



ITEM NUMBER

RNA6906R

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

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Bore

D

47 mm

Outside diameter

B

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Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/rna6906r/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Roller Type	Needle
Configuration	Two
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	11000.0 RPM
Limiting Speed - Grease	7500 RPM
Precision	ISO Class 0
Enclosure	Open
Static Load Rating	67500 N
Dynamic Load Rating	42500 N
Weight	0.130 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

Fw	35.000 mm
Fw Tolerance	0.041/0.025 mm

D	47.000 mm
C	30.000 mm
r	0.300 mm
Da max	45.000 mm
ras max	0.300 mm

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