



## Guangzhou Ouster Hydraulic Co., Ltd.

1.938 Inch | 49.225 Millimeter x 2.402 Inch | 61  
Millimeter x 2.953 Inch | 75 Millimeter NTN  
UCP310-115D1 Pillow Block Bearings



UCP310-115D1 Bearing 2D drawings and 3D CAD models

Bearing No. UCP310-115D1

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	5.895
EAN	4547359226287
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	5/8 Inch
Relubricatable	Yes
Insert Part Number	UC310-115D1
Seals	Single Lip Land Riding
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Single Row   Heavy Duty   Wide Inner Race   Has Flinger
Long Description	2 Bolt Pillow Block; 1-15/16" Bore; 2-61/64" Base to Center Height; Set Screw Mount; Ball Bearing;



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	Relubricatable; Cast Iron; Single Lip Land Riding; Non-expansion
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	UCP310-115D1
Weight / LBS	12
Bolt Spacing Maximum	0 Inch   0Millimeter
D	2.402 Inch   61 Millimeter
Nominal Bolt Center to Center	8.3 Inch   210 Millimeter
d	1.938 Inch   49.225 Millimeter
B	2.953 Inch   75 Millimeter
Actual Bolt Center to Center	8.3 Inch   210Millimeter
Bolt Spacing Minimum	0 Inch   0Millimeter
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bore diameter:	1.9375 in
overall width:	2.402 in
bore type:	Round
radial dynamic load capacity:	13900 lb
base to bore centerline:	2.9375 in
radial static load capacity:	8660 lb
duty type:	Heavy Duty
base width:	2-15/16 in
housing material:	Cast Iron



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bolt center-to-center length:	8-11/32 in
locking device:	Set Screw
lubrication type:	Lubrication Fitting
seal type:	Contact with Flinger
series:	UCP3
expansion type:	Non-Expansion Bearing (Fixed)
replacement bearing:	UC310-115D1
overall length:	10.8125 in
standards met:	ANSI, ISO, AFBMA
overall height:	5.6250 in