



ITEM NUMBER

NK165-32-1R150 X165X32

Machined-Ring Needle Roller Bearing w/ Inner Ring - NK+1R, NKS+1R Series

Machined-Ring Needle Roller Bearings w/ Inner Ring

d
150 mm
Bore

D
190 mm
Outside diameter

B
32 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/nk165-32-1r150x165x32/?lang=en>

Technical Specifications

Type	Needle Roller Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	2400.0 RPM
Limiting Speed - Grease	1600 RPM
Precision	ISO Class 0
Configuration	One
Enclosure	Open
Bearing Design	w/ Inner Ring
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	265000 N
Dynamic Load Rating	117000 N
Weight	2.320 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	150.000 mm
D	190.000 mm
F	165.000 mm
B	32.000 mm
r	1.500 mm
da min	158.000 mm
Da max	182.000 mm
ras max	1.500 mm

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