



ITEM NUMBER

RNA5918

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

125 mm

Outside diameter

B



Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/rna5918/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Roller Type	Needle
Configuration	One
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	38000 RPM
Limiting Speed - Grease	2500 RPM
Precision	ISO Class 0
Enclosure	Open
Static Load Rating	310000 N
Dynamic Load Rating	143000 N
Weight	1.040 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

Fw	105.000 mm
Fw Tolerance	0.058/0.036 mm

D	125.000 mm
C	46.000 mm
r	1.100 mm
Da max	118.500 mm
ras max	1.000 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

