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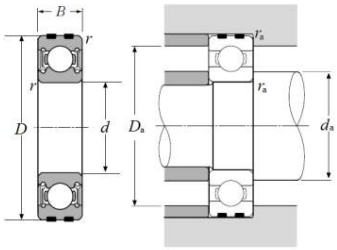

ITEM NUMBER

EC-6004LLUC3

Expansion Compensating Bearing - Double Sealed (Contact Rubber Seal)

Expansion Compensating Bearings

d	D	B
20 mm	42 mm	12 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/ec-6004lluc3/?lang=en

Technical Specifications

Type	Expansion Compensating Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Steel
Limiting Speed - Oil	21000 RPM
Limiting Speed - Grease	11000 RPM
Seal Type	Contact
Seal Material	Nitrile Rubber
Precision	Class 0
Configuration	One
Factor	13.9
Radial Internal Clearance	C3
Static Load Rating	5050 N
Dynamic Load Rating	10400 N
Enclosure	Double Sealed

Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	20.000 mm
D	42.000 mm
B	12.000 mm
r	0.600 mm
da min	24.000 mm
da max	26.000 mm
Da max	38.000 mm
ras max	0.500 mm

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