



ITEM NUMBER

N208

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

ISO Series Single Row Cylindrical Roller Bearings

d
40 mm
Bore

D
80 mm
Outside diameter

B
18 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n208/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Pressed Steel
Limiting Speed - Oil	11000.0 RPM
Limiting Speed - Grease	9400.0 RPM
Precision	ISO Class 0
Configuration	One
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	43000 N
Dynamic Load Rating	43500 N
Enclosure	Open
Weight	0.370 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	40.000 mm
D	80.000 mm
B	18.000 mm
Ew	70.000 mm
J	54.200 mm
r	1.000 mm
da min	46.500 mm
db min	46.500 mm
Da max	73.500 mm
Db max	73.500 mm
Db min	73.500 mm
r1as max	1.000 mm

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