



# BEARING CORP.OF AMERICAN LTD.



WPS111GRC Bearing 2D drawings and 3D CAD models

## NTN WPS111GRC Insert Bearings Spherical OD

Bearing No. WPS111GRC

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Single Lip
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1-11/16" Bore; Wide Inner Ring; Ball Bearing; 2-7/32" Length Thru Bore; 0.866" Outer Race Width; 3.347" Outside Diameter; Relubricatable; Single Lip Seal; Eccentric Collar Mounting
Inch - Metric	Inch
Other Features	Single Row   With Set Screw
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	WPS111GRC
D	2.219 Inch   56.363 Millimeter
Outer Race Width	0.866 Inch   21.996 Millimeter
D	3.347 Inch   85.014 Millimeter
d	1.688 Inch   42.875 Millimeter
bore diameter:	1.6875 in
fillet radius:	0.0394 in
outside diameter:	3.3465 in
radial dynamic load capacity:	7300 lbf
outer ring width:	0.8661 in
radial static load capacity:	4600 lbf
inner ring width:	1.6890 in
bearing material:	Through Hardened Steel
bore type:	Round
finish/coating:	Uncoated
locking device:	Eccentric Collar
seal type:	Contact
overall width:	2.2165 in
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 250 ° F