


Needle roller bearing GBR182616-IKO - GBR182616-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)			Standard mounting dimensions mm (⁽¹⁾)	
			F_w	D	C	D_s Max.	$r_{as\ max}$
28.575 (1 1/8)	GBR 182616	117	28.575(⁽¹⁾ / ₂)	41.275(1 1/2)	25.400(1)	36.3	0.6
Basic dynamic load rating C N	Basic static load rating C_0 N	Allowable rotational speed ⁽²⁾ rpm					
43 900	75 300	5 500					

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	3663952377759
Inside diameter	28.575 mm
Inside diameter	1 1/8" inch
Outside diameter	41.275 mm
Outside diameter	1 5/8" inch
Thickness	25.4 mm
Thickness	1" inch
Packaging	1

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