



# BEARING BOWER CORP.



AEL205-014 Bearing 2D drawings and 3D CAD models

## NTN AEL205-014 Insert Bearings Spherical OD

Bearing No. AEL205-014

Category	Insert Bearings Spherical OD
Inventory	242.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.22
EAN	4547359462012
Product Group	M06110
Inner Race Profile	Narrow Inner Ring
Outer Race Profile	Spherical
Relubricatable	No
Seal Type	Single Lip Contour Riding
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	7/8" Bore; Narrow Inner Ring; Ball Bearing; 1.22" Length Thru Bore; 0.591" Outer Race Width; 2.047" Outside Diameter; Not Relubricatable; Single Lip Contour Riding Seal; Eccentric
Inch - Metric	Inch
Other Features	Single Row   Light Duty   Steel Cage   With Set Screw   Has Trash Guard
Category	Insert Bearings
UNSPSC	31171536



## BEARING BOWER CORP.

Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	AEL205-014
Weight / LBS	0.48
d	0.875 Inch   22.225 Millimeter
D	2.047 Inch   51.994 Millimeter
D	1.22 Inch   30.988 Millimeter
Outer Race Width	0.591 Inch   15.011 Millimeter
bore diameter:	0.8750 in
operating temperature range:	-40 to 250 ° F
outside diameter:	2.0472 in
fillet radius:	0.0394 in
outer ring width:	0.5906 in
radial dynamic load capacity:	3150 lbf
inner ring width:	0.8465 in
radial static load capacity:	1760 lbf
bore type:	Round
bearing material:	Through Hardened Steel
locking device:	Eccentric Collar
finish/coating:	Uncoated
duty type:	Standard Duty
seal type:	Contact
overall width:	1.2205 in
manufacturer product page:	<a href="#">Click here</a>