

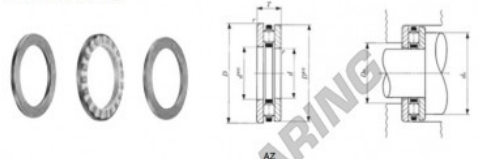
## Axial needle roller AZ507822-IKO - AZ507822-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/axial-needle/az507822-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	
50	<b>AZ 507822</b>	430	<b>AZK 507811</b>	194	<b>WS 5078</b>	<b>GS 5078</b>	118	

Boundary dimensions mm										Standard mounting dimensions mm		Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(*)</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
50	78	22	50.05	77.5	11	5.5	1	55	74	73	56	84 300	232 000	4 500

Notes: (\*) Minimum allowable value of chamfer dimension r  
(1) 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	3616060465993
Inside diameter	50 mm
Outside diameter	78 mm
Thickness	22 mm
Weight	430 g
Packaging	1

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

(646) 712 9672

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