

Guangzhou Ouster Hydraulic Co., Ltd.



UCF211-203D1 Bearing 2D drawings and 3D CAD models

NTN UCF211-203D1 Flange Block Bearings

Bearing No. UCF211-203D1

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Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	3.363
EAN	4547359502336
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	5/8 Inch
Relubricatable	Yes
Insert Part Number	UC211-203D1
Seals	Single Lip Land Riding
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 2-3/16" Bore; 7.2" Bolt Circle; 5-1/8" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 2.189" Length Thru Bore; Relubricatable; S
Other Features	Single Row Light Duty



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	Wide Inner Race Has Flinger
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.ntnamerica.co m
Manufacturer Item Number	UCF211-203D1
Weight / LBS	7.9
Nominal Bolt Circle Diameter Round	7.2 Inch 182.9 Millimeter
D	2.189 Inch 55.601 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bolt Spacing	5.125 Inch 130.175 Millimeter
d	2.188 Inch 55.575 Millimeter
bore diameter:	2.1875 in
radial dynamic load capacity:	9750 lb
bolt center-to-center length:	5.1250 in
radial static load capacity:	6570 lb
overall length/diameter:	6.3750 in
seal type:	Contact with Flinger
bore type:	Round
length through bore:	2-19/64 in
duty type:	Light Duty
finish/coating:	Uncoated
mounting type:	Four-Bolt Flange
lubrication type:	Lubrication Fitting
housing material:	Cast Iron



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series:	UCF2
locking device:	Set Screw
standards met:	ISO, AFBMA
expansion type:	Non-Expansion Bearing (Fixed)
replacement bearing:	UC211-203D1