



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 # UCP205-014D1, Pillow Block Unit, Cast Housing, Set Screw, UCP/UCPX Type



[Order Now](#) | [Technical Specifications](#) | [Dimensional Specifications](#)

Order Now

Ordering Options

FIND A DISTRIBUTOR

CONTACT NTN CUSTOMER SUPPORT SPECIALIST

ORDER THROUGH NTN DOL (AUTHORIZED DISTRIBUTORS ONLY)

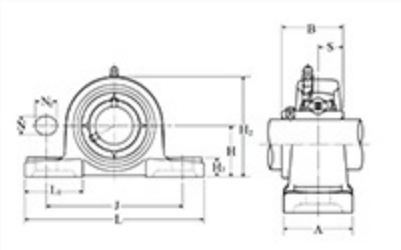
Technical Specifications

Type

Pillow Block Unit

Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC205-014D1
Housing Number	P205D1
Housing Material	Cast Iron
Housing Construction	1 Piece
Performance	Light Duty
End Type	Open
Dynamic Load Rating	3147 lbf 14000 N 14.00 kN
Static Load Rating	1765 lbf 7850 N 7.85 kN
Rotational Speed [Max]	5900 RPM
Weight	1.899 lb 0.860 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



Pillow Block Unit, Cast Housing, Set Screw, UCP/UCPX Type - Dimensions

d	0.8750 in 22.225 mm
J	4.1250 in 105.0 mm
L	5.5000 in 140.0 mm
A	1.5000 in 38.0 mm
H	1.4375 in 36.5 mm
H1	0.5937 in 15.0 mm
H2	2.7812 in 71.0 mm
L1	1.6562 in 42.0 mm
N	0.5000 in 13.0 mm
N1	0.6250 in 16.0 mm
B	1.3425 in 34.100 mm
S	0.5630 in 14.300 mm
F	0.1772 in 4.500 mm