



ITEM NUMBER

NF205

Cylindrical Roller Bearing - Separable Inner Ring
w/ Two Ribs, Outer Ring w/ One Rib

ISO Series Single Row Cylindrical Roller Bearings

d
25 mm
Bore

D
52 mm
Outside diameter

B
15 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/nf205/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Pressed Steel
Limiting Speed - Oil	16000 RPM
Limiting Speed - Grease	14000.0 RPM
Configuration	One
Tolerance	ISO Class 0 (RBEC 1)
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	17000 N
Dynamic Load Rating	18800 N
Enclosure	Open
Weight	0.138 kg

Dimensional Specifications

d	25.000 mm
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D	52.000 mm
B	15.000 mm
Ew	45.000 mm
J	34.800 mm
r	1.000 mm
da min	29.000 mm
db min	30.000 mm
Da max	47.000 mm
r1as max	1.000 mm

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