$d_a$ Max.				$r_{as\ max}$ (2)		
77	79	99.9	1.5	214 000	452 000	1 800	<b>LRBZ 445232</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	3663952377964
Diam. intérieur	69.85 mm
Diam. intérieur	2 3/4" inch
Diam. extérieur	107.95 mm
Diam. extérieur	4 1/4" inch
Epaisseur	50.8 mm
Epaisseur	2" inch
Conditionnement	1

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