


Needle roller bearing GBR1284828-IKO - GBR1284828-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbri284828-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 284828	925	44.450 (1) 0	76.200 (3) 0	44.450 (1) 0	44.700	57.150 (2) 0
Standard mounting dimensions mm		Basic dynamic load (kN) <i>C₀</i>	Limiting static load rating <i>C₀</i> N	Allowable rotational speed (r) rpm	Assembled inner ring		
<i>d_a</i> Min.	<i>D_a</i> Max.				<i>r_{as max}</i> (°)		
52.5	55	69.2	1.5	133 000	276 000	2 500	LRBZ 283628

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-applied. Perform proper lubrication.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377889
Inside diameter	44.45 mm
Outside diameter	76.2 mm
Thickness	44.45 mm
Packaging	1

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