



# NTN Bearing Driveshaft do Brasil



UCF205D1 Bearing 2D drawings and 3D CAD models

## NTN UCF205D1 Flange Block Bearings

Bearing No. UCF205D1

Category	Flange Block Bearings
Inventory	2.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.82
EAN	4547359001167
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	10 Millimeter
Relubricatable	Yes
Insert Part Number	UC205D1
Seals	Single Lip Land Riding
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	4 Bolt Square Flange Block; 25MM Bore; 99MM Bolt Circle; 70MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 34MM Length Thru Bore; Relubricatable; Single Lip Land Riding Seals



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Other Features	Single Row   Light Duty   Wide Inner Race   Has Flinger
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	UCF205D1
Weight / LBS	1.8
Bolt Spacing	2.756 Inch   70 Millimeter
D	1.339 Inch   34 Millimeter
d	0.984 Inch   25 Millimeter
Nominal Bolt Circle Diameter Round	3.9 Inch   99 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
bore diameter:	25 mm
radial dynamic load capacity:	3150 lb
bolt center-to-center length:	2.7500 in
radial static load capacity:	1770 lb
overall length/diameter:	3.7500 in
seal type:	Contact with Flinger
bore type:	Round
length through bore:	1-13/32 in
duty type:	Light Duty
finish/coating:	Uncoated
mounting type:	Four-Bolt Flange
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
series:	UCF2



## NTN Bearing Driveshaft do Brasil

locking device:	Set Screw
standards met:	ISO, AFBMA
expansion type:	Non-Expansion Bearing (Fixed)
replacement bearing:	UC205D1