


Needle roller bearing BRI446828-UU-IKO - BRI446828-UU-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/bri446828-uu-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)				
	With two seals	With one seal		d	D	C	B	
69.850 (2 3/4)	BRI 446828 UU		1 421	69.850 (2 3/4)	107.950 (4 1/4)	44.450 (1 3/4)	44.700	
F_w	Standard mounting dimensions (mm)		Basic dynamic load rating C N	Basic static load rating C ₀ N	Allowable rotational speed ^(*) rpm	Assembled inner ring		
	Min. d_s	Max. D_s Max. r as max. ^(*)						
82 550 (3 1/4)	77	79 99.7	109 000	227 000	2 500	LRBZ 445228 B		

Notes: (*) Minimum allowable value of chamfer dimension r.
(**) Allowable rotational speed applies to grease lubrication.
Remark: The outer ring has an oil groove and an oil hole.
2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952382784
Inside diameter	69.85 mm
Outside diameter	107.95 mm
Thickness	44.45 mm
Packaging	1

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