



ITEM NUMBER

NK100-3613013 OR

Machined-Ring Needle Roller Bearing w/o Inner Ring - RNA49.R, RNA59, RNA69.R, NK.R, MR Series

Machined-Ring Needle Roller Bearings w/o Inner Ring

d



Bore

D

120 mm

Outside diameter

B



Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/nk100-36130130r/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Roller Type	Needle
Configuration	One
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	4000.0 RPM
Limiting Speed - Grease	2700 RPM
Precision	ISO Class 0
Enclosure	Open
Static Load Rating	223000 N
Dynamic Load Rating	107000 N
Weight	0.679 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

Fw	100.000 mm
Fw Tolerance	0.058/0.036 mm

D	120.000 mm
C	36.000 mm
r	1.000 mm
Da max	115.000 mm
ras max	1.000 mm

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