


## Thrust washer WS1831-IKO - WS1831-IKO

<https://www.123bearing.eu/accessories/washer/thrust-washer/ws1831-iko>

**IKO**  
**THRUST BEARINGS**  
Thrust Needle Roller Bearings



Shaft dia. mm	Identification number						
	Thrust needle roller bearing	Mass (Ref.) g	Thrust washer	Mass (Ref.) g	Inner ring	Outer ring	Mass (Ref.) g
18	NTB 1831	4.7	AS 1831	3.9	WS 1831	GS 1831	10.7

Boundary dimensions mm								Basic dynamic load rating C N	Basic static load rating C <sub>0</sub> N	Allowable rotational speed <sup>(2)</sup> rpm
d	D	D <sub>w</sub>	s	B	r <sub>s</sub> max <sup>(1)</sup>	C <sub>i</sub>	C <sub>o</sub>			
18	31	2	1	2.75	0.3	21	29	9 550	34 400	10 000

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	3663952298900
Inside diameter	18 mm
Outside diameter	31 mm
Thickness	2.75 mm
Material	STEEL
Weight	10 g
Packaging	1

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