



BEARING CORP.OF AMERICAN LTD.



NTN UC313-208D1 Insert Bearings Spherical OD

Bearing No. UC313-208D1

UC313-208D1 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	3.34
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Single Lip Land Riding
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	2-1/5" Bore; Wide Inner Ring; Ball Bearing; 2-61/64" Length Thru Bore; 1.535" Outer Race Width; 5.512" Outside Diameter; Relubricatable; Single Lip Land Riding Seal; Set Screw Moun
Inch - Metric	Inch
Other Features	Single Row Heavy Duty Steel Cage Has Flinger
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	UC313-208D1
Weight / LBS	7.36
d	2.5 Inch 63.5 Millimeter
Outer Race Width	1.535 Inch 38.989 Millimeter
D	5.512 Inch 140.005 Millimeter
D	2.953 Inch 75.006 Millimeter
bore diameter:	2.5000 in
operating temperature range:	-40 to 250 ° F
outside diameter:	5.5118 in
fillet radius:	0.0984 in
outer ring width:	1.5354 in
radial dynamic load capacity:	20800 lbf
inner ring width:	2.9528 in
radial static load capacity:	13500 lbf
bore type:	Round
bearing material:	Through Hardened Steel
locking device:	Set Screw Collar
finish/coating:	Uncoated
duty type:	Heavy Duty
seal type:	Contact
overall width:	2.9528 in
manufacturer product page:	Click here