



# Consolated Bearing CO.,LTD



AS207-107 Bearing 2D drawings and 3D CAD models

## NTN AS207-107 Insert Bearings Spherical OD

Bearing No. AS207-107

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.31
EAN	4547359021837
Product Group	M06110
Inner Race Profile	Narrow Inner Ring
Outer Race Profile	Spherical
Relubricatable	No
Seal Type	Single Lip Contour Riding
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1-7/16" Bore; Narrow Inner Ring; Ball Bearing; 1.339" Length Thru Bore; 0.669" Outer Race Width; 2.835" Outside Diameter; Not Relubricatable; Single Lip Contour Riding Seal; Set Sc
Inch - Metric	Inch
Other Features	Single Row   Light Duty   Steel Cage
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing



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Keyword String	Insert
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Manufacturer Item Number	AS207-107
Weight / LBS	0.69
d	1.438 Inch   36.525 Millimeter
Outer Race Width	0.669 Inch   16.993 Millimeter
D	1.339 Inch   34.011 Millimeter
D	2.835 Inch   72.009 Millimeter
bore diameter:	1.4375 in
fillet radius:	0.0591 in
outside diameter:	2.8346 in
radial dynamic load capacity:	5800 lbf
outer ring width:	0.6693 in
radial static load capacity:	3450 lbf
inner ring width:	1.3386 in
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	Set Screw Collar
maximum rpm:	4200 RPM
duty type:	Standard Duty
seal type:	Contact
overall width:	1.3386 in
series:	AS2
operating temperature range:	-40 to 250 ° F
manufacturer product page:	<a href="#">Click here</a>