



ITEM NUMBER

UEL312-207D1

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

Eccentric Locking Collar Type Bearings - Spherical
O.D.

d
61,913 mm
Bore

D
130 mm
Outside diameter

B
61,900 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uel312-207d1/?lang=en>

Technical Specifications

Type	Insert Bearing
Bore Type	Round
Bearing Type	Ball Bearing
Material	Through Hardened Steel
Ball Material	Steel
Limiting Speed - Grease	2400 RPM
Seal Type	Contact
Seal Material	Nitrile Rubber
Performance	Heavy Duty
Configuration	One
Locking Device	Eccentric Locking Collar
Locking Device Part Number	EL312-207
Lubrication	Relubricatable
Collar Number	EL312-207W3
Basic Outer Ring	312
Radial Internal Clearance	CN
Static Load Rating	52000 N

Dynamic Load Rating	82000 N
Enclosure	Double Sealed
Weight	3.040 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	61.913 mm
D	130.000 mm
C	36.000 mm
B	61.900 mm
B1	79.400 mm
r	2.500 mm
ds	3/8-24 UNF
G	8.700 mm
d3	89.000 mm
B5	23.900 mm
S1	48.400 mm
S	30.900 mm
F	9.000 mm

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