


NTN Bearing Corporation

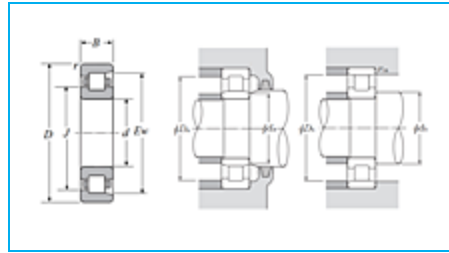
1600 E. Bishop Ct.

Mt Prospect, IL 60056

Toll Free: 800-323-2358 • **Phone:** 847-298-7500

help@ntnamerica.com • www.ntnamericas.com

Item # NF214, Cylindrical Roller Bearing - Separable Inner Ring w/ Two Ribs, Outer Ring w/ One Rib


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Ordering Options

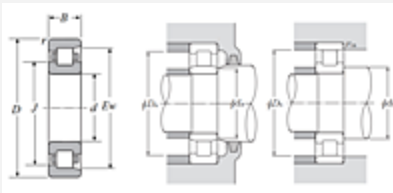
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Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	Pressed Steel
Limiting Speed - Oil	6500 RPM
Limiting Speed - Grease	5500 RPM
Configuration	One
Tolerance	ISO Class 0 (RBEC 1)

Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	21400 lbf 95000 N 95.00 kN
Dynamic Load Rating	18800 lbf 83500 N 83.50 kN
Enclosure	Open
Weight	2.571 lb 1.166 kg

Dimensional Specifications



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

d	2.7559 in 70.000 mm
D	4.9213 in 125.000 mm
B	0.9449 in 24.000 mm
Ew	4.3504 in 110.500 mm
J	3.5276 in 89.600 mm
r	0.0591 in 1.500 mm
da min	3.0709 in 78.000 mm
db min	3.0709 in 78.000 mm

Da max	4.6063 in 117.000 mm
Db max	4.6063 in 117.000 mm
Db min	4.4882 in 114.000 mm
r1as max	0.0591 in 1.500 mm