

Needle roller bearing BRI446828-U-IKO - BRI446828-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/bri446828-u-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 U	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.	Max.				Min.	Max.
82.550 (3 1/4)	77	79	109 000	227 000	2 500	LRBZ 445228 B	

Notes: (*) Minimum allowable value of diameter 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	3663952382791
Inside diameter	69.85 mm
Inside diameter	2 3/4" inch
Outside diameter	107.95 mm
Outside diameter	4 1/4" inch
Thickness	44.45 mm
Thickness	1 3/4" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

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