


## Cuscinetti a rullini GBRI82012-IKO - GBRI82012-IKO

<https://www.123cuscinetti.it/cuscinetti-supporti/cuscinetti-rullini/rullini/gbri82012-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)				
			d	D	C	B	F <sub>w</sub>
<b>12.700</b> (.50)	<b>GBRI 82012</b>	86.5	12.700 <sup>(1)</sup> <sub>(.50)</sub>	31.750 <sup>(1)</sup> <sub>(1.25)</sub>	19.050 <sup>(1)</sup> <sub>(.75)</sub>	19.300	19.050 <sup>(1)</sup> <sub>(.75)</sub>
Standard mounting dimensions mm		Ball diam. mm C	Basic load rating N C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup> rpm	Assembled inner ring		
d <sub>s</sub> Min.	d <sub>s</sub> Max.				D <sub>s</sub> Max.	r <sub>as</sub> max. ( <sup>1</sup> )	
17.5	18	27	0.6	26 400	34 500	8 000	<b>LRBZ 81212</b>

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: 1. The outer ring has an oil groove and an oil hole.  
2. No grease is pre-applied. Perform proper lubrication.

## CARATTERISTICHE DEL PRODOTTO

Marchio	IKO
N° Ean13	3663952377384
Diametro interno	12.7 mm
Diametro esterno	31.75 mm
Spessore	19.05 mm
Imballaggio	1

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