

## Needle roller bearing NAG4918-IKO - NAG4918-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/needle/nag4918-iko>

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

NAG49

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 min</sub>	J	E <sub>w</sub>
90	NAG 4918	—	—	1 250	90	125	35	1.5	101	115.5
Basic dynamic load rating C	Basic static load rating C <sub>0</sub>	Allowable rotational speed <sup>(2)</sup>								
N	N	rpm								
114 000	211 000	2 500								

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	3663952385631
Inside diameter	90 mm
Outside diameter	125 mm
Thickness	35 mm
Packaging	1

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