



ITEM NUMBER

UELS317-307D1

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

Eccentric Locking Collar Type Bearings - Cylindrical
O.D.

d
87,313 mm
Bore

D
180 mm
Outside diameter

B
84,100 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uels317-307d1/?lang=en>

Technical Specifications

Type	Insert Bearing
Bore Type	Round
Bearing Type	Ball Bearing
Material	Through Hardened Steel
Ball Material	Steel
Seal Type	Contact
Seal Material	Nitrile Rubber
Performance	Standard Duty
Locking Device	Eccentric Locking Collar
Lubrication	Relubricatable
Collar Number	EL317-307
Basic Outer Ring	317
Static Load Rating	97000 N
Dynamic Load Rating	133000 N
Enclosure	Double Sealed
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	87.313 mm
D	180.000 mm
C	47.000 mm
B	84.100 mm
B1	109.500 mm
r	3.000 mm
ds	5/8-18 UNF
G	12.700 mm
d3	127.000 mm
B5	31.800 mm
S1	67.450 mm
S	42.050 mm
F	8.200 mm
r1	2.500 mm

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