

Needle roller bearing BRI142620-U-IKO - BRI142620-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/bri142620-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	
22.225 ($\frac{7}{8}$)		BRI 142620 U	177	22.225 ($\frac{7}{8}$)	41.275 (1 $\frac{3}{4}$)	31.750 (1 $\frac{1}{4}$)	32.000	
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 LRBZ 141820 B	
	Min.	Max.	Max. as max. ^(*)					
28.575 (1 $\frac{1}{4}$)	27	27.5	36.0	0.6	34 900	49 900	7 000	

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	3663952382555
Inside diameter	22.225 mm
Outside diameter	41.275 mm
Thickness	31.75 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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