


Needle roller bearing GBRI203316-IKO - GBRI203316-IKO

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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 _w
31.750 (1 1/4)	GBRI 203316	235	31.750 (1) 0	52.388 (2) 0	25.400 (1) 0	25.650	38.100 (1) 0

Standard mounting dimensions mm				Ball diam. mm C	Basic load rating N C ₀	Allowable rotational speed (°) rpm	Assembled inner ring LRBZ 202416
d _s Min.	d _s Max.	D _s Max.	r _{as max} (°)				
37	37.1	47.3	0.6	54 200	97 700	4 000	

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-applied. Perform proper lubrication.

PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952377469
Inside diameter	31.75 mm
Outside diameter	52.388 mm
Thickness	25.65 mm
Packaging	1

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