



ITEM NUMBER

UELFS316-301D1

Four Bolt Flanged Unit, Cast Housing, Eccentric Locking Collar, UELFS Type

Four Bolt Square Flanged Unit, Cast Housing, Eccentric Locking Collar, UELFS Type

d
77,788 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelfs316-301d1/?lang=en>

Technical Specifications

Type	4-Bolt Square Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Eccentric Locking Collar
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UEL316-301D1
Housing Number	FS316D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Dynamic Load Rating	123000 N
Static Load Rating	86500 N
Rotational Speed [Max]	1800.0 RPM
Weight	16.000 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	77.788 mm
L	250.0 mm
J	196.0 mm
A	68.0 mm
A0	103.900 mm
A1	27.0 mm
A2	18.0 mm
A3	20.0 mm
H3	210.0 mm
N	31.0 mm
B1	106.500 mm
S	40.500 mm
F	11.400 mm

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