


NTN BEARING CORPORATION OF AMERICA

Head Office

1600 E. Bishop Court, P.O. Box 7604

Mount Prospect, IL 60056-7604, U.S.A.

Phone: 847-298-7500

Fax: 847-699-9744

Toll Free: 800-323-2358

Email: mkt@ntnamerica.com
Website: www.ntnamericas.com

Item # UCF212D1, Four Bolt Square Flanged Unit, Cast Housing, Set Screw, UCF Type



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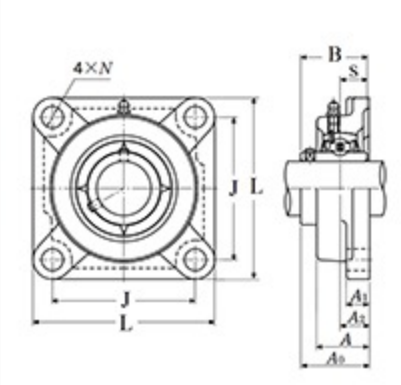
Technical Specifications

Type

4-Bolt Square Flanged Unit

Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC212D1
Housing Number	F212D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	52500 N 52.50 kN
Static Load Rating	36000 N 36.00 kN
Rotational Speed [Max]	2500 RPM
Weight	4.027 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



Four Bolt Square Flanged Unit, Cast Housing, Set Screw, UCF Type - Dimensions

d	60.000 mm
L	175.0 mm
J	143.0 mm
A	48.0 mm
A0	68.700 mm
A1	18.0 mm
A2	29.0 mm
N	19.0 mm
B	65.100 mm
S	25.4 mm
F	6.2 mm