



ITEM NUMBER

N209C3

Cylindrical Roller Bearing - Inner Ring w/ Two Ribs, Separable, Plain Outer Ring - N Type

ISO Series Single Row Cylindrical Roller Bearings

d
45 mm
Bore

D
85 mm
Outside diameter

B
19 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n209c3/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Pressed Steel
Limiting Speed - Oil	9900 RPM
Limiting Speed - Grease	8400.0 RPM
Precision	ISO Class 0
Configuration	One
Oil Hole	w/o Oil Hole
Radial Internal Clearance	C3
Static Load Rating	47000 N
Dynamic Load Rating	46000 N
Enclosure	Open
Weight	0.420 kg

Dimensional Specifications

d	45.000 mm
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D	85.000 mm
B	19.000 mm
Ew	75.000 mm
J	59.000 mm
r	1.100 mm
da min	51.500 mm
db min	51.500 mm
Da max	78.500 mm
Db max	78.500 mm
Db min	78.500 mm
r1as max	1.100 mm

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