



ITEM NUMBER

UELFL307D1

Two Bolt Rhombus Flanged Unit, Cast Housing,
Eccentric Locking Collar, UELFL Type

Two Bolt Rhombus Flanged Unit, Cast Housing,
Eccentric Locking Collar, UELFL Type

d
35 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelfl307d1/?lang=en>

Technical Specifications

Type	2-Bolt Rhombus Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Eccentric Locking Collar
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UEL307D1
Housing Number	FL307D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	33500 N
Static Load Rating	19100 N
Rotational Speed [Max]	4000.0 RPM
Weight	2.000 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	35.000 mm
H	185.0 mm
L	100.0 mm
J	141.0 mm
A	36.0 mm
A1	16.0 mm
A2	20.0 mm
N	23.0 mm
B1	51.600 mm
S	18.300 mm
F	6.800 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

