


NTN BEARING CORPORATION OF AMERICA

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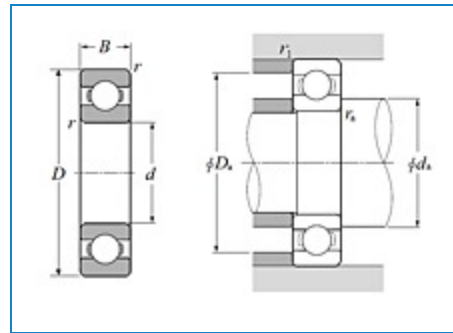
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Item # 63/22X7/25, Single Row Radial Ball Bearing - Open Type

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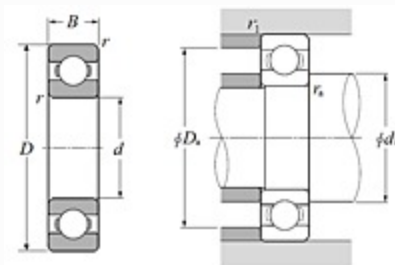
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Technical Specifications

Type	Deep Groove Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Pressed

Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	15000 RPM
Limiting Speed - Grease	13000 RPM
Seal Type	None
Seal Material	None
Precision	Class 0
Configuration	One
Factor	12.4
Radial Internal Clearance	CN
Static Load Rating	2070 lbf 9250 N 9.25 kN
Dynamic Load Rating	4580 lbf 20400 N 20.40 kN
Enclosure	Open
Weight	0.359 lb 0.163 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

Dimensional Specifications



Single Row Radial Ball Bearing - Open Type - Dimensions

d	0.9843 in 25.000 mm
D	2.2047 in 56.000 mm
B	0.6299 in 16.000 mm
r	0.0433 in 1.100 mm
r1	0.0197 in 0.500 mm