

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

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

**IKO**  
**ROLLER BEARINGS**  
Caged Roller Bearings  
Full Complement Roller Bearings

NAU49 TRU

Shaft dia. mm	Identification number		Mass (Ref.) g	Boundary dimensions mm					
	Full complement type	Caged type		d	D	C	r <sup>(1)</sup> r <sub>s</sub> min	J	E <sub>w</sub>
<b>85</b>	—	— <b>TRU 8511850</b>	1 530	85	118	50	1	94.5	107.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>							
N	N	rpm							
114 000	222 000	4 000							

Note(1) Minimum allowable value of chamfer dimension r  
 (2) Allowable rotational speed applies to grease lubrication.  
 Remark: This roller ring has an oil groove and an oil hole.  
 2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

### PRODUCT FEATURES

Brand	IKO
N° Ean13	3663952385617
Inside diameter	85 mm
Outside diameter	118 mm
Thickness	50 mm
Packaging	1

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