



ITEM NUMBER

UELFS314D1

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

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

d
70 mm
 Bore

D
 —
 Outside diameter

B
 —
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelfs314d1/?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	UEL314D1
Housing Number	FS314D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	104000 N
Static Load Rating	68000 N
Rotational Speed [Max]	2100 RPM
Weight	11.000 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	70.000 mm
L	226.0 mm
J	178.0 mm
A	61.0 mm
A0	94.000 mm
A1	25.0 mm
A2	18.0 mm
A3	18.0 mm
H3	185.0 mm
N	25.0 mm
B1	92.100 mm
S	34.150 mm
F	10.500 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

