



ITEM NUMBER

NA49-32S

Clearance-Adjustable Needle Roller Bearing w/
Inner Ring

Clearance-Adjustable Needle Roller Bearings w/
Inner Ring

d
32 mm
Bore

D
52 mm
Outside diameter

B
20 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/na49-32s/?lang=en>

Technical Specifications

Type	Clearance-Adjustable Needle Roller Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Material	Steel
Limiting Speed - Oil	10000.0 RPM
Limiting Speed - Grease	6700 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	27800 N
Dynamic Load Rating	17600 N
Weight	0.157 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	32.000 mm
D	52.000 mm
F	40.000 mm
B	20.000 mm
r	0.600 mm
da min	36.000 mm
Da max	46.000 mm
ras max	0.600 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

