



ITEM NUMBER

AEL211-200

Bearing Insert w/ Eccentric Locking Collar,
Narrow Inner Ring - Spherical O.D.

Eccentric Locking Collar Type Bearings - Spherical O.D.

d
50,800 mm
 Bore

D
100 mm
 Outside diameter

B
32,500 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ael211-200/?lang=en>

Technical Specifications

Type	Insert Bearing
Bore Type	Round
Bearing Type	Ball Bearing
Material	Through Hardened Steel
Ball Material	Steel
Limiting Speed - Grease	2900 RPM
Seal Type	Contact
Seal Material	Nitrile Rubber
Performance	Standard Duty
Configuration	One
Locking Device	Eccentric Locking Collar
Locking Device Part Number	EL211-200
Lubrication	Non-Relubricatable
Basic Outer Ring	211
Radial Internal Clearance	CN
Static Load Rating	29200 N
Dynamic Load Rating	43500 N

Enclosure	Double Sealed
Weight	5.400 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	50.800 mm
D	100.000 mm
C	21.000 mm
B	32.500 mm
B1	48.400 mm
r	2.000 mm
ds	3/8-24 UNF
G	8.000 mm
d3	76.000 mm
B5	20.700 mm
S1	36.400 mm
S	12.000 mm

Specifications

Radial Dynamic Load Rating	43500 N
Radial Static Load Rating	29200 N

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