


# Nadellager BR526828-U-IKO - BR526828-U-IKO

<https://www.123kugellager.at/kugellager-gehauselager/nadellager/radial/br526828-u-iko>

**IKO**  
**MACHINED TYPE NEEDLE ROLLER BEARINGS**  
With Seal, Without Inner Ring, Inch Series



Shaft dia. mm (inch)	Identification number		Mass (Ref.) g	Boundary dimensions mm(inch)		
	With two seals	With one seal		$F_w$	$D$	$C$
<b>82.550</b> (3 1/4)		<b>BR 526828 U</b>	891	82.550 (3 1/4)	107.950 (4 1/4)	44.450 (1 3/4)
Standard mounting dimensions mm		Basic dynamic load rating $C$	Basic static load rating $C_0$	Allowable rotational speed <sup>(*)</sup>		
$D_4$ Max.	$r_{as}$ max	N	N	rpm		
99.7	2.0	109 000	227 000	2 500		

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.

## PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952382418
Innendurchmesser	82.55 mm
Außendurchmesser	107.95 mm
Dicke	44.45 mm
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

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