



## Machinery Parts



7018HVDBJ82 Bearing 2D drawings and 3D CAD models

3.543 Inch | 90 Millimeter x 5.512 Inch | 140  
Millimeter x 1.89 Inch | 48 Millimeter NTN  
7018HVDBJ82 Precision Ball Bearings

Bearing No. 7018HVDBJ82

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	2.382
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 9   ISO P2
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	25 Degree
Preload	Medium
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Back to Back
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row   Angular Contact
Long Description	90MM Bore; 140MM Outside Diameter; 48MM Width; Open Enclosure; ABEC 9   ISO P2 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 25 Degree Contact Angle; Phenolic Cage



## Machinery Parts

	Material; 1 Rib Outer Ring Ra
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Ball Angular Contact
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Weight / LBS	2.558
B	1.89 Inch   48 Millimeter
D	5.512 Inch   140 Millimeter
d	3.543 Inch   90 Millimeter