



ITEM NUMBER

NK100-26R-1R90 X100X26

Machined-Ring Needle Roller Bearing w/ Inner Ring - NA49.R, NA59, NA69R, NK.R+1R Series

Machined-Ring Needle Roller Bearings w/ Inner Ring

d
90 mm
Bore

D
120 mm
Outside diameter

B
26 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/nk100-26r-1r90x100x26/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	4000.0 RPM
Limiting Speed - Grease	2700 RPM
Precision	ISO Class 0
Configuration	One
Enclosure	Open
Bearing Design	w/ Inner Ring
Oil Hole	w/ Oil Hole
Radial Internal Clearance	CN
Static Load Rating	137000 N
Dynamic Load Rating	73500 N
Weight	0.781 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	90.000 mm
D	120.000 mm
F	100.000 mm
B	26.000 mm
r	1.000 mm
s	1.500 mm
da min	95.000 mm
Da max	115.000 mm
ras max	1.000 mm

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