


NTN BEARING CORPORATION OF AMERICA

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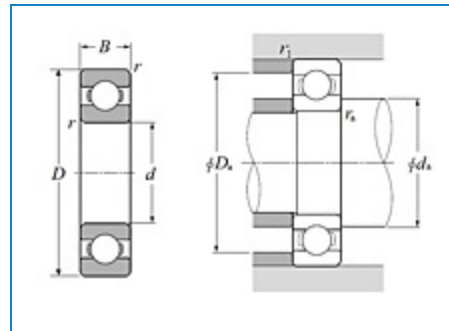
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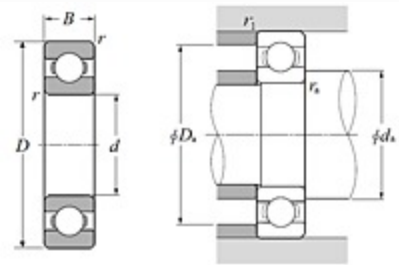
Toll Free: 800-323-2358

Email: mkt@ntnamerica.com
Website: www.ntnamerica.com
Item # 6010L1CC3P5, Single Row Radial Ball Bearing - Open Type

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Ordering Options
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Technical Specifications
Type

Deep Groove Ball Bearing

Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Machined
Cage Material	Brass
Ball Material	Steel
Limiting Speed - Oil	9800 RPM
Limiting Speed - Grease	8400 RPM
Seal Type	None
Seal Material	None
Precision	ISO Class 5
Configuration	One
Factor	15.5
Radial Internal Clearance	C3
Static Load Rating	16600 N 16.60 kN
Dynamic Load Rating	24200 N 24.20 kN
Enclosure	Open
Weight	0.261 kg
Operating Temperature Range	-40 to 160 °C

Dimensional Specifications



Single Row Radial Ball Bearing - Open Type - Dimensions

d	50.000 mm
D	80.000 mm
B	16.000 mm
r	1.000 mm
r1	0.500 mm
da min	55.000 mm
da max	57.500 mm
Da max	75.000 mm