



ITEM NUMBER

N1011

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

ISO Series Single Row Cylindrical Roller Bearings

d
55 mm
Bore

D
90 mm
Outside diameter

B
18 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/n1011/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Machined Carbon Steel
Limiting Speed - Oil	9700 RPM
Limiting Speed - Grease	8200 RPM
Precision	ISO Class 0
Configuration	One
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	44000 N
Dynamic Load Rating	37500 N
Enclosure	Open

Dimensional Specifications

d	55.000 mm
D	90.000 mm

B	18.000 mm
Ew	80.500 mm
J	67.700 mm
r	1.100 mm
da min	60.000 mm
db min	61.500 mm
Da max	83.500 mm
Db max	85.000 mm
Db min	85.000 mm
r1as max	1.100 mm

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