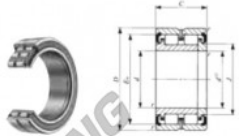


# Needle roller bearing TRU8511850-UU-IKO - TRU8511850-UU-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/needle/tru8511850-uu-iko>

**IKO**  
**ROLLER BEARINGS**  
Caged Roller Bearings [With Seal]  
Full Complement Roller Bearings [With Seal]



Shaft dis. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					
	Full complement type	Caged type		d	D	C	r <sup>(1)</sup> min	J	
85	—	—	TRU 8511850UU	1 530	85	118	50	1	94.5
<i>E<sub>w</sub></i>	Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup> rpm						
107.5	N	N	2 000						

Notes: (1) Minimum allowable value of chamfer dimension r.  
(2) Allowable rotational speed applies to grease lubrication. Considering that the axial load acts under practical operating conditions, up to 1/10 of this value is recommended for actual use.  
Remarks: 1. The NAG and NAU series with a bore diameter, d, of 17 mm or less have no oil hole. In others, the outer ring has an oil groove and two oil holes.  
2. The bearings with seals are provided with prepacked grease.

## PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952386508
Inside diameter	85 mm
Outside diameter	118 mm
Thickness	50 mm
Packaging	1

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