

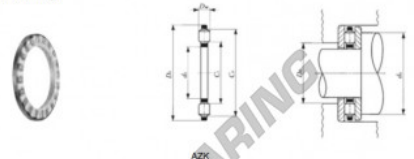
## Axial needle roller AZK12017518-IKO - AZK12017518-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/axial-needle/azk12017518-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	
120	AZ 12017542	4 020	AZK 12017518	1 640	WS 120175	GS 120175	1 190	

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
120	175	42	120.1	174.5	18	12	1.1	132	168	167	133	313 000	1 160 000	2 000

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	3616060466228
Inside diameter	120 mm
Outside diameter	175 mm
Thickness	18 mm
Weight	1640 g
Packaging	1

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