


## Nadellager GBRI183016-IKO - GBRI183016-IKO

<https://www.123kugellager.ch/kugellager-gehauselager/nadellager/radial/gbri183016-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)				
			<i>d</i>	<i>D</i>	<i>C</i>	<i>B</i>	<i>F<sub>w</sub></i>
<b>28.575</b> (1 1/8)	<b>GBRI 183016</b>	200	28.575 (1) 1/8	47.625 (1) 7/8	25.400 (1) 1	25.650	34.925 (1) 1 1/8
Standard mounting dimensions mm		Basic dynamic load rating <i>C</i> N	Static load rating <i>C<sub>0</sub></i> N	Allowable rotational speed (1) rpm	Assembled inner ring		
<i>d<sub>a</sub></i> Min. Max.	<i>D<sub>a</sub></i> Max.				<i>r<sub>as max</sub></i> (1)		
33.5 33.9	42.8	49 500	91 800	4 500	<b>LRBZ 182216</b>		

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

### PRODUKTMERKMALE

Marke	IKO
N° Ean13	3663952377452
Innendurchmesser	28.575 mm
Innendurchmesser	1 1/8" inch
Außendurchmesser	47.625 mm
Außendurchmesser	1 7/8" inch
Dicke	25.65 mm
Dicke	1.01" inch
Verpackung	1

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