



ITEM NUMBER

EC-6002LLB

Expansion Compensating Bearing - Double Sealed (Non-Contact Rubber Seal)

Expansion Compensating Bearings

d
15 mm
Bore

D
32 mm
Outside diameter

B
9 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ec-6002llb/?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	26000 RPM
Limiting Speed - Grease	22000 RPM
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Precision	Class 0
Configuration	One
Factor	13.9
Radial Internal Clearance	CN
Static Load Rating	2840 N
Dynamic Load Rating	6200 N
Enclosure	Double Sealed

Weight	0.030 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	15.000 mm
D	32.000 mm
B	9.000 mm
r	0.300 mm
da min	17.000 mm
da max	19.000 mm
Da max	30.000 mm
ras max	0.300 mm

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