


## Nadellager GBR526828-IKO - GBR526828-IKO

<https://www.123kugellager.de/kugellager-gehauselager/nadellager/radial/gbr526828-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)			Standard mounting dimensions mm <sup>(1)</sup>	
			F <sub>d</sub>	D	C	D <sub>s</sub> Max.	r <sub>as</sub> max
<b>82.550</b> (3 1/4)	<b>GBR 526828</b>	1 100	82.550 (3 1/4)	107.950 (4 1/4)	44.450 (1 3/4)	99.9	1.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>					
N	N	rpm					
193 000	396 000	1 800					

Notes:<sup>(1)</sup> Maximum permissible corner radius of the housing.  
<sup>(2)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remarks:  
2. The outer ring has an oil groove and an oil hole.  
No grease is pre-applied. Perform proper lubrication.

### PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377636
Innendurchmesser	82.55 mm
Außendurchmesser	107.95 mm
Dicke	44.45 mm
Verpackung	1

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