

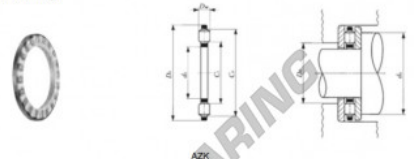
## Axial needle roller AZK14018012-IKO - AZK14018012-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/axial-needle/azk14018012-iko>

**IKO**

**THRUST BEARINGS**

Thrust Roller Bearings



Shaft dia. mm	Identification number						
	Thrust roller bearing	Mass (Ref.) g	Thrust roller bearing	Mass (Ref.) g	Inner ring	Outer ring	Mass (Ref.) g
140	AZ 14018031	2 410	AZK 14018012	920	WS 140180	GS 140180	745

Boundary dimensions mm										Standard mounting dimensions mm		Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>
d	D	T	d <sub>c</sub>	D <sub>c</sub>	D <sub>w</sub>	B	r <sub>s</sub> (1)	C <sub>1</sub>	C <sub>2</sub>	d <sub>s</sub> Min.	D <sub>s</sub> Max.	N	N	rpm
140	180	31	140.1	179.5	12	9.5	1	150	174	173	150	184 000	798 000	1 900

Notes: (1) Minimum allowable value of chamfer dimension r.  
(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 25% of this value is allowable.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3616060466686
Inside diameter	140 mm
Outside diameter	180 mm
Thickness	12 mm
Weight	920 g
Packaging	1

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE