


Needle roller bearing GBR1284828-IKO - GBR1284828-IKO

<https://www.123bearing.eu/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 3/4)	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 rating <i>C</i> N	Static load rating <i>C₀</i> N	Allowable rotational speed (1) rpm	Assembled inner ring LRBZ 283628
<i>d_a</i>	<i>D_a</i>	<i>r_a</i> max (1)	<i>r_{as}</i> max				
Min. 52.5	Max. 55	Max. 69.2	1.5	133 000	276 000	2 500	

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 preapplied. 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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